



Taxonomic Paper

A DNA barcode-assisted annotated checklist of the spider (Arachnida, Araneae) communities associated to white oak woodlands in Spanish National Parks

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Abstract

Background

A large scale semi-quantitative biodiversity assessment was conducted in white oak woodlands in areas included in the Spanish Network of National Parks, as part of a project aimed at revealing biogeographic patterns and identify biodiversity drivers. The semi-quantitative COBRA sampling protocol was conducted in sixteen 1-ha plots across six national parks using a nested design. All adult specimens were identified to species level based on morphology. Uncertain delimitations and identifications due to either limited information of diagnostic characters or conflicting taxonomy were further investigated using DNA barcode information.

New information

We identified 376 species belonging to 190 genera in 39 families, from the 8,521 adults found amongst the 20,539 collected specimens. Faunistic results include the discovery of 7 new species to the Iberian Peninsula, 3 new species to Spain and 11 putative new species to science. As largely expected by environmental features, the southern parks showed a higher proportion of Iberian and Mediterranean species than the northern parks, where the Palearctic elements were largely dominant. The analysis of approximately 3,200 DNA barcodes generated in the present study, corroborated and provided finer resolution to the morphologically based delimitation and identification of specimens in some taxonomically challenging families. Specifically, molecular data confirmed putative new species with diagnosable morphology, identified overlooked lineages that may constitute new species, confirmed assignment of specimens of unknown sexes to species and identified cases of misidentifications and phenotypic polymorphisms.

Keywords

DNA barcoding, faunistics, COBRA protocol, Mediterranean region, Iberian Peninsula, Dictynidae, Gnaphosidae, Linyphiidae, *Philodromidae*

Introduction

The Iberian Peninsula is one of the most diverse regions in the Mediterranean Basin because of its location at the crossroads between Europe and Africa and its complex orography and variable climate, ranging from a central and southern Mediterranean climate to a northern Eurosiberian one. The high level of species richness in the Iberian Peninsula is particularly evident in spiders (Carvalho et al. 2012, Carvalho et al. 2011, Jiménez-

Valverde et al. 2010), where approximately 1,400 species have been catalogued to date (Morano et al. 2014). The Iberian biota is also highly endemic and threatened, with most of the south of the peninsula being identified as one of the most important biodiversity hotspots in the Mediterranean region (Medail and Quezel 1999). Amongst the order Araneae, 18% of the species in the Iberian Peninsula are Iberian endemics, a value that rises above 50% in families such as Dysderidae C. L. Koch, 1837, Zodariidae Thorell, 1881 or Nemesiidae Simon, 1889 (Cardoso and Morano 2010, Morano et al. 2014).

Despite the high number of spiders recorded in the Iberian Peninsula, the species-richness is lower than in neighbouring countries of similar size, yet less complex or younger geological history, such as France (1587 species) (Nentwig et al. 2017) or Italy (1632 species) (Pantini and Isaia 2017). The relatively shorter tradition in natural history of Iberian countries leads us to suspect that the Iberian arachnofauna is fewer because it is far from being fully catalogued, which is one of the main impediments for invertebrate conservation in the region (Cardoso et al. 2011). Gradually, new faunistic records are helping to build up our knowledge on both the richness and distribution of Iberian species (Barrientos and Fernández 2015, Barrientos et al. 2014, Barrientos et al. 2015a, Barrientos et al. 2015b, Barrientos et al. 2016, Barriga et al. 2007, Cardenas and Barrientos 2011, Jimenez-Segura et al. 2017, Melic et al. 2016, Pérez 2016, Pérez and Castro 2016, Pérez et al. 2015). Unfortunately, many specimens acquired in local ecological assessments frequently remain unidentified in collections due to either a lack of expertise or informative taxonomic literature. Diverse taxa such as Nemesiidae, Dysderidae, Gnaphosidae or Oonopidae continue to demand revisionary taxonomic work, which, given the current downward trend in funding for basic taxonomic research and the time needed to complete these thorough works, can only be afforded by a decreasing number of taxonomists.

The use of DNA barcoding – standardised, short fragments of DNA, as a species identifier (Hebert et al. 2003) – has become very popular amongst spider taxonomists (Astrin et al. 2016, Barrett and Hebert 2005, Blagojev et al. 2013, Blagojev et al. 2015, Candek and Kuntner 2015, Castalanelli et al. 2014, Robinson et al. 2009). Although the use of DNA barcoding is not yet fully incorporated into standard diversity assessments, when available, this tool provides many advantages to the taxonomists working on a medium- or large-sized collection of spiders. DNA barcodes can facilitate and accelerate taxonomic research by increasing the ability of matching individuals regardless of sex, stage or body parts, identifying specimens with morphological diagnostic characters either subtle, difficult to visualise or absent or reassessing intraspecific polymorphisms.

Here we present the checklist of spider species identified from the adult specimens collected as part of a large-scale biodiversity assessment of the spider communities in white-oak (*Quercus* L.) woodlands across the Spanish Natural Parks Network (hereafter referred to as the IBERCODING project). Specimens were collected using the COBRA protocol (Cardoso 2009), a semi-quantitative sampling protocol initially designed to assess biodiversity patterns in Mediterranean spider communities and then adapted to other habitats (Malumbres-Olarte et al. 2017) and potentially extendable to other taxa. The identification of the collected specimens is the first necessary step towards calculating α -

and β -diversity values across broad geographic and climatic ranges and ultimately inferring the drivers responsible for those patterns.

We chose to focus on white-oak forests because they represent common forests in the focal national parks and their high levels of endemism (Franco 1990), relevance for conservation (García and Mejías 2009, Marañón and Pérez-Ramos 2009) and relatively well-characterised evolutionary history in the Iberian Peninsula (Olalde et al. 2002, Petit et al. 2002).

As part of the IBERCODING project, we generated DNA barcodes for more than 3,200 specimens with the aim of revealing fine scale geographic patterns in genetic diversity, retrieving phylogenetic information for assessing phylogenetic diversity of communities and facilitating sorting and identification of the specimens.

The present publication focuses on the identification of the individuals collected, with comments on their distribution and spatial location, as well as new records to the region and the discovery of putative new species. The availability of DNA barcodes helped identification and delimitation in some taxonomically challenging groups, such as the families Dictynidae, Gnaphosidae, Linyphiidae or *Philodromidae*. We characterised the biogeographic patterns of the different plots and parks based on the species distribution information available in the literature and complemented it with our own data.

Materials and methods

Study area

Spider communities were sampled in white oak and related oak forests from six Spanish national parks (Fig. 1), namely Picos de Europa (P), Ordesa y Monte Perdido (O), Aigüestortes i Estany de Sant Maurici (A) (hereafter referred to as the northern parks) (Fig. 2), Monfragüe (M), Cabañeros (C) and Sierra Nevada (S) (hereafter referred to as the southern parks) (Fig. 3). The chosen parks fulfilled three conditions: (1) they had representative white oak forests, (2) they represented the main biogeographic areas within the Iberian Peninsula (Atlantic, Alpine and Mediterranean) (European Environment Agency 2012) and (3) they covered a broad latitudinal and elevational gradient within the Iberian Peninsula. The selected parks spanned distances ranging from 80 km apart (A to O) to 720 km (S to A) and elevations from 320 m (Monfragüe) to 1786 m (Sierra Nevada). Sampling was conducted between May and June, when the richness and abundance of adult spiders in Mediterranean habitats are at its maximum (Cardoso et al. 2007), in two consecutive years, 2013 for the northern parks and 2014 for the southern parks. Two replicates (plots) were set up in each park, except in Picos de Europa and Cabañeros, where two different types of oak forest were available and hence two replicates were set up per forest type, resulting in a total of 16 plots (northern parks P=4, O=2, A=2; southern parks M=2, C=4 S=2, respectively). Additional details of the sampling plots are available in Table 1.

Table 1.

Information on the sampling sites. Site codes are derived from abbreviated park names. Geographical coordinates are given in the format of decimal degrees (DD).

Site code	Region	Province	Locality	Coordinates (Lat. / Lon.)	Altitude (m)	Collection dates	Habitat
P1	Castilla y Leon	Leon	Monte Robledo	43.14450 / -4.92675	1071.6	7.VI.2013–21.VI.2013	<i>Quercus petraea</i>
P2	Castilla y Leon	Leon	Joyoguelas	43.17771 / -4.90579	764.0	7.VI.2013–22.VI.2013	<i>Quercus faginea</i>
P3	Castilla y Leon	Leon	Las Arroyas	43.14351 / -4.94878	1097.1	8.VI.2013–23.VI.2013	<i>Quercus petraea</i>
P4	Castilla y Leon	Leon	El Canto	43.17227 / -4.90857	943.5	9.VI.2013–24.VI.2013	<i>Quercus faginea</i>
O1	Aragon	Huesca	O Furno	42.60677 / 0.13135	1396.7	12.VI.2013–26.VI.2013	<i>Quercus subpyrenaica</i>
O2	Aragon	Huesca	Rebilla	42.59427 / 0.15290	1158.1	13.VI.2013–27.VI.2013	<i>Quercus subpyrenaica</i>
A1	Catalonia	Lleida	Sola de Boi	42.54958 / -0.87254	1759.8	15.VI.2013–29.VI.2013	<i>Quercus pubescens</i>
A2	Catalonia	Lleida	Sola de Boi	42.54913 / 0.87137	1738.7	16.VI.2013–30.VI.2013	<i>Quercus pubescens</i>
M1	Extremadura	Cáceres	Peña Falcón	39.83296 / -6.06410	320.6	23.V.2014–6.VI.2014	<i>Quercus faginea</i>
M2	Extremadura	Cáceres	Fuente del Frances	39.82800 / -6.03249	320.7	24.V.2014–7.VI.2014	<i>Quercus faginea</i>
C1	Castilla-La Mancha	Ciudad Real	Valle Brezoso	39.35663 / -4.35912	756.6	27.V.2014–9.VI.2014	<i>Quercus pyrenaica</i>
C2	Castilla-La Mancha	Ciudad Real	Valle Brezoso	39.35159 / -4.35890	739.3	28.V.2014–10.VI.2014	<i>Quercus pyrenaica</i>
C3	Castilla-La Mancha	Ciudad Real	La Quesera	39.36177 / -4.41733	767.6	29.V.2014–11.VI.2014	<i>Quercus faginea</i>
C4	Castilla-La Mancha	Ciudad Real	La Quesera	39.36337 / -4.41704	772.3	30.V.2014–12.VI.2014	<i>Quercus faginea</i>
S1	Andalucia	Granada	Soportujar	36.96151 / -3.41881	1786.6	31.V.2014–14.VI.2014	<i>Quercus pyrenaica</i>
S2	Andalucia	Granada	Camarate	37.18377 / -3.26282	1714.0	1.VI.2014–15.VI.2014	<i>Quercus pyrenaica</i>

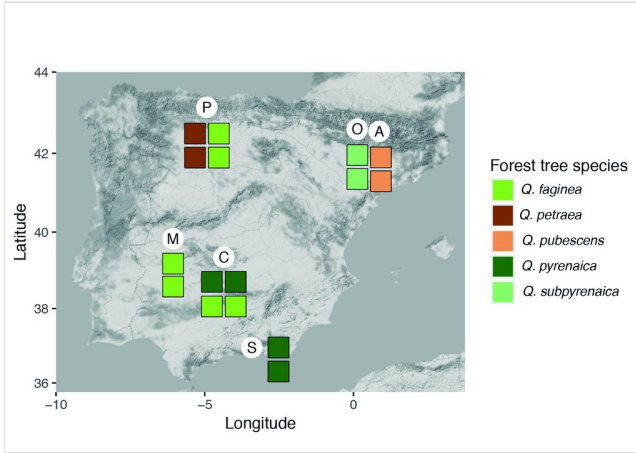


Figure 1.

Map of the Iberian Peninsula with the location of the national parks and the plots where the sampling protocol COBRA was applied. For each park, squares denote the number of plots and the oak forest type (colour code labels in the inset). Northern parks are Picos de Europa (P), Ordesa (O), Aigüestortes (A). Southern parks Monfragüe (M), Cabañeros (C), Sierra Nevada (S). See Table 1 for additional information on plots and parks.

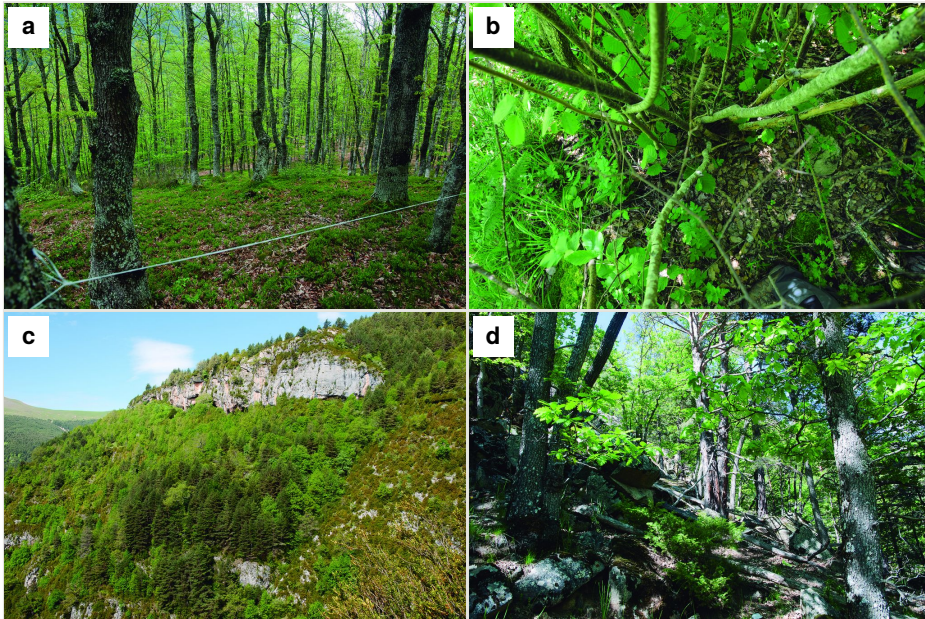


Figure 2.

Pictures of collection localities

a: P1 plot Monte Robledo, *Quercus petraea* forest

b: P4 plot El Canto, *Q. faginea* forest (detail leaf litter)

c: O1 plot O Furno, *Q. subpyrenaica* forest

d: A2 plot Sola de Boi, *Q. pubescens* forest

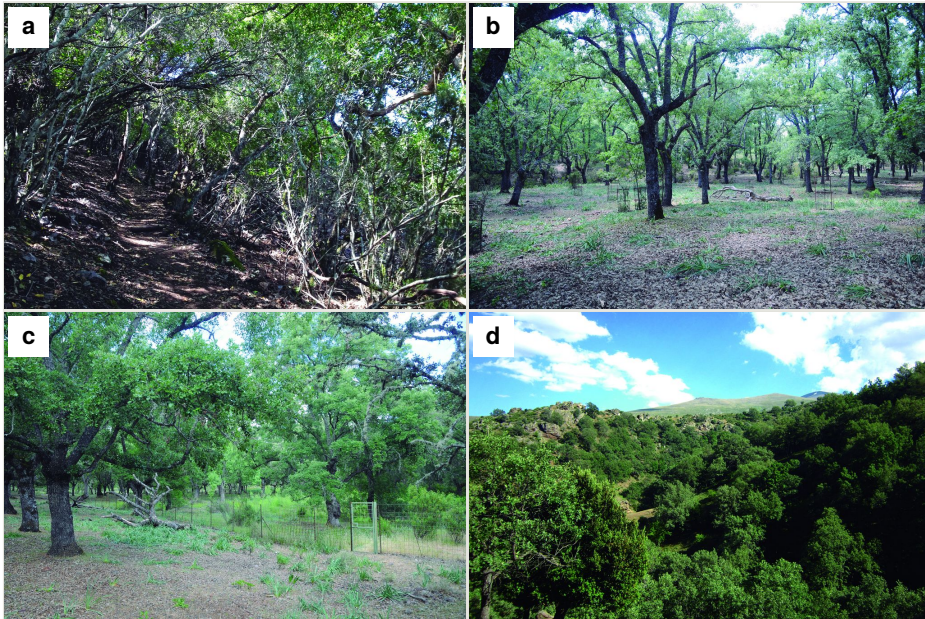


Figure 3.

Pictures of collection localities:

- a: M2 plot Fuente del Frances, *Quercus faginea* forest
- b: C1 plot Valle Brezoso, *Q. pyrenaica*
- c: C3 plot La Quesera, *Q. faginea* forest
- d: S2 plot Camarate, *Q. pyrenaica*

Sample collection

In each plot, a COBRA 50 sampling protocol was conducted, which is specifically designed to collect 50% of the spider diversity in the sampling area in an optimised manner (Cardoso 2009). This protocol consists of using different sampling methods to obtain the maximum possible number of species. Direct sampling (methods that require the presence of the collector and her/ his active participation in the specimen capture) were foliage beating, vegetation sweeping and aerial hand collection. For foliage beating, a 1 m² beating tray and a wooden pole were used to beat tree branches as high as possible. For vegetation sweeping, a round sweep net with a diameter of 58 cm was used to sweep tall plants and bushes, below the collector's waist. Aerial hand collection was done through visual inspection and hand-capture (aided by forceps, pooter or brush, if needed) on the vegetation above knee-level. The maximum possible number of spiders was caught and transferred to a vial with ethanol. Each sampling consisted of one hour of continuous collecting by one collector. In two plots (P1, A1), we conducted two additional ground hand collecting samples but focused on specimens present below knee-level.

Indirect sampling (techniques that do not involve the presence of the collector), consisted in the use of pitfall traps, i.e. vessels 7.5 cm in diameter buried in the ground with the rim at

the ground level and filled with propylene glycol, which preserved spiders for both morphologic and genetic analyses. A few detergent drops were added to the liquid to break the surface tension and to allow spiders to sink to the bottom of the vessel. Pitfalls were covered with labelled plastic caps, held about 1 cm above the ground by four short wires anchored to the ground, in order to prevent the fall of debris into the trap and propylene glycol dilution or overflow caused by rainwater.

Direct sampling in each plot consisted of 2 hours of diurnal and 2 hours of nocturnal foliage beating, 2 hours of diurnal and 2 hours of nocturnal vegetation sweeping and 4 hours of nocturnal aerial hand collecting, which totals 12 hours of sampling, equating to 12 man-hours of sampling. Indirect samples were uniformly distributed within each plot in groups of 4 pitfalls, set in squares with 5 m sides. The traps were left active during two weeks. For subsequent analyses, each group of 4 contiguous pitfall traps were combined and considered as a single sample, which totals 12 indirect samples (Carvalho et al. 2011). All in all, the study included 388 samples (24 samples per plot x 16 plots + 2 extra ground samples x 2 plots, P1 and A1, respectively).

Identification of specimens

All adults were identified, when possible, to species level. Amongst a wide spectrum of taxonomic literature, the “Araneae: Spiders of Europe” database was used to identify most of the known species found in the samples (Nentwig et al. 2017). Identifications were made mainly with the use of a ZEISS Stemi 2000 stereomicroscope. Images were taken with a Leica DFC 450 camera attached to a Leica MZ 16A stereomicroscope, using the software Leica Application Suite v4.4. After collection, specimens were stored in 95% ethanol and kept at -20°C in Falcon vials until these were sequentially sorted and identified (materials from the northern parks were collected and sorted before the materials from the southern parks), from which they were moved to smaller vials of 2 ml and returned to -20°C, for subsequent genetic analyses.

Annotated checklist

For each species, we provided the number of male and female specimens identified by plot (see abbreviations in Table 1) and collecting technique, namely foliage beating (beating), vegetation sweeping (sweeping), aerial hand collection and pitfall trapping. Unidentified morphs and putative new species were provisionally labelled using the genus name and a sequential numeration (e.g. *Brigittea* sp04). Distributions were based on information available in public databases (Nentwig et al. 2017, World Spider Catalog 2018).

Molecular procedures

DNA barcodes were obtained from all sampled species – five individuals were analysed per morpho-species and per plot when possible, as many species collected without taxonomic targeting are usually found in singletons or doubletons. Legs were used for DNA extraction and the rest of the individual was kept as a voucher, although for small species, the entire

specimen was used. In these cases, the extractions were non-destructive (i.e. specimens were not ground up) and specimens were recovered as vouchers after the lyses of soft internal tissues. Total genomic DNA was extracted using the REDEExtract-N-Amp™ Tissue PCR Kit Protocol from Sigma-Aldrich, following the manufacturer's protocol and performed in 96 well-plates. The primers used for amplification are listed in Table 2. The LCOI1490/HCOI2198 was the preferred combination, while Nancy was used as a replacement for HCOI2198 and Ron as replacement for LCOI1490 (in that order). For problematic amplifications, we used the internal primers mLCOIntF/jgHCOI2198. The polymerase chain reaction (PCR) was performed in 96-well plates using 8 µl REDEExtract-N-Amp™ PCR ReadyMix from Sigma-Aldrich, primers forward and reverse, 4 µl of diluted DNA and ultrapure, distilled water up to a total reaction volume of 20 µl. PCR conditions were as follows: initial denaturing step at 95°C for 5 min, 35 amplification cycles (94°C for 30 s, 45°C for 35 s, 72°C for 45 s) and a final step at 72°C for 5 min. In some cases a Touchdown protocol was used, consisting of 16 cycles of annealing temperature starting at 62°C and decreasing 1°C each cycle and 25 additional cycles of annealing at 46°C. PCR products were cycle-sequenced in both directions at Macrogen Inc. (Seoul, South Korea).

Table 2.

Primers used for amplification.

Location	Sequence	Reference
C1-J-1490	LCOI1490 CAAATCATAAAGATATTGG	Folmer et al. 1992
C1-N-2198	HCOI2198 TCAGGGTGACCAAAAAATCA	Folmer et al. 1992
C1-N-2191	Nancy CCGGTAAAATTAATAAACTTC	Simon et al. 1999
C1-J-1751	Ron GATCACCTGATATAGCATTCCC	Simon et al. 1999
C1-J-1834	mLCOIntF WGGWTGAACWGTWTAYCCYCC	Leray et al. 2013
C1-N-2198	jgHCOI2198 GIGGRTGICCRAARAAYCA	Leray et al. 2013

Raw chromatograms were assembled, edited and further manipulated using the software Geneious v7.1.9 (Kearse et al. 2012).

DNA barcode analysis

Although DNA barcodes were obtained for all species, we decided to investigate a step further with several families that presented us with cases of incongruence between morphology-based identification and genetic-based identification, namely the Dictynidae, Gnaphosidae, Linyphiidae and *Philodromidae*. Alignments were obtained by combining all DNA barcodes of focal species (see Results) for each family. We inferred the maximum-likelihood tree for each alignment by finding the best partition scheme first (Kalyanamoorthy et al. 2017), followed by tree inference using the edge-linked partition model in the IQ-TREE software v1.6.1 (Chernomor et al. 2016, Nguyen et al. 2015). The best tree was then used to delimit putative species using the mPTP algorithm (Kapli et al. 2017). The mPTP method allows identifying species boundaries based on branch lengths

obtained from a single-locus, without the need for an ultrametric tree and has been shown to generate more stable outputs than alternative approaches (Blair and Bryson 2017). Genetic distances within and between the clusters identified by mPTP were estimated using the Kimura 2 parameter model (Kimura 1980) in MEGA v.6 (Tamura et al. 2013). One DNA barcode per genetic cluster was further used for automatic identification using BOLD (Ratnasingham and Hebert 2007).

Biogeographic composition

The delimited and identified species were subsequently grouped in four groups, namely "Cosmopolitan", "Palearctic", "Mediterranean" and "Iberian", based on the distribution information available at the World Spider Catalog 2018, further refined with our own species presence data (see Suppl. material 1. We note that species found only in Iberia were considered Iberian and not Mediterranean and the species recorded only in countries of the Mediterranean basin (including north-African countries) were considered Mediterranean and not Palearctic. Percentage of each of the four groups per plot were estimated and visualised using R (R Development Core Team 2017).

Checklist of spider (Arachnida, Araneae) communities of white oak woodlands of Spanish National Parks

Family Agelenidae C. L. Koch, 1837

Eratigena feminea (Simon, 1870)

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Iberian Peninsula, Madeira, Algeria

Eratigena fuesslini (Pavesi, 1873)

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8;

- decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 4; sex: male
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: male
- i. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- j. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- l. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- m. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 3; sex: male

- n. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- o. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- p. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- q. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- r. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- s. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- t. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 4; sex: male
- u. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- v. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 5; sex: male
- w. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 4; sex: male
- x. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 2; sex: female
- y. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 7; sex: male
- z. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98;

- decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- aa. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 5; sex: male
- ab. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ac. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 3; sex: male
- ad. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ae. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: male
- af. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ag. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ah. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ai. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 5; sex: male
- aj. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 3; sex: male
- ak. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: female
- al. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 3; sex: male

- am. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 8; sex: male
- an. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ao. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 8; sex: male
- ap. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- aq. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 4; sex: male
- ar. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- as. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 9; sex: male
- at. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 10; sex: male
- au. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: female
- av. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 7; sex: male
- aw. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ax. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 3; sex: male

Distribution: Europe

Eratigena inermis* (Simon, 1870)*Materials**

- a. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- c. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Ground; eventTime: Day; individualCount: 3; sex: female
- d. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Day; individualCount: 1; sex: female
- e. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- f. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- g. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweep; eventTime: Night; individualCount: 1; sex: female
- i. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

Distribution: Iberian Peninsula, France

Eratigena montigena* (Simon, 1937)*Materials**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 10; sex: male
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 4; sex: male
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 17; sex: male
- f. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 4; sex: female
- g. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 3; sex: male
- h. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 11; sex: male
- i. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: female
- j. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 7; sex: male
- k. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 3; sex: male
- l. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: female
- m. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 3; sex: male

- n. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- o. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 12; sex: male
- p. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: female
- q. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 9; sex: male
- r. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- s. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 3; sex: male
- t. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 4; sex: male
- u. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- v. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- w. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- x. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 3; sex: male
- y. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- z. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- aa. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 6; sex: male
- ab. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ac. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ad. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 6; sex: male
- ae. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- af. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 6; sex: male
- ag. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ah. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ai. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- aj. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ak. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- al. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

- am. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- an. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ao. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ap. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- aq. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ar. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- as. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- at. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- au. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- av. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 8; sex: male
- aw. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ax. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ay. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72;

- decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 4; sex: male
- az. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 6; sex: male
- ba. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 14; sex: male
- bb. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 8; sex: male
- bc. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 14; sex: male
- bd. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- be. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 9; sex: male
- bf. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 4; sex: male
- bg. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male
- bh. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- bi. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 4; sex: male
- bj. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- bk. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Ground; eventTime: Day; individualCount: 1; sex: female

- bl. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Day; individualCount: 3; sex: female
- bm. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- bn. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: male
- bo. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: female
- bp. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- bq. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 4; sex: male
- br. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- bs. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- bt. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 7; sex: male
- bu. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- bv. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 6; sex: male
- bw. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- bx. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58;

- decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- by. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- bz. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ca. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- cb. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 4; sex: male
- cc. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 4; sex: male
- cd. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ce. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- cf. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- cg. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ch. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 4; sex: male
- ci. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- cj. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male

- ck. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- cl. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Iberian Peninsula

Eratigena picta (Simon, 1870)

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Day; individualCount: 2; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Day; individualCount: 1; sex: female
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 12; sex: male
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 4; sex: male
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 4; sex: male
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 15; sex: male
- g. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 4; sex: male
- h. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8;

- decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- j. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 6; sex: male
- k. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 3; sex: male
- l. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: male
- m. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- n. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: male
- o. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 3; sex: male
- p. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 4; sex: male
- q. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 4; sex: male
- r. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- s. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- t. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 3; sex: male
- u. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male

- v. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- w. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 3; sex: male
- x. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- y. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- z. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- aa. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: female
- ab. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ac. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ad. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 4; sex: female
- ae. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: female
- af. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 2; sex: female
- ag. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: female
- ah. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6;

- decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ai. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- aj. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ak. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- al. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- am. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- an. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ao. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 3; sex: female
- ap. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: female
- aq. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ar. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweep; eventTime: Night; individualCount: 1; sex: male
- as. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- at. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Ground; eventTime: Day; individualCount: 1; sex: female

- au. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- av. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- aw. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ax. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ay. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- az. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ba. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- bb. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- bc. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- bd. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- be. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male
- bf. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- bg. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1;

- decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- bh. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- bi. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- bj. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- bk. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 3; sex: male
- bl. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- bm. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: male
- bn. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- bo. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 3; sex: male
- bp. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- bq. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- br. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- bs. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male

- bt. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- bu. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- bv. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: female
- bw. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- bx. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 3; sex: female

Distribution: Europe, Russia, North Africa

***Malthonica lusitanica* Simon, 1898**

Materials

- a. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Ground; eventTime: Day; individualCount: 2; sex: female
- b. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Day; individualCount: 1; sex: male
- c. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: male
- d. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 5; sex: male
- f. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58;

- decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: female
- g. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 3; sex: male
- h. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 5; sex: female
- i. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 5; sex: male
- j. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- k. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- l. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: female
- m. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 7; sex: male
- n. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- o. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- p. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: male
- q. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 4; sex: male
- r. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: female

- s. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male
- t. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 5; sex: male
- u. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- v. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- w. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- x. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- y. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 5; sex: male
- z. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- aa. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 3; sex: male
- ab. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ac. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ad. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ae. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1;

- decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- af. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ag. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 3; sex: male
- ah. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 3; sex: male
- ai. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 4; sex: male
- aj. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 6; sex: male
- ak. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- al. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 7; sex: male
- am. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 4; sex: male
- an. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ao. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 3; sex: male
- ap. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- aq. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male

- ar. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- as. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: male
- at. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 8; sex: male
- au. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 7; sex: male
- av. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- aw. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 8; sex: male
- ax. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ay. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: male
- az. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 3; sex: male
- ba. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 8; sex: male
- bb. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Portugal to France

Textrix caudata* L. Koch, 1872*Materials**

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- c. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- d. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- e. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Mediterranean, introduced in Central Europe

Textrix denticulata* (Olivier, 1789)*Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 7; sex: male
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 16; sex: female
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8;

- decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 7; sex: female
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- i. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- j. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- k. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- l. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- m. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- n. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- o. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- p. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female

- q. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- r. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- s. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- t. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- u. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe

Textrix pinicola Simon, 1875

Materials

- a. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- b. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- c. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- d. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; samplingProtocol: Pitfall; individualCount: 2; sex: male
- e. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72;

decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84;
 samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Portugal to Italy

Family Anyphaenidae Bertkau, 1878

Anyphaena accentuata (Walckenaer, 1802)

Materials

- a. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- c. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- d. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- e. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- f. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- g. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- h. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- i. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- j. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude:

- 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Beating**; eventTime: **Night**; individualCount: 3; sex: **female**
- k. locationID: O1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Aragón**; county: **Huesca**; locality: **O Furno**; verbatimElevation: **1396.73**; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Beating**; eventTime: **Night**; individualCount: 1; sex: **male**
- l. locationID: O1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Aragón**; county: **Huesca**; locality: **O Furno**; verbatimElevation: **1396.73**; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Beating**; eventTime: **Night**; individualCount: 2; sex: **female**
- m. locationID: O1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Aragón**; county: **Huesca**; locality: **O Furno**; verbatimElevation: **1396.73**; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: **Beating**; eventTime: **Day**; individualCount: 1; sex: **male**
- n. locationID: O1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Aragón**; county: **Huesca**; locality: **O Furno**; verbatimElevation: **1396.73**; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: **Beating**; eventTime: **Day**; individualCount: 2; sex: **female**
- o. locationID: O1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Aragón**; county: **Huesca**; locality: **O Furno**; verbatimElevation: **1396.73**; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Sweeping**; eventTime: **Night**; individualCount: 1; sex: **female**
- p. locationID: O1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Aragón**; county: **Huesca**; locality: **O Furno**; verbatimElevation: **1396.73**; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Sweeping**; eventTime: **Day**; individualCount: 1; sex: **female**
- q. locationID: O2; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Aragón**; county: **Huesca**; locality: **Rebilla**; verbatimElevation: **1158.13**; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Beating**; eventTime: **Night**; individualCount: 1; sex: **female**
- r. locationID: P2; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Castilla y León**; county: **León**; locality: **Joyoguelas**; verbatimElevation: **763.98**; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Aerial**; eventTime: **Night**; individualCount: 1; sex: **female**
- s. locationID: P4; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Castilla y León**; county: **León**; locality: **El Canto**; verbatimElevation: **943.48**; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Aerial**; eventTime: **Night**; individualCount: 1; sex: **female**
- t. locationID: P4; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Castilla y León**; county: **León**; locality: **El Canto**; verbatimElevation: **943.48**; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: **Aerial**; eventTime: **Night**; individualCount: 1; sex: **female**
- u. locationID: P4; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Castilla y León**; county: **León**; locality: **El Canto**; verbatimElevation: **943.48**; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Beating**; eventTime: **Night**; individualCount: 1; sex: **female**

Distribution: Europe to Central Asia, Iran

Anyphaena sabina* L. Koch, 1866*Material**

- a. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Europe, Turkey, Russia, Georgia, Azerbaijan

Family Araneidae Clerck, 1757***Araneus angulatus* Clerck, 1757****Materials**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- c. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- d. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Palearctic

Araneus grossus* (C. L. Koch, 1844)*Material**

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male

Distribution: Europe to Central Asia

Araneus sturmi (Hahn, 1831)

Materials

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: female
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- c. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- d. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- e. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- f. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- g. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- h. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- i. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 3; sex: female
- j. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- k. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female

Distribution: Palearctic

***Araneus triguttatus* (Fabricius, 1793)**

Material

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female

Distribution: Europe

***Araniella alpica* (L. Koch, 1869)**

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- c. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- d. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe to Azerbaijan

***Araniella cucurbitina* (Clerck, 1757)**

Materials

- a. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7;

- decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- c. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- d. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- e. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- f. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- g. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- h. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- i. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- j. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- k. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- l. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- m. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- n. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3;

- decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- o. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- p. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- q. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- r. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- s. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- t. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- u. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- v. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- w. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- x. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- y. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- z. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57;

- decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- aa. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- ab. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- ac. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- ad. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- ae. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- af. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- ag. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 6; sex: female
- ah. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- ai. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- aj. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- ak. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 4; sex: female
- al. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;

- decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- am. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- an. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 5; sex: female
- ao. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- ap. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 4; sex: male
- aq. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 4; sex: female
- ar. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- as. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- at. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male

Distribution: Palearctic

***Araniella opisthographa* (Kulczynski, 1905)**

Materials

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male

- c. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- d. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- e. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- f. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- g. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- h. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- i. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- j. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- k. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- l. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- m. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- n. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

- o. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- p. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- q. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- r. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- s. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- t. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- u. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- v. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- w. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- x. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- y. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- z. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female

- aa. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ab. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 5; sex: female
- ac. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- ad. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- ae. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- af. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- ag. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Europe to Central Asia

***Cercidia prominens* (Westring, 1851)**

Materials

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- c. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- d. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98;

- decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- e. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- f. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- h. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Holarctic

***Cyclosa algerica* Simon, 1885**

Materials

- a. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- b. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- c. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- d. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- e. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum:

- WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- f. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- g. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- h. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- i. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- j. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- k. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- l. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- m. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Mediterranean

Cyclosa conica (Pallas, 1772)

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female

- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- g. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- h. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- i. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- j. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- k. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- l. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- m. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- n. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female

- o. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- p. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- q. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- r. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- s. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- t. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- u. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- v. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- w. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- x. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- y. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- z. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male

- aa. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ab. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: female
- ac. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ad. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 5; sex: female
- ae. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- af. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- ag. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- ah. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- ai. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- aj. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- ak. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- al. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

- am. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- an. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Holarctic

Gibbaranea bituberculata (Walckenaer, 1802)

Materials

- a. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- c. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- d. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female
- e. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- f. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- g. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- h. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

- i. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Palearctic

***Gibbaranea gibbosa* (Walckenaer, 1802)**

Materials

- a. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- c. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- d. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- e. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- f. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- g. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- h. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- i. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- j. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude:

- 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Beating**; eventTime: **Day**; individualCount: 1; sex: **female**
- k. locationID: O2; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Aragón**; county: **Huesca**; locality: **Rebilla**; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Beating**; eventTime: **Night**; individualCount: 2; sex: **female**
- l. locationID: P1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Castilla y León**; county: **León**; locality: **Monte Robledo**; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Aerial**; eventTime: **Night**; individualCount: 1; sex: **female**
- m. locationID: P2; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Castilla y León**; county: **León**; locality: **Joyoguelas**; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Beating**; eventTime: **Night**; individualCount: 1; sex: **female**
- n. locationID: S1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Andalucía**; county: **Granada**; locality: **Soportujar**; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: **Aerial**; eventTime: **Night**; individualCount: 1; sex: **female**
- o. locationID: S1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Andalucía**; county: **Granada**; locality: **Soportujar**; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 3; samplingProtocol: **Aerial**; eventTime: **Night**; individualCount: 1; sex: **male**
- p. locationID: S1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Andalucía**; county: **Granada**; locality: **Soportujar**; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 4; samplingProtocol: **Aerial**; eventTime: **Night**; individualCount: 1; sex: **male**
- q. locationID: S1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Andalucía**; county: **Granada**; locality: **Soportujar**; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: **Sweeping**; eventTime: **Night**; individualCount: 1; sex: **female**

Distribution: Europe to Azerbaijan

Hypsosinga sanguinea (C. L. Koch, 1844)

Material

- a. locationID: O2; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Aragón**; county: **Huesca**; locality: **Rebilla**; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Sweeping**; eventTime: **Night**; individualCount: 1; sex: **female**

Distribution: Palearctic

Larinioides sclopetarius* (Clerck, 1757)*Materials**

- a. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- b. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe, Caucasus, Russia (Europe to Central Asia), China, Korea, introduced in North America

Leviellus kochi* (Thorell, 1870)*Materials**

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- b. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male

Distribution: Southern Europe, North Africa, Central Asia

Mangora acalypha* (Walckenaer, 1802)*Materials**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum:

- WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- e. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 6; sex: female
- f. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- g. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- h. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- i. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- j. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female
- k. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- l. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- m. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- n. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation:

- 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 4; sex: female
- o. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- p. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female
- q. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- r. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- s. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- t. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- u. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 6; sex: female
- v. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female
- w. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- x. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 7; sex: female
- y. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6;

- decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- z. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- aa. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- ab. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- ac. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 4; sex: male
- ad. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- ae. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- af. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- ag. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- ah. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- ai. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- aj. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- ak. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48;

- decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- al. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- am. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- an. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- ao. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female
- ap. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- aq. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 7; sex: female
- ar. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- as. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- at. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- au. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- av. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female

- aw. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- ax. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 3; sex: female
- ay. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female
- az. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- ba. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Palearctic

Neoscona adianta (Walckenaer, 1802)

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- b. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- c. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

Distribution: Palearctic

Nuctenea umbratica* (Clerck, 1757)*Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- c. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- d. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- e. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- f. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- g. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- h. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- i. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- j. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- k. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

- l. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- m. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- n. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe to Azerbaijan

***Zilla diodia* (Walckenaer, 1802)**

Materials

- a. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- b. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- c. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- e. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- f. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- g. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female

- h. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- i. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- j. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- k. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- l. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- m. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- n. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- o. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- p. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- q. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- r. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- s. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- t. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98;

- decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- u. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- v. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- w. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- x. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- y. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- z. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- aa. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- ab. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- ac. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 6; sex: female
- ad. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- ae. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- af. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84;

- eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- ag. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- ah. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female
- ai. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female
- aj. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- ak. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- al. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- am. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- an. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- ao. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ap. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- aq. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female

- ar. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- as. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe to Azerbaijan

***Zygiella montana* (C. L. Koch, 1834)**

Materials

- a. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- b. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Palearctic

Family Clubionidae Wagner, 1887

***Clubiona brevipes* Blackwall, 1841**

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- c. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- d. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male

- e. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- f. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- g. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- h. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- i. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- j. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- k. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 9; sex: female
- l. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- m. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- n. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- o. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 4; sex: male
- p. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 4; sex: female
- q. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude:

- r. 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Beating**; eventTime: **Night**; individualCount: 2; sex: **male**
locationID: O2; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Aragón**; county: **Huesca**; locality: **Rebilla**; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Beating**; eventTime: **Night**; individualCount: 1; sex: **female**
- s. locationID: O2; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Aragón**; county: **Huesca**; locality: **Rebilla**; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: **Beating**; eventTime: **Day**; individualCount: 2; sex: **male**
- t. locationID: O2; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Aragón**; county: **Huesca**; locality: **Rebilla**; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: **Beating**; eventTime: **Day**; individualCount: 3; sex: **female**
- u. locationID: O2; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Aragón**; county: **Huesca**; locality: **Rebilla**; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Sweeping**; eventTime: **Day**; individualCount: 1; sex: **male**
- v. locationID: P2; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Castilla y León**; county: **León**; locality: **Joyoguelas**; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Beating**; eventTime: **Day**; individualCount: 1; sex: **male**
- w. locationID: P2; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Castilla y León**; county: **León**; locality: **Joyoguelas**; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Beating**; eventTime: **Night**; individualCount: 1; sex: **female**
- x. locationID: P3; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Castilla y León**; county: **León**; locality: **Las Arroyas**; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Sweeping**; eventTime: **Night**; individualCount: 1; sex: **female**
- y. locationID: P4; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Castilla y León**; county: **León**; locality: **El Canto**; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Aerial**; eventTime: **Night**; individualCount: 1; sex: **female**
- z. locationID: P4; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Castilla y León**; county: **León**; locality: **El Canto**; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: **Beating**; eventTime: **Day**; individualCount: 1; sex: **female**

Distribution: Palearctic

***Clubiona comta* C. L. Koch, 1839**

Materials

- a. locationID: A1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Catalonia**; county: **Lleida**; locality: **Sola de Boi**; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Beating**; eventTime: **Night**; individualCount: 1; sex: **female**

- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- c. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 5; sex: female
- d. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- e. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- f. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- g. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- h. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 3; sex: female
- i. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- j. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female
- k. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- l. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- m. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female

- n. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- o. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- p. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- q. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- r. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- s. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- t. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- u. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 3; sex: female
- v. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- w. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- x. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- y. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- z. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98;

- decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 8; sex: female
- aa. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- ab. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ac. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- ad. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ae. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- af. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ag. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- ah. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ai. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- aj. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 4; sex: female
- ak. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 4; sex: female

Distribution: Europe, Russia, North Africa

Clubiona corticalis* (Walckenaer, 1802)*Material**

- a. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe to Central Asia

Clubiona diniensis* Simon, 1878*Materials**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- c. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- d. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- e. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- f. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Iberian Peninsula, France

Clubiona genevensis* L. Koch, 1866*Material**

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Palearctic

Clubiona leucaspis* Simon, 1932*Materials**

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female

Distribution: Europe, Algeria

Clubiona neglecta* O. Pickard-Cambridge, 1862*Material**

- a. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male

Distribution: Palearctic

Clubiona terrestris* Westring, 1851*Materials**

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- b. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58;

- decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- c. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- h. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 9; sex: female
- i. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- j. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- k. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female
- l. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- m. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- n. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1;

- decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 4; sex: female
- o. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- p. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- q. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 5; sex: female
- r. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- s. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: female
- t. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- u. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- v. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- w. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female

Distribution: Europe

Family Dictynidae O. Pickard-Cambridge, 1871

Brigittea civica* (Lucas, 1850)*Materials**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- c. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- d. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- e. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- f. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- g. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- h. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- i. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 4; sex: male
- j. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum:

- WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- k. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 4; sex: male
- l. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 4; sex: female
- m. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- n. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- o. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- p. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- q. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- r. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: male
- s. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- t. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- u. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female

- v. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- w. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- x. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- y. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- z. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- aa. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- ab. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- ac. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- ad. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- ae. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- af. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- ag. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- ah. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72;

- decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- ai. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- aj. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- ak. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- al. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- am. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female

Distribution: Europe, North Africa, Turkey, North America

Notes: see *Species delimitation and identification using DNA barcodes*.

***Brigittea latens* (Fabricius, 1775)**

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- b. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- c. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- d. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- e. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 3; sex: female
- f. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- g. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- h. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- i. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- j. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- k. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- l. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- m. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- n. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- o. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- p. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: male

- q. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 7; sex: male
- r. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 15; sex: female
- s. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 3; sex: male
- t. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 4; sex: female
- u. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- v. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- w. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: male
- x. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- y. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- z. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- aa. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- ab. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- ac. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48;

decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female

- ad. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female

Distribution: Europe to Central Asia

Notes: see *Species delimitation and identification using DNA barcodes*.

***Brigittea* sp04**

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- b. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- c. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

Distribution: ?

Notes: This is a species of *Brigittea* Lehtinen, 1967, which we were unable to identify; see *Species delimitation and identification using DNA barcodes*.

***Dictyna pusilla* Thorell, 1856**

Material

- a. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male

Distribution: Palearctic

Notes: This is a new record for the Iberian Peninsula. See Fig. 4.

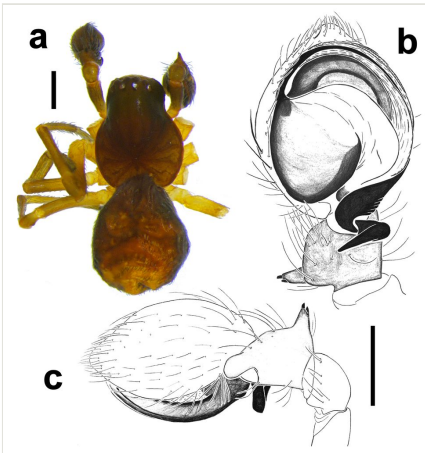


Figure 4.

Dictyna pusilla Thorell, 1856. a: male, dorsal habitus, scale = 0.6 mm; b: left male palp, ventral, scale = 0.2 mm; c: left male palp, retrolateral, scale = 0.2 mm.

Lathys humilis (Blackwall, 1855)

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male

- g. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- h. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 5; sex: female
- i. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- j. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- k. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- l. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 13; sex: female
- m. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 6; sex: female
- n. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 4; sex: female
- o. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 13; sex: female
- p. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- q. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- r. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female

- s. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- t. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- u. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- v. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- w. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 6; sex: female
- x. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- y. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- z. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- aa. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female

Distribution: Palearctic

***Lathys* sp01**

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- d. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- e. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- f. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- g. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- h. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- i. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- j. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- k. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- l. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: ?

Notes: We could not identify this species. It might be a new species to science. See *Species delimitation using DNA barcodes*.

Marilynia bicolor* (Simon, 1870)*Materials**

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 3; sex: male
- b. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: male
- c. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: male
- e. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Europe to Central Asia, North Africa

Mastigusa arietina* (Thorell, 1871)*Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; individualCount: 1; sex: male
- b. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Palearctic

Nigma gratiose* (Simon, 1881)*Materials**

- a. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3;

- decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- b. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Iberian Peninsula, North Africa

Notes: The female collected was tentatively assigned to the male based on the somatic aspect, because there are no available illustrations of the female epigyne. Although we decided not to include the formal description of the female in the present study, we nevertheless present images of the habitus and genitalia of both sexes to ease future identifications Fig. 5.

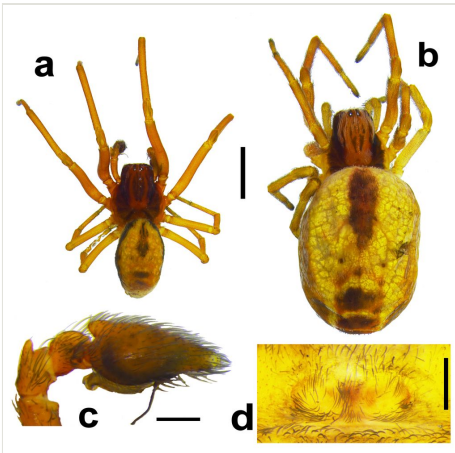


Figure 5.

Nigma gratiosa (Simon, 1881). a: male, dorsal habitus, scale = 1 mm; b: female, dorsal habitus, scale = 0.1 mm; c: right male palp, retrolateral, scale = 0.2 mm; d: female epigynum, ventral, scale = 0.2 mm.

Nigma puella (Simon, 1870)

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- b. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- c. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- d. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- e. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- f. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- g. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- h. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- i. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- j. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- k. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 8; sex: female
- l. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- m. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 3; sex: female

- n. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 7; sex: female
- o. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- p. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- q. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- r. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female

Distribution: Europe, Azores, Madeira, Canary Islands

Nigma sp19

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- b. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- c. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- d. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- e. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- f. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;

decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84;
 eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex:
 female

Distribution: ?

Notes: This is a species of *Nigma* Lehtinen, 1967, which we were unable to identify.

Family Dysderidae C. L. Koch, 1837

Dysdera erythrina (Walckenaer, 1802)

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Europe to Georgia

Dysdera falciformis Barrientos & Ferrández, 1982

Material

- a. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Spain

Dysdera fuscipes* Simon, 1882*Material**

- a. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Iberian Peninsula, France

Dysdera gamarrae* Ferrández, 1984*Materials**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Iberian Peninsula

Dysdera* sp03*Materials**

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 3; sex: male

Distribution: ?

Notes: This is a new species of *Dysdera* Latreille, 1804, to be described in a future publication.

***Dysdera* sp08**

Materials

- a. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 6; sex: male
- d. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- f. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- j. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: ?

Notes: This is a new species of *Dysdera*, to be described in a future publication.

Dysdera sp33

Material

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: ?

Notes: This is a species of *Dysdera*, which we were unable to identify.

Dysdera sp39

Material

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: ?

Notes: This is a species of *Dysdera*, which we were unable to identify.

Harpactea fageli Brignoli, 1980

Materials

- a. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Iberian Peninsula

Harpactea hombergi* (Scopoli, 1763)*Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Night; individualCount: 3; sex: male
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Night; individualCount: 1; sex: female
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: male
- h. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- i. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: male
- j. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- k. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male

- l. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- m. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- n. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- o. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- p. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- q. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: female
- r. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- s. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- t. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- u. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- v. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- w. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- x. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98;

- decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- y. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- z. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- aa. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- ab. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- ac. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ad. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- ae. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- af. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- ag. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ah. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ai. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Europe to Ukraine

Harpactea sp16

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: male
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 4; sex: male
- f. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 10; sex: male
- g. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: female
- h. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- j. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female

- l. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- m. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 4; sex: male
- n. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 3; sex: male
- o. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- p. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: male
- q. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- r. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- s. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- t. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 2; sex: female
- u. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: male
- v. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male

Distribution: ?

Notes: This is a species of *Harpactea* Bristowe, 1939, which we were unable to identify.

Harpactea* sp21*Material**

- a. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: ?**Notes:** This is a species of *Harpactea*, which we were unable to identify.***Harpactea* sp43****Material**

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: ?**Notes:** This is a species of *Harpactea*, which we were unable to identify.***Harpactocrates* sp10****Materials**

- a. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male
- d. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: ?

Notes: This is a new species of *Harpactocrates* Simon, 1914, to be described in a future publication.

***Parachtes teruelis* (Kraus, 1955)**

Materials

- a. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Spain

***Rhode scutiventris* Simon, 1882**

Materials

- a. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: female
- b. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: female
- c. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 5; sex: female
- f. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6;

- decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: female
- g. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- h. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: female
- i. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- j. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Iberian Peninsula, Morocco, Algeria

Family Eutichuridae Lehtinen, 1967

Cheiracanthium elegans Thorell, 1875

Materials

- a. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female

Distribution: Europe to Central Asia

Cheiracanthium striolatum Simon, 1878

Materials

- a. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Western Mediterranean

***Cheiracanthium virescens* (Sundevall, 1833)**

Material

- a. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female

Distribution: Palearctic

Family Gnaphosidae Pocock, 1898

***Callilepis concolor* Simon, 1914**

Materials

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 3; sex: male
- b. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 3; sex: male
- f. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57;

- decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84;
 eventID: D; samplingProtocol: Pitfall; individualCount: 4; sex: male
- i. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Southern Europe

Callilepis nocturna (Linnaeus, 1758)

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: male
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: male
- f. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- i. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male

- j. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Palearctic

***Civizelotes civicus* (Simon, 1878)**

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- e. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- i. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- j. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation:

- 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- l. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 4; sex: female
- m. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- n. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- o. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- p. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- q. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- r. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- s. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- t. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- u. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- v. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female

- w. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- x. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: male

Distribution: Europe, Madeira, Morocco

Civzelotes dentatidens (Simon, 1914)

Material

- a. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Iberian Peninsula, France, Sardinia

Civzelotes medianoides Senglet, 2012

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Spain

Civzelotes medianus (Denis, 1935)

Materials

- a. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6;

- decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: male
- c. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- d. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- g. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- h. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 2; sex: male
- i. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- j. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- k. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- l. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 6; sex: male
- m. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: male

- n. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- o. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- p. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 4; sex: male
- q. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- r. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 6; sex: male
- s. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- t. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- u. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Spain, France, Andorra

***Drassodes lapidosus* (Walckenaer, 1802)**

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- c. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7;

- decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- f. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 5; sex: male
- h. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- j. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- l. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- m. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- n. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- o. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- p. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- q. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- r. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: male
- s. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- t. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- u. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- v. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- w. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- x. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- y. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- z. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 5; sex: female
- aa. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female

- ab. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ac. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ad. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ae. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- af. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ag. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ah. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ai. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- aj. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ak. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- al. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- am. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 2; sex: female

Distribution: Palearctic

Drassodes lutescens* (C. L. Koch, 1839)*Materials**

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- c. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Mediterranean to Pakistan

Drassodes pubescens* (Thorell, 1856)*Materials**

- a. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- d. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1;

- decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Palearctic

***Drassyllus praeficus* (L. Koch, 1866)**

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 7; sex: male
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 4; sex: female
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 2; sex: male
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: male

- h. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- i. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- j. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 4; sex: male
- k. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- l. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- m. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- n. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- o. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 3; sex: male
- p. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- q. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- r. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male
- s. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- t. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98;

- decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- u. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 3; sex: male
- v. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 2; sex: male
- w. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- x. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- y. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 3; sex: female
- z. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 4; sex: male
- aa. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ab. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ac. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ad. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 3; sex: male
- ae. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 7; sex: male
- af. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 3; sex: female

- ag. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 4; sex: male
- ah. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ai. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 6; sex: male
- aj. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ak. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 4; sex: male
- al. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- am. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- an. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: female
- ao. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ap. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Europe to Central Asia

***Drassyllus villicus* (Thorell, 1875)**

Materials

- a. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: female
- b. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 3; sex: female
- c. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- f. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- j. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 3; sex: male
- k. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- l. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Europe

Haplodrassus dalmatensis* (L. Koch, 1866)*Material**

- a. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Palearctic

Haplodrassus cf. macellinus* (Thorell, 1871)*Materials**

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Western Mediterranean

Notes: Though no good descriptions are available for this species, we opted to identify the specimens here cited as *H. macellinus* due to the knife-like terminal apophysis, very similar to that illustrated by Simon (Simon 1914).

Haplodrassus signifer* (C. L. Koch, 1839)*Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: female
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 5; sex: female
- g. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 3; sex: female
- h. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 2; sex: female
- j. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: female
- k. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male

- l. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 3; sex: female
- m. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 5; sex: male
- n. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- o. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 3; sex: female
- p. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: male
- q. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- r. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- s. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- t. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: female
- u. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- v. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- w. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: male
- x. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7;

- decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- y. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 3; sex: female
- z. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- aa. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ab. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ac. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ad. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ae. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Holarctic

***Haplodrassus silvestris* (Blackwall, 1833)**

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- c. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 5; sex: male

- d. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 3; sex: male
- f. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 3; sex: male
- i. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: female
- j. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: female
- l. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- m. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: female
- n. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: male
- o. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: female
- p. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58;

- decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: male
- q. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- r. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- s. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- t. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- u. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- v. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- w. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- x. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 2; sex: female
- y. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- z. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 3; sex: male
- aa. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ab. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male

- ac. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ad. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ae. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- af. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ag. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ah. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ai. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- aj. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ak. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: male
- al. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- am. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 4; sex: male
- an. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ao. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48;

- decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ap. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- aq. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Palearctic

Haplodrassus umbratilis (L. Koch, 1866)

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Ground; eventTime: Night; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Night; individualCount: 1; sex: male
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Night; individualCount: 1; sex: female
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 3; sex: male
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 6; sex: male
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 8; sex: male
- g. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 6; sex: female
- h. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 6; sex: male

- i. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 7; sex: male
- j. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- k. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 4; sex: male
- l. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 6; sex: male
- m. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- n. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 4; sex: male
- o. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: female
- p. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 5; sex: male
- q. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: female
- r. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 3; sex: male
- s. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- t. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- u. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8;

- decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84;
eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- v. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 4; sex: male
- w. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 3; sex: female
- x. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 5; sex: male
- y. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 3; sex: male
- z. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- aa. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 5; sex: male
- ab. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ac. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 3; sex: male
- ad. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 2; sex: female
- ae. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 5; sex: male
- af. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ag. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 9; sex: male

- ah. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ai. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 5; sex: male
- aj. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ak. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 6; sex: male
- al. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- am. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 6; sex: male
- an. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ao. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 3; sex: male

Distribution: Europe to Kazakhstan

***Leptodrassus femineus* (Simon, 1873)**

Materials

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- b. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Portugal to Crete, Israel

Micaria albovittata* (Lucas, 1846)*Materials**

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- d. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: female
- e. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 3; sex: male
- f. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- i. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- j. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- k. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 3; sex: male

- l. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Palearctic

***Micaria brignolii* (Bosmans & Blick, 2000)**

Material

- a. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Iberian Peninsula, France

***Micaria fulgens* (Walckenaer, 1802)**

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: male
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 12; sex: male
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: male
- g. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male

- h. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 3; sex: male
- i. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- j. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 3; sex: female
- l. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: female
- m. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: female
- n. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- o. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- p. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 3; sex: male
- q. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 4; sex: female
- r. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: female
- s. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- t. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7;

- decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- u. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- v. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- w. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- x. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- y. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- z. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: male
- aa. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 4; sex: male
- ab. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 10; sex: male
- ac. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ad. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Palearctic

Micaria guttigera* Simon, 1878*Materials**

- a. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 4; sex: male
- d. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- f. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- j. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- k. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male

- l. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 4; sex: female
- m. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- n. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: male
- o. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 3; sex: female
- p. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- q. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 2; sex: female
- r. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- s. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- t. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 3; sex: female
- u. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: male
- v. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: female
- w. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Iberian Peninsula, France

Nomisia celerrima* (Simon, 1914)*Materials**

- a. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Spain, France

Notes: Uncertain identification, given the similarities between the species *N. excerpta* (O. Pickard-Cambridge, 1872) and *N. celerrima*.

Nomisia* sp29*Materials**

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 3; sex: male
- b. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 4; sex: male
- c. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 6; sex: male
- d. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: ?

Notes: This is a new species of *Nomisia* Dalmas, 1921, to be described in a future publication.

Poecilochroa albomaculata* (Lucas, 1846)*Materials**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Western Mediterranean

Poecilochroa variana* (C. L. Koch, 1839)*Material**

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Europe to Central Asia

Pterotricha simoni* Dalmas, 1921*Materials**

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 2; sex: male
- b. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male
- c. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Iberian Peninsula

Scotophaeus cf. blackwalli* (Thorell, 1871)*Materials**

- a. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- c. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- d. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- e. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- f. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male

Distribution: Cosmopolitan

Notes: see *Species delimitation and identification using DNA barcodes*.

Scotophaeus cf. validus* (Lucas, 1846)*Material**

- a. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Southern Europe, Morocco, Algeria

Notes: see *Species delimitation and identification using DNA barcodes*.

Setaphis carmeli* (O. Pickard-Cambridge, 1872)*Materials**

- a. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 3; sex: female
- c. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Mediterranean

Trachyzelotes mutabilis* (Simon, 1878)*Materials**

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Mediterranean

Trachyzelotes pedestris* (C. L. Koch, 1937)*Materials**

- a. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- b. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: male

Distribution: Europe to Iran

Zelotes flagellans* (L. Koch, 1882)*Materials**

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 2; sex: female
- e. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: male
- f. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Spain, Balearic Islands

Zelotes gallicus* Simon, 1914*Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: male
- i. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 3; sex: male
- j. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 3; sex: female
- k. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female

- l. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: male
- m. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- n. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: female
- o. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 3; sex: male

Distribution: Europe, Russia, Kazakhstan

***Zelotes manius* (Simon, 1878)**

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Ground; eventTime: Night; individualCount: 1; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Southern Europe

***Zelotes tenuis* (L. Koch, 1866)**

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male

- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 3; sex: male
- g. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: male
- i. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- j. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- l. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Mediterranean to Ukraine, USA

Zelotes thorelli* Simon, 1914*Materials**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- f. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: female
- g. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: female

Distribution: Southern Europe

Family Hahniidae Bertkau, 1878**Materials**

- a. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Day; individualCount: 1; sex: female
- b. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female

***Hahnia helveola* Simon, 1875**

Distribution: Italy

***Hahnia nava* (Blackwall, 1841)**

Materials

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male

Distribution: Palearctic

***Hahnia onnidum* Simon, 1875**

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 4; sex: male
- e. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male

- f. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: USA, Canada, Europe, Russia, Turkey, Kazakhstan

Hahnia petrobia Simon, 1875

Material

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Europe

Iberina montana (Blackwall, 1841)

Material

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Europe, Turkey, Russia

Family Hersiliidae Thorell, 1870

Tama edwardsi (Lucas, 1846)

Materials

- a. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Iberian Peninsula, Algeria

Family Leptonetidae Simon, 1890

Leptoneta paroculus Simon, 1907

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Spain

Family Linyphiidae Blackwall, 1859

Agyneta fuscipalpa (C. L. Koch, 1836)

Materials

- a. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- b. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- c. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- d. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male

- f. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female

Distribution: Palearctic

Notes: We failed to find diagnostic characters to distinguish, through morphology, females of *A. fuscipalpa*, *A. pseudorurestris* Wunderlich, 1980 and *A. rurestris* (C. L. Koch, 1833). Females were assigned to *A. fuscipalpa* based on DNA barcoding. See *Species delimitation and identification using DNA barcodes*.

***Agyneta orites* (Thorell, 1875)**

Material

- a. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Central Europe

Notes: First record for the Iberian Peninsula. See Fig. 6. The single male specimen collected presents slight differences to both the illustrations made by Wunderlich (Wunderlich 1973, which revised Thorell's type materials) or those by Thaler (Thaler 1983), namely, the tibial apophysis, which seems more robust and the shape of the lamella characteristica, especially the central sclerotised branch (arrow in Fig. 6b), which is bifid in our specimen, unlike the lanceolate shape depicted by Thaler. The similarities, however, outline the differences, as the small finger-like protuberance in the retrolateral branch of the lamella is present and the tibia is also dorsally protuberant, along with a well-developed retrolateral tibial apophysis. A recent citation of this species was done from France by Oger & Miquet (Oger and Miquet 2017), who show a very similar male specimen to ours, with a robust terminal apophysis. See *Species delimitation and identification using DNA barcodes*.

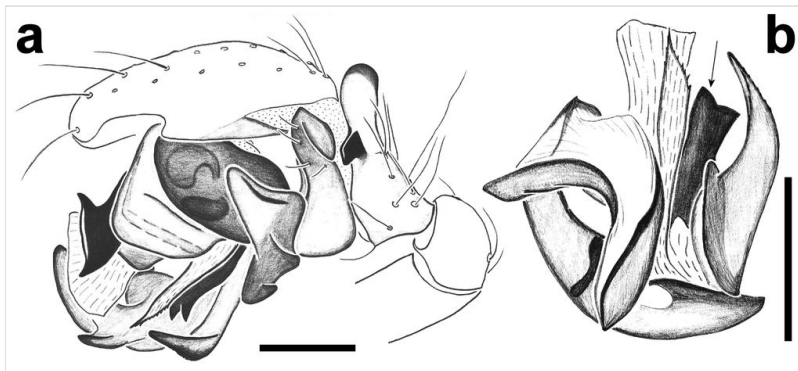


Figure 6.

Agyneta orites (Thorell, 1875). a: left male palp, retrolateral, scale = 0.2 mm; b: left embolic division, ventral, scale = 0.2 mm.

Agyneta pseudorestris Wunderlich, 1980

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- b. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- d. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male

Distribution: Iberian Peninsula, Sardinia, Crete, Cyprus, Algeria, Tunisia, Israel

Notes: Females of *A. fuscipalpa*, *A. pseudorestris* and *A. rurestris* (C. L. Koch, 1833) could not be differentiated through morphology. Moreover, DNA identification could not distinguish *A. pseudorestris* from *A. rurestris* (see *Species delimitation and identification using DNA barcodes*). Consequently, females were assigned to each species based on the geographical location of identified males. In the case of Cabañeros, where males of the two species were found, females were arbitrarily assigned to *A. rurestris*.

Agyneta rurestris* (C. L. Koch, 1836)*Materials**

- a. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- b. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- f. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- h. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- i. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- j. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- k. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female

- l. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- m. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female

Distribution: Palearctic

Notes: Females of *A. fuscipalpa*, *A. pseudorurestris* and *A. rurestris* could not be differentiated through morphology. Moreover, DNA identification could not distinguish *A. pseudorurestris* from *A. rurestris* (see *Species delimitation and identification using DNA barcodes*). Consequently, females were assigned to each species based on the geographical location of identified males. In the case of Cabañeros, where males of the two species were found, females were arbitrarily assigned to *A. rurestris*.

***Agyneta simplicitarsis* (Simon, 1884)**

Material

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Europe, Russia, Kazakhstan

Notes: Although placed in the same genetic lineage than *A. orites* by DNA barcodes, we maintain our morphology-based identification given the clear shape of traditional diagnostic characters used in linyphiine taxonomy, namely the tibia, paracymbium and lamella characteristica, which are close to or equal to those depicted by Tanasevitch (Tanasevitch 2005).

***Bordea negrei* (Dresco, 1951)**

Material

- a. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Spain, France

Canariphantes zonatus* (Simon, 1884)*Materials**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: female
- d. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: female
- e. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: female
- f. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- h. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 3; sex: female
- i. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: female
- j. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- k. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female

- l. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: female
- m. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- n. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- o. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- p. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- q. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Iberian Peninsula, France, Sardinia, Algeria, Morocco, Tunisia

***Centromerus pabulator* (O. Pickard-Cambridge, 1875)**

Materials

- a. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Europe, Russia

***Centromerus prudens* (O. Pickard-Cambridge, 1873)**

Material

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Palearctic

***Centromerus sellarius* (Simon, 1884)**

Material

- a. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Europe

***Ceratinella scabrosa* (O. Pickard-Cambridge, 1871)**

Materials

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- d. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Palearctic

***Diplocephalus picinus* (Blackwall, 1841)**

Materials

- a. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 9; sex: male
- b. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58;

decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Palearctic

***Entelecara acuminata* (Wider, 1834)**

Materials

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- c. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- d. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- e. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- f. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Holarctic

***Erigone dentipalpis* (Wider, 1834)**

Material

- a. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male

Distribution: Holarctic

Frontinellina frutetorum* (C. L. Koch, 1834)*Materials**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- c. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- d. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- e. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- f. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- g. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 3; sex: female
- h. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- i. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- j. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3;

- decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- k. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- l. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- m. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- n. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- o. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- p. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: female
- q. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- r. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- s. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 3; sex: female
- t. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 5; sex: male
- u. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- v. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84;

- eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 6; sex: female
- w. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- x. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 4; sex: female
- y. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- z. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 7; sex: female
- aa. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ab. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- ac. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: female
- ad. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- ae. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 5; sex: female
- af. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- ag. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- ah. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48;

- decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 3; sex: female
- ai. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- aj. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- ak. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female

Distribution: Palearctic

***Gonatium rubens* (Blackwall, 1833)**

Materials

- a. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Palearctic

Notes: Uncertain identification, considering the similarities to *G. ensipotens* (Simon, 1881).

***Gongyliellum murcidum* Simon, 1884**

Materials

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude:

42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: L;
 samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Palearctic

***Labulla flahaulti* Simon, 1915**

Materials

- a. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- c. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Spain, France

***Lepthyphantes minutus* (Blackwall, 1833)**

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Night; individualCount: 2; sex: female
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- e. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

- f. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Holarctic

***Lessertia dentichelis* (Simon, 1884)**

Material

- a. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Europe, Canary Islands, Madeira, Canada, New Zealand

***Linyphia hortensis* Sundevall, 1830**

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Night; individualCount: 1; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- c. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- d. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- e. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- f. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

- h. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- i. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- j. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- k. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female

Distribution: Palearctic

Maso sundevalli (Westring, 1851)

Materials

- a. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- b. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- c. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 6; sex: female
- d. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- e. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female

Distribution: Holarctic

Megalephyphantes cf. collinus* (L. Koch, 1872)*Materials**

- a. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe

Metopobactrus prominulus* (O. Pickard-Cambridge, 1872)*Materials**

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- c. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: female
- d. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- e. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- h. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1;

decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84;
 eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
 i. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince:
 Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48;
 decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84;
 eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Holarctic

Notes: We have uncovered an unknown case of male dimorphism. See Fig. 7 and *Species delimitation and identification using DNA barcodes*.

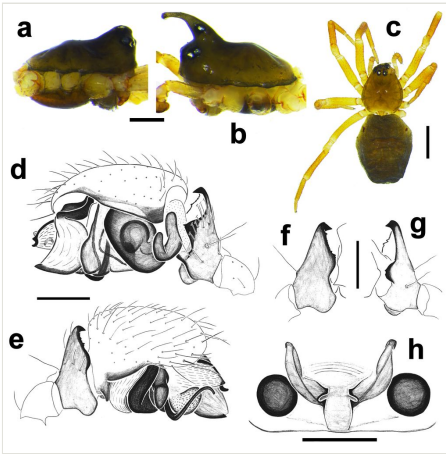


Figure 7.

Metopobacterus prominulus (O. Pickard-Cambridge, 1872). a: male from Ordesa, lateral habitus, scale = 0.2 mm; b: male from Picos de Europa, lateral habitus, scale = 0.2 mm; c: female from Picos de Europa, dorsal habitus, scale = 0.5 mm; d: male from Ordesa, left palp, retrolateral, scale = 0.1 mm; e: male from Picos de Europa, left tibia, prolateral, scale = 0.1 mm; f: male from Picos de Europa, left tibia, retrolateral, scale = 0.1 mm; g: female from Picos de Europa, epigynum, ventral, scale = 0.1 mm.

Micrargus apertus (O. Pickard-Cambridge, 1871)

Material

- a. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince:
 Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1;
 decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84;
 eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male

Distribution: Palearctic

Micrargus laudatus* (O. Pickard-Cambridge, 1881)*Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Ground; eventTime: Night; individualCount: 1; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Europe

Microctenonyx subitaneus* (O. Pickard-Cambridge, 1875)*Materials**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- f. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- j. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male

Distribution: Holarctic (elsewhere, introduced)

Microlinyphia pusilla (Sundevall, 1830)

Material

- a. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Holarctic

Microneta viaria (Blackwall, 1841)

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8;

- decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 2; sex: male
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- h. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- j. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- k. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- l. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: male
- m. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- n. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 2; sex: male
- o. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- p. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 2; sex: female

- q. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- r. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- s. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 4; sex: male
- t. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 3; sex: female
- u. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- v. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- w. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 3; sex: female
- x. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: male
- y. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: male
- z. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 3; sex: male
- aa. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ab. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ac. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude:

- 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: female
- ad. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ae. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- af. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ag. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ah. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ai. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Holarctic

Midia midas (Simon, 1884)

Material

- a. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe

Minicia marginella (Wider, 1834)

Materials

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude:

- 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- c. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- d. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Palearctic

Monocephalus fuscipes (Blackwall, 1836)

Materials

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 7; sex: male
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 20; sex: female
- c. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 12; sex: male
- f. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 13; sex: female
- g. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male

- i. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 15; sex: male
- j. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 13; sex: male
- k. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 3; sex: male
- l. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 4; sex: male
- m. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 5; sex: male
- n. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: female
- o. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- p. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: female
- q. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- r. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: male
- s. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 3; sex: female
- t. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- u. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58;

decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

- v. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: female

Distribution: Europe

Neriere clathrata (Sundevall, 1830)

Materials

- a. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Holarctic

Neriere peltata (Wider, 1834)

Materials

- a. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- b. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- c. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- d. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- e. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58;

- decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- f. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- g. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- h. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- i. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- j. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- k. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Greenland, Palearctic

Neriere radiata (Walckenaer, 1841)

Materials

- a. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- b. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- c. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- d. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female

- e. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: female
- f. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- g. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- h. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male

Distribution: Holarctic

***Obscuriphantes obscurus* (Blackwall, 1841)**

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Palearctic

***Oedothorax apicatus* (Blackwall, 1850)**

Material

- a. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male

Distribution: Palearctic

***Oedothorax fuscus* (Blackwall, 1834)**

Material

- a. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6;

decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Europe, Mallorca, Azores, North Africa, Russia

***Palliduphantes cernuus* (Simon, 1884)**

Materials

- a. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- c. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: female
- d. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: France, Spain

Palliduphantes sp20

Material

- a. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: ?

Notes: This is a species of *Palliduphantes* Saaristo & Tanasevitch, 2001, which we were unable to identify.

***Parapelecopsis nemoralis* (Blackwall, 1841)**

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: female
- e. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Europe, Russia

***Pelecopsis bucephala* (O. Pickard-Cambridge, 1875)**

Materials

- a. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Western Mediterranean

Pelecopsis cf. monsantensis* Bosmans & Crespo, 2010*Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Andorra, France

Notes: Only the male of this species is known. In a previous work by the first author (unpublished data) from central Portugal, females such as the ones here recorded were found along with *P. monsantensis* males. We now extend the distribution of this species up north, to the Pyrenean region.

Piniphantes pinicola* (Simon, 1884)*Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: female

Distribution: Palearctic

Pocadicnemis juncea* Locket & Millidge, 1953*Materials**

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude:

- 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 2; sex: male
- c. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Europe

Pocadicnemis pumila (Blackwall, 1841)

Materials

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- c. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- d. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: male

Distribution: Holarctic

Prinerigone vagans (Audouin, 1826)

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male

- b. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- d. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 3; sex: female

Distribution: Old World

***Stemonyphantes lineatus* (Linnaeus, 1758)**

Material

- a. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Palearctic

***Styloctetor romanus* (O. Pickard-Cambridge, 1872)**

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- b. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Palearctic

***Tapinocyba affinis pyrenaica* Millidge, 1979**

Materials

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 5; sex: male

- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: male
- d. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male

Distribution: Spain, France

Notes: Although subspecies are seldom used nowadays in arachnology to address taxonomical issues, the present batch of specimens fit perfectly the cited subspecies described by Millidge; in the same publication, he remarks that of all the subspecies treated in his work, this is the most likely to represent a separate species (Millidge 1979). To properly assess this, a generic revision would be necessary. Therefore we keep a conservative approach in the identification of these specimens. See Species delimitation and identification using DNA barcodes.

Tapinocyba mitis (O. Pickard-Cambridge, 1882)

Materials

- a. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Britain, Spain, France, Albania, Latvia

Tenuiphantes flavipes (Blackwall, 1854)

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female

- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Ground; eventTime: Night; individualCount: 6; sex: female
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Ground; eventTime: Night; individualCount: 1; sex: male
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Night; individualCount: 4; sex: male
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Night; individualCount: 21; sex: female
- g. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- h. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- j. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 2; sex: male
- k. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: male
- l. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: female
- m. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- n. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- o. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7;

- decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 8; sex: female
- p. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- q. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male
- r. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- s. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- t. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- u. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- v. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: male
- w. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- x. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- y. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- z. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- aa. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male

- ab. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ac. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ad. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ae. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- af. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- ag. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- ah. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Europe

***Tenuiphantes herbicola* (Simon, 1884)**

Materials

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: France, Corsica, Italy, Albania, Greece, Algeria

Tenuiphantes tenuis* (Blackwall, 1852)*Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: female
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- e. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- f. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- g. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: female
- h. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- i. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- j. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female

- k. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- l. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- m. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- n. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- o. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- p. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- q. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- r. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- s. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- t. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- u. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- v. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- w. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- x. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- y. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- z. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- aa. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ab. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ac. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ad. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- ae. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- af. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- ag. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 3; sex: male
- ah. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- ai. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- aj. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- ak. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: male
- al. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- am. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- an. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ao. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ap. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- aq. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- ar. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- as. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- at. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72;

- decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- au. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- av. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- aw. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ax. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ay. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- az. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ba. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- bb. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- bc. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- bd. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- be. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- bf. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male

- bg. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- bh. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- bi. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 3; sex: male
- bj. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Palearctic (elsewhere, introduced)

***Theonina cornix* (Simon, 1881)**

Materials

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Europe, North Africa, Russia

***Tiso vagans* (Blackwall, 1834)**

Materials

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98;

- decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 6; sex: male
- j. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 2; sex: male
- k. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 6; sex: male
- l. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 13; sex: male
- m. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 2; sex: male
- n. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 12; sex: male

- o. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 3; sex: male
- p. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 3; sex: male
- q. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 3; sex: male
- r. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- s. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 7; sex: male

Distribution: Europe, Madeira, Russia

***Trichoncus affinis* Kulczynski, 1894**

Materials

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 5; sex: male
- c. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 6; sex: male

Distribution: Europe

Typhochrestus bogarti* Bosmans, 1990*Materials**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- f. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Iberian Peninsula, France, Morocco

Walckenaeria acuminata* Blackwall, 1833*Material**

- a. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Palearctic

Walckenaeria antica* (Wider, 1834)*Material**

- a. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Palearctic

Walckenaeria corniculans* (O. Pickard-Cambridge, 1875)*Materials**

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: female
- f. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 6; sex: female
- g. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- h. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- i. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98;

- decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: female
- j. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- k. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- l. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- m. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- n. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- o. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- p. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- q. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- r. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- s. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- t. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- u. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Europe, North Africa

***Walckenaeria dalmasi* (Simon, 1914)**

Materials

- a. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 2; sex: female
- c. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- f. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Iberian Peninsula, France

***Walckenaeria dysderoides* (Wider, 1834)**

Materials

- a. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: male
- b. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Palearctic

***Walckenaeria incisa* (O. Pickard-Cambridge, 1871)**

Material

- a. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Europe

***Walckenaeria unicornis* O. Pickard-Cambridge, 1861**

Materials

- a. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- b. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Palearctic

***Linyphiidae* sp05**

Material

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude:

42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2;
 samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: ?

Notes: We were unable to identify this species or even its genus.

Family Liocranidae Simon, 1897

Agroeca inopina O. Pickard-Cambridge, 1886

Materials

- a. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- f. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- h. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- i. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female

- j. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- k. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- l. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- m. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- n. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- o. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- p. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- q. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- r. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- s. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- t. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- u. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Europe, Algeria

Agroeca* sp41*Material**

- a. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: ?

Notes: This is a new species of *Agroeca* Westring, 1861, to be described in a future publication.

Liocranum* cf. *majus* Simon, 1878*Materials**

- a. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: female

Distribution: Spain

Notes: This species is very poorly described. Its identification is based on the small diagnosis given by Simon (Simon 1932: 938), in opposition to *L. segmentatum* Simon, 1878.

Liocranum rupicola* (Walckenaer, 1830)*Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Ground; eventTime: Night; individualCount: 1; sex: female
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Night; individualCount: 1; sex: male
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- i. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- j. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- k. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- l. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- m. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- n. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48;

- decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- o. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- p. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe, Russia

***Liocranum* sp38**

Material

- a. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: ?

Notes: This is a species of *Liocranum* L. Koch, 1866, which we were unable to identify.

***Mesiotelus mauritanicus* Simon, 1909**

Materials

- a. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 3; sex: male

- f. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- h. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 4; sex: male
- i. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- j. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Mediterranean

***Mesiotelus tenuissimus* (L. Koch, 1866)**

Material

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Europe, North Africa, Turkmenistan

***Scotina celans* (Blackwall, 1841)**

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female

- c. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Europe, Algeria, Russia

Scotina palliardii (L. Koch, 1881)

Materials

- a. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Europe, Russia, Korea

Family Lycosidae Sundevall, 1833

Alopecosa albofasciata (Brullé, 1832)

Materials

- a. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 3; sex: male
- c. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude:

- 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: L;
samplingProtocol: Pitfall; individualCount: 4; sex: male
- e. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- f. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- g. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- j. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- l. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- m. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- n. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- o. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Mediterranean to Central Asia

Alopecosa barbipes* (Sundevall, 1833)*Materials**

- a. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Palearctic

Alopecosa cuneata* (Clerck, 1757)*Material**

- a. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Palearctic

Alopecosa pulverulenta* (Clerck, 1757)*Materials**

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 6; sex: male
- c. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 5; sex: female
- d. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98;

- decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 10; sex: male
- e. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 2; sex: female
- f. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 6; sex: male
- g. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 5; sex: male
- j. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 7; sex: male
- k. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 4; sex: male
- l. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 6; sex: male
- m. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 3; sex: male
- n. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- o. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- p. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 6; sex: male

- q. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- r. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 3; sex: male
- s. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- t. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- u. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- v. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Palearctic

Alopecosa simoni (Thorell, 1872)

Material

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Mediterranean

Arctosa lacustris (Simon, 1876)

Material

- a. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Canary Islands, Mallorca, Mediterranean

Arctosa personata* (L. Koch, 1872)*Materials**

- a. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Western Mediterranean

Arctosa variana* C. L. Koch, 1847*Material**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Mediterranean to Central Asia

Arctosa villica* (Lucas, 1846)*Materials**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 3; sex: female
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- f. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: female
- h. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: female
- i. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- j. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- k. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- l. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: female
- m. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- n. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- o. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- p. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Western Mediterranean

Aulonia albimana* (Walckenaer, 1805)*Material**

- a. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 4; sex: male

Distribution: Palearctic

Pardosa bifasciata* (C. L. Koch, 1834)*Material**

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 6; sex: male

Distribution: Palearctic

Pardosa hortensis* (Thorell, 1872)*Materials**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 5; sex: female
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 6; sex: female
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 16; sex: female
- e. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 3; sex: female
- f. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 3; sex: female
- g. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- h. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 4; sex: female
- i. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 4; sex: female
- j. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 3; sex: female
- k. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: female
- l. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 14; sex: female
- m. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 6; sex: female
- n. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 4; sex: female
- o. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- p. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- q. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 3; sex: female
- r. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female

- s. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 5; sex: female
- t. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 13; sex: female
- u. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: female
- v. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: female
- w. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 10; sex: female
- x. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 4; sex: female
- y. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- z. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- aa. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ab. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 4; sex: female
- ac. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ad. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 2; sex: female
- ae. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3;

- decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- af. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: female
- ag. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: female
- ah. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ai. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 3; sex: female
- aj. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ak. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 2; sex: female
- al. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- am. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: female
- an. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ao. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ap. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: female
- aq. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Palearctic

***Pardosa lugubris* (Walckenaer, 1802)**

Materials

- a. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male
- c. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 3; sex: male
- d. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- f. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- h. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 3; sex: male
- i. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 12; sex: male
- j. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 6; sex: female
- k. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 5; sex: male

- l. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- m. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- n. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 3; sex: male
- o. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- p. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- q. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 10; sex: male
- r. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- s. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- t. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 3; sex: male
- u. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 4; sex: female
- v. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 22; sex: male
- w. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: female
- x. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude:

- 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: H;
samplingProtocol: Pitfall; individualCount: 1; sex: female
- y. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: I;
samplingProtocol: Pitfall; individualCount: 9; sex: male
- z. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: I;
samplingProtocol: Pitfall; individualCount: 9; sex: female
- aa. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: J;
samplingProtocol: Pitfall; individualCount: 3; sex: male
- ab. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: J;
samplingProtocol: Pitfall; individualCount: 2; sex: female
- ac. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: K;
samplingProtocol: Pitfall; individualCount: 19; sex: male
- ad. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: K;
samplingProtocol: Pitfall; individualCount: 3; sex: female
- ae. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: L;
samplingProtocol: Pitfall; individualCount: 1; sex: male
- af. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: L;
samplingProtocol: Pitfall; individualCount: 2; sex: female
- ag. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1;
samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- ah. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1;
samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- ai. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Ground; eventTime: Day; individualCount: 1; sex: female
- aj. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Day; individualCount: 2; sex: female

- ak. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: male
- al. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: female
- am. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- an. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ao. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 17; sex: male
- ap. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 3; sex: female
- aq. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 3; sex: male
- ar. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 5; sex: male
- as. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: female
- at. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: male
- au. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 18; sex: male
- av. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: female
- aw. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58;

- decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ax. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ay. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- az. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- ba. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 19; sex: male
- bb. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 6; sex: male
- bc. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 6; sex: female
- bd. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- be. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 10; sex: female
- bf. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 25; sex: male
- bg. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 3; sex: female
- bh. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 12; sex: male
- bi. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 3; sex: female

- bj. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 6; sex: female
- bk. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 54; sex: male
- bl. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 7; sex: female
- bm. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 21; sex: male
- bn. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 3; sex: female
- bo. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- bp. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 4; sex: female
- bq. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 7; sex: male
- br. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 5; sex: female
- bs. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 27; sex: male
- bt. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 6; sex: female
- bu. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 21; sex: male
- bv. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98;

- decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: female
- bw. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 6; sex: male
- bx. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: female
- by. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- bz. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 10; sex: male
- ca. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 5; sex: female
- cb. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 12; sex: male
- cc. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 6; sex: male
- cd. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 4; sex: male
- ce. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 20; sex: male
- cf. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 4; sex: female
- cg. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 5; sex: male
- ch. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female

- ci. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 3; sex: male
- cj. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 3; sex: female
- ck. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 6; sex: male
- cl. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: female
- cm. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 20; sex: male
- cn. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- co. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- cp. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: male
- cq. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 6; sex: male
- cr. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 3; sex: female
- cs. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 4; sex: male
- ct. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 9; sex: male
- cu. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48;

- decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: female
- cv. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- cw. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- cx. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 3; sex: male
- cy. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- cz. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 12; sex: male
- da. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 4; sex: male
- db. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- dc. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 9; sex: male
- dd. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: female

Distribution: Palearctic

Pardosa nigriceps (Thorell, 1856)

Materials

- a. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male

- b. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Europe

***Pardosa proxima* (C. L. Koch, 1847)**

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: female
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- f. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- i. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- j. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- l. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: female
- m. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- n. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- o. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- p. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- q. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- r. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- s. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- t. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- u. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 4; sex: female
- v. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male

- w. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- x. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- y. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- z. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- aa. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ab. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ac. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 3; sex: female
- ad. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 20; sex: male
- ae. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- af. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ag. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ah. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 4; sex: male
- ai. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3;

- decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84;
eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- aj. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84;
eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ak. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84;
eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Palearctic, Canary Islands, Azores

Pardosa pullata (Clerck, 1757)

Material

- a. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84;
eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe, Russia, Central Asia

Pirata piraticus (Clerck, 1757)

Material

- a. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84;
eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Holarctic

Piratula latitans (Blackwall, 1841)

Material

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Europe to Azerbaijan

Trabea cazorla* Snazell, 1983*Materials**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: male
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Spain, Morocco, Algeria

Trochosa robusta* (Simon, 1876)*Materials**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3;

decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84;
eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Palearctic

Trochosa terricola Thorell, 1856

Materials

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: female
- e. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 4; sex: female
- f. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- g. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- h. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 3; sex: male
- i. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- j. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male

- k. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- l. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: male
- m. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: female
- n. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 3; sex: male
- o. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- p. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- q. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- r. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: male
- s. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- t. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- u. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- v. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Holarctic

Xerolycosa nemoralis* (Westring, 1861)*Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Night; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 3; sex: female
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- f. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- g. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: male
- h. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: female
- i. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- j. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 3; sex: male
- k. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female

- l. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 3; sex: male
- m. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- n. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- o. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 6; sex: male
- p. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: female
- q. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- r. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- s. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Palearctic

Family Mimetidae Simon, 1881

Ero aphana (Walckenaer, 1802)

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum:

- WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- e. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- f. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- g. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- h. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- i. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- j. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- k. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- l. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

- m. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- n. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- o. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- p. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- q. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- r. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- s. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- t. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female

Distribution: Palearctic (elsewhere, introduced)

***Ero tuberculata* (De Geer, 1778)**

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Palearctic

***Mimetus laevigatus* (Keyserling, 1863)**

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- c. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- d. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- e. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- f. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- g. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- h. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- i. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- j. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female

- k. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- l. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- m. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- n. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- o. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 3; sex: female
- p. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- q. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- r. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female

Distribution: Mediterranean to Central Asia

Family Miturgidae Simon, 1886

Zora manicata Simon, 1878

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: male

- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 3; sex: male
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: male
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: male
- g. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- j. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: female
- l. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- m. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- n. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- o. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3;

- decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- p. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: male
- q. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- r. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- s. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- t. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- u. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- v. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- w. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- x. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- y. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Europe, Ukraine, Israel

Zora pardalis* Simon, 1878*Materials**

- a. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 2; sex: male

Distribution: Europe to Kazakhstan

Zora silvestris* Kulczynski, 1897*Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Night; individualCount: 4; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- f. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male

Distribution: Europe to Central Asia

Notes: This is a new record for Spain. See Fig. 8. The occurrence of this species was presumed dubious in a previous revisionary study of the genus (Urones 2005). We now confirm its presence in the Pyrenean region.

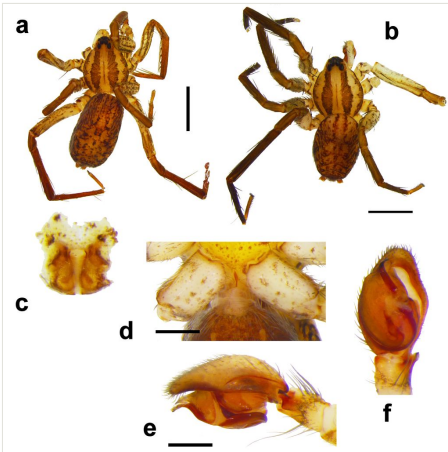


Figure 8.

Zora silvestris Kulczynski, 1897. a: female, dorsal habitus, scale = 2 mm; b: male, dorsal habitus, scale = 1 mm; c: female epigynum, ventral, scale = 0.2 mm; d: male coxae IV (no special setae), ventral, scale = 0.4 mm; e: left male palp, retrolateral, scale = 0.2 mm; f: left male palp, ventral, scale = 0.2 mm.

Zora spinimana (Sundevall, 1833)

Materials

- a. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude:

- 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male
- g. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- h. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- j. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- k. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- l. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- m. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- n. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- o. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Palearctic

Family Mysmenidae Petrunkevitch, 1928

Mysmenidae* sp26*Material**

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: ?

Notes: We were unable to identify the genus of this specimen.

Family Nemesiidae Simon, 1889***Nemesia* sp14****Material**

- a. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: ?

Notes: This is a species of *Nemesia* Audouin, 1826, which we were unable to identify.

Family Oecobiidae Blackwall, 1862***Oecobius machadoi* Wunderlich, 1995****Material**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Iberian Peninsula

Family Oonopidae Simon, 1890

Oonops pulcher* Templeton, 1835*Materials**

- a. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe to Ukraine, probably Madeira, North Africa, Tasmania

Oonops* sp17*Materials**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: female
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: ?

Notes: This is a new species of *Oonops* Templeton, 1835, to be described in a future publication.

Oonops* sp22*Material**

- a. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: ?

Notes: We suspect this single specimen might be *Oonops* sp. 17, but we were unable to use genetic data to confirm this. Given that many undescribed species of *Oonops* are known to occur in the Iberian Peninsula, we opted for assignment of the present specimen to a separate morphospecies until further specimens are collected.

***Oonops* sp27**

Material

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: ?

Notes: This is a new species of *Oonops*, to be described in a future publication.

***Oonops* sp44**

Material

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: ?

Notes: This is a new species of *Oonops*, to be described in a future publication.

***Orchestina* sp34**

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- b. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- c. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

- d. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- e. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- f. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- g. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- h. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male

Distribution: ?

Notes: This is a new species of *Orchestina* Simon, 1882, under study in an ongoing work .

Family Oxyopidae Thorell, 1870

Oxyopes heterophthalmus (Latreille, 1804)

Materials

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- b. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Palearctic

Oxyopes lineatus Latreille, 1806

Materials

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation:

- 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
 - c. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
 - d. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: male
 - e. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
 - f. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
 - g. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
 - h. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
 - i. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
 - j. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 16; sex: male
 - k. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 11; sex: female
 - l. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 4; sex: male

- m. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 4; sex: female
- n. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 7; sex: male
- o. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 4; sex: female
- p. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 8; sex: male
- q. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 7; sex: female
- r. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male

Distribution: Palearctic

Oxyopes nigripalpis Kulczynski, 1891

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- e. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- f. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- g. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- h. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- i. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- j. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- k. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- l. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- m. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- n. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

- o. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- p. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 4; sex: female
- q. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- r. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 4; sex: female
- s. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- t. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- u. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- v. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 3; sex: female
- w. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- x. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 3; sex: female

- y. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 4; sex: male
- z. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 7; sex: female
- aa. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 4; sex: male
- ab. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 6; sex: female
- ac. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: male
- ad. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ae. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- af. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- ag. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- ah. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ai. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 5; sex: female

- aj. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 3; sex: male
- ak. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- al. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 4; sex: male
- am. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- an. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: male
- ao. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female
- ap. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 4; sex: male
- aq. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- ar. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- as. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- at. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- au. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

- av. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- aw. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- ax. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- ay. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- az. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- ba. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: male
- bb. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- bc. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- bd. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- be. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 5; sex: male
- bf. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- bg. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- bh. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;

- decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- bi. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- bj. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 5; sex: male
- bk. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- bl. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- bm. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- bn. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female
- bo. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 5; sex: male
- bp. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- bq. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male

Distribution: Mediterranean

Family Palpimanidae Thorell, 1870

Palpimanus gibbulus* Dufour, 1820*Materials**

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Mediterranean to Central Asia

Family Philodromidae Thorell, 1870***Philodromus albidus* Kulczynski, 1911****Materials**

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- c. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- d. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- e. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- f. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

- g. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- h. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- i. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe

Philodromus aureolus (Clerck, 1757)

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 5; sex: female
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 3; sex: female
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- g. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- h. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8;

decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female

- i. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- j. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- k. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- l. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- m. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- n. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- o. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- p. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- q. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- r. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- s. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male

- t. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- u. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- v. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- w. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- x. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe

Philodromus buchari Kubcová, 2004

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- b. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- c. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- d. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- e. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- f. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;

decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84;
 eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Europe

Notes: First record for the Iberian Peninsula. See Fig. 9.

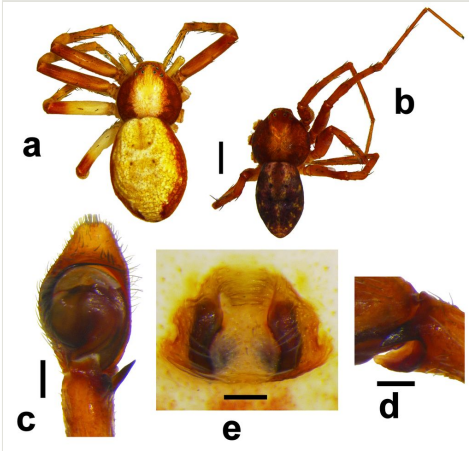


Figure 9.

Philodromus buchari Kubcová, 2004. a: female, dorsal habitus, scale = 1 mm; b: male, dorsal habitus, scale = 1 mm; c: left male palp, ventral, scale = 0.2 mm; d: left male tibial apophysis, retrolateral, scale = 0.2 mm; e: female epigynum, ventral, scale = 0.2 mm.

Philodromus buxi Simon, 1884

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- b. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- c. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- d. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male

- e. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- f. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- g. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- h. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- i. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- j. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female

Distribution: Europe to Kazakhstan

Philodromus dispar Walckenaer, 1826

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8;

- decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: male
- g. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- h. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- i. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- j. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- k. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- l. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- m. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: male
- n. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female
- o. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: male
- p. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 4; sex: female
- q. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude:

- r. 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- s. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- t. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- u. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- v. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- w. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- x. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- y. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- z. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- aa. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- ab. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 4; sex: female
- ac. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 3; sex: male

- ad. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 4; sex: female
- ae. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Day; individualCount: 1; sex: female
- af. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ag. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- ah. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- ai. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 3; sex: female
- aj. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- ak. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: male
- al. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 6; sex: female
- am. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- an. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- ao. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- ap. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98;

- decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- aq. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- ar. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- as. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- at. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female
- au. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- av. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 5; sex: female
- aw. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- ax. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- ay. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- az. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- ba. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: male
- bb. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1;

- decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- bc. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- bd. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- be. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- bf. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- bg. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- bh. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- bi. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- bj. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe to Central Asia (USA, Canada, introduced)

***Philodromus emarginatus* (Schrank, 1803)**

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female

- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Palearctic

***Philodromus fuscolumbatus* Lucas, 1846**

Materials

- a. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- b. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- e. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- f. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male

- g. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- h. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- i. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 4; sex: male
- j. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 6; sex: female
- k. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 3; sex: male
- l. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- m. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- n. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 6; sex: female
- o. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- p. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female

- q. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- r. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- s. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- t. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- u. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: male
- v. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- w. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- x. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- y. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- z. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- aa. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female

- ab. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- ac. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- ad. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- ae. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- af. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- ag. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- ah. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- ai. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- aj. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- ak. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- al. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- am. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude:

- 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Beating**; eventTime: **Night**; individualCount: 2; sex: **female**
- an. locationID: O1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Aragón**; county: **Huesca**; locality: **O Furno**; verbatimElevation: **1396.73**; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: **Sweeping**; eventTime: **Day**; individualCount: 2; sex: **male**
- ao. locationID: O1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Aragón**; county: **Huesca**; locality: **O Furno**; verbatimElevation: **1396.73**; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: **Sweeping**; eventTime: **Day**; individualCount: 1; sex: **female**
- ap. locationID: O1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Aragón**; county: **Huesca**; locality: **O Furno**; verbatimElevation: **1396.73**; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: **Sweeping**; eventTime: **Night**; individualCount: 1; sex: **male**
- aq. locationID: O2; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Aragón**; county: **Huesca**; locality: **Rebilla**; verbatimElevation: **1158.13**; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: **Aerial**; eventTime: **Night**; individualCount: 1; sex: **male**
- ar. locationID: S1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Andalucía**; county: **Granada**; locality: **Soportujar**; verbatimElevation: **1786.57**; decimalLatitude: **36.96151**; decimalLongitude: **-3.41881**; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Beating**; eventTime: **Night**; individualCount: 1; sex: **male**
- as. locationID: S1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Andalucía**; county: **Granada**; locality: **Soportujar**; verbatimElevation: **1786.57**; decimalLatitude: **36.96151**; decimalLongitude: **-3.41881**; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Beating**; eventTime: **Night**; individualCount: 2; sex: **female**
- at. locationID: S1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Andalucía**; county: **Granada**; locality: **Soportujar**; verbatimElevation: **1786.57**; decimalLatitude: **36.96151**; decimalLongitude: **-3.41881**; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Sweeping**; eventTime: **Day**; individualCount: 1; sex: **female**
- au. locationID: S1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Andalucía**; county: **Granada**; locality: **Soportujar**; verbatimElevation: **1786.57**; decimalLatitude: **36.96151**; decimalLongitude: **-3.41881**; geodeticDatum: WGS84; eventID: 2; samplingProtocol: **Sweeping**; eventTime: **Day**; individualCount: 1; sex: **female**

Distribution: Mediterranean

***Philodromus lividus* Simon, 1875**

Materials

- a. locationID: C1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Castilla-La Mancha**; county: **Ciudad Real**; locality: **Valle Brezoso**; verbatimElevation: **756.56**; decimalLatitude: **39.35663**; decimalLongitude: **-4.35912**; geodeticDatum: WGS84; eventID: 1; samplingProtocol: **Aerial**; eventTime: **Night**; individualCount: 1; sex: **male**
- b. locationID: C1; continent: **Europe**; country: **Spain**; countryCode: **ES**; stateProvince: **Castilla-La Mancha**; county: **Ciudad Real**; locality: **Valle Brezoso**; verbatimElevation: **756.56**; decimalLatitude: **39.35663**; decimalLongitude: **-4.35912**; geodeticDatum:

- WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- e. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- f. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- g. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- h. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- i. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- j. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- k. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 4; sex: male
- l. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- m. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation:

- 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- n. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- o. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 3; sex: male
- p. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- q. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- r. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- s. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- t. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- u. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- v. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female
- w. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3;

- decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- x. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- y. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- z. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- aa. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- ab. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- ac. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- ad. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- ae. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- af. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- ag. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- ah. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ai. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6;

- decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- aj. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
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- al. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- am. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- an. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ao. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
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- aq. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- ar. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- as. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- at. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- au. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male

- av. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- aw. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 3; sex: female
- ax. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Iberian Peninsula, France, Morocco, Algeria, Italy, Croatia

***Philodromus pinetorum* Muster, 2009**

Material

- a. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Portugal to Turkey

***Philodromus praedatus* O. Pickard-Cambridge, 1871**

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female

- e. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- f. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- g. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- h. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- i. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- j. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- k. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- l. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- m. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- n. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- o. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- p. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe, Russia, Azerbaijan

***Philodromus rufus* Walckenaer, 1826**

Materials

- a. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- b. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- c. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- d. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- e. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female

Distribution: Holarctic

***Philodromus* sp18**

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- b. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- c. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- d. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57;

- decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- e. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- f. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- g. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- h. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- i. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- j. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- k. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: ?

Notes: This morph of *Philodromus* Thorell, 1870, for which only female specimens were available, defied identification based on morphology. However, these specimens formed a distinct genetic cluster (see *Species delimitation and identification using DNA barcodes*). We tentatively refer to this morph as sp. 18 although further scrutiny may reveal it actually corresponds to either a nominal species not reported in our study or a new species.

***Pulchellodromus bistigma* (Simon, 1870)**

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male

- b. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- d. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 2; sex: male
- e. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- j. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- l. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male

Distribution: Mediterranean

Pulchellodromus glaucinus* (Simon, 1870)*Materials**

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- b. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- c. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Mediterranean

Pulchellodromus pulchellus* (Lucas, 1846)*Materials**

- a. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- b. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male

Distribution: Mediterranean

Pulchellodromus simoni* (Mello-Leitão, 1929)*Materials**

- a. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- c. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation:

767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female

- d. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- e. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- f. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female

Distribution: Spain, Algeria

***Thanatus atratus* Simon, 1875**

Materials

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: male
- b. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 7; sex: male
- c. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 4; sex: male
- d. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 3; sex: male
- f. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 5; sex: male

- h. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- i. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- j. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- l. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: male
- m. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- n. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male

Distribution: Palearctic

***Thanatus oblongiusculus* (Lucas, 1846)**

Materials

- a. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- c. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

- d. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male

Distribution: Mediterranean

***Thanatus vulgaris* Simon, 1870**

Materials

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 3; sex: male
- c. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 3; sex: male
- d. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 3; sex: male
- e. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: male
- f. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Holarctic

***Tibellus oblongus* (Walckenaer, 1802)**

Materials

- a. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

- b. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- c. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- d. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- e. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- f. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- g. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- h. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female

Distribution: Holarctic

Family Pholcidae C. L. Koch, 1850

Holocnemus caudatus (Dufour, 1820)

Material

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Spain, Sicily

Holocnemus hispanicus* Wiehle, 1933*Materials**

- a. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Iberian Peninsula

Pholcus opilionoides* (Schrank, 1781)*Material**

- a. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

Distribution: Europe to Azerbaijan

Family Phrurolithidae Banks, 1892***Liophrurillus flavitarsis* (Lucas, 1846)****Materials**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 2; sex: female
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female

- e. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 2; sex: female
- f. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: female
- g. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: female
- h. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: female
- i. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 10; sex: female
- j. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: female
- k. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 3; sex: female
- l. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- m. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 5; sex: female
- n. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: female
- o. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 2; sex: female
- p. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: female
- q. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- r. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: female
- s. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: female
- t. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- u. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: female
- v. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: female
- w. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- x. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: female
- y. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: female
- z. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: female
- aa. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ab. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: female
- ac. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female

- ad. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ae. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- af. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 3; sex: female
- ag. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ah. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ai. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: female

Distribution: Europe, Madeira, North Africa

***Phrurolinillus lisboensis* Wunderlich, 1995**

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- f. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Iberian Peninsula

***Phrurolinillus tibialis* (Simon, 1878)**

Materials

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- c. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: male
- d. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 4; sex: male
- f. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male
- g. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 5; sex: male
- h. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: male

- j. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: male
- k. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Iberian Peninsula

Notes: This is the first occurrence of females of this species. We hereby illustrate the epigyne for the first time (Fig. 10d), composed of two roughly ellipsoid and only lightly sclerotised depressions (several irregularly shaped exudates can be seen) and the vulva (Fig. 10), composed by two copulatory ducts that coil dorsally towards small spermathecae, from which the fertilisation ducts can also be seen.

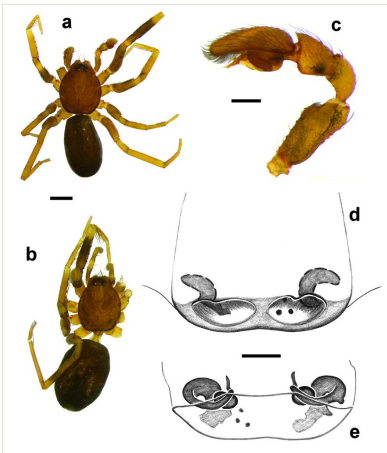


Figure 10.

Phrurolinillus tibialis (Simon, 1878). a: male, dorsal habitus, scale = 0.5 mm; b: female, dorsal habitus, scale = 0.5 mm; c: left male palp, retrolateral, scale = 0.2 mm; d: female epigynum, ventral, scale = 0.1 mm; e: female vulva, dorsal, scale = 0.1 mm.

***Phrurolithus festivus* (C. L. Koch, 1835)**

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8;

- decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Ground; eventTime: Night; individualCount: 2; sex: male
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Ground; eventTime: Night; individualCount: 1; sex: female
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Night; individualCount: 2; sex: male
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Night; individualCount: 1; sex: female
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 4; sex: male
- g. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 3; sex: male
- h. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 3; sex: male
- i. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: female
- j. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- l. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- m. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- n. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female

- o. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- p. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- q. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 3; sex: male
- r. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: male
- s. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- t. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- u. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- v. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- w. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 5; sex: male
- x. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- y. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Palearctic

Phrurolithus minimus* C. L. Koch, 1839*Materials**

- a. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: male
- f. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- i. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 6; sex: male
- j. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- k. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female

- l. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- m. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Europe

Phrurolithus nigrinus (Simon, 1878)

Material

- a. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Central and Southern Europe

Phrurolithus szilyi Herman, 1879

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male

- g. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 3; sex: male
- h. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- i. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- j. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 5; sex: male
- k. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- l. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- m. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 3; sex: male
- n. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- o. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 8; sex: male
- p. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 4; sex: male
- q. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: male
- r. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 5; sex: male
- s. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- t. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 5; sex: male
- u. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 3; sex: male
- v. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- w. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 2; sex: male
- x. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- y. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- z. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- aa. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 3; sex: male
- ab. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ac. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 4; sex: male
- ad. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ae. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female

- af. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ag. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ah. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ai. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- aj. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ak. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- al. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- am. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- an. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ao. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 2; sex: female
- ap. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- aq. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 4; sex: male
- ar. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;

- decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- as. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- at. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- au. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 2; sex: male
- av. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 3; sex: male
- aw. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ax. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 3; sex: male
- ay. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- az. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ba. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Europe

Family Pimoidae Wunderlich, 1986

Pimoa breuili (Fage, 1931)

Material

- a. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48;

decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84;
 eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Spain

Family Pisauridae Simon, 1890

Pisaura mirabilis (Clerck, 1757)

Materials

- a. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- c. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- d. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Palearctic

Family Salticidae Blackwall, 1841

Aelurillus luctuosus (Lucas, 1846)

Materials

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male

- d. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Mediterranean to Turkmenistan

***Ballus chalybeius* (Walckenaer, 1802)**

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- b. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- c. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- d. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- f. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- g. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- h. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3;

- decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- j. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- k. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- l. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- m. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- n. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- o. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- p. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- q. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- r. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- s. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- t. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- u. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1;

- decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- v. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- w. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- x. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- y. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- z. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- aa. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female

Distribution: Europe, North Africa to Central Asia

***Chalcoscirtus alpicola* (L. Koch, 1876)**

Materials

- a. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Holarctic

Chalcoscirtus infimus* (Simon, 1868)*Materials**

- a. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- c. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- h. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 3; sex: male
- i. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- j. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Southern, Central Europe to Central Asia

Euophrys frontalis* (Walckenaer, 1802)*Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- f. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- g. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Palearctic***Euophrys herbigrada* (Simon, 1871)****Material**

- a. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Europe

Euophrys* sp30*Material**

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: ?

Notes: This is a species of *Euophrys* C. L. Koch, 1838, which we could not identify.

Evarcha arcuata* (Clerck, 1757)*Materials**

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female

Distribution: Palearctic***Evarcha falcata* (Clerck, 1757)****Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: male
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- d. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

- e. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- f. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- g. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- h. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- i. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male

Distribution: Palearctic

Evarcha jucunda (Lucas, 1846)

Material

- a. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Mediterranean, introduced in Belgium

Heliophanus cupreus (Walckenaer, 1802)

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 4; sex: female
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8;

- decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- g. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- h. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- i. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- j. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- k. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- l. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 6; sex: female
- m. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- n. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- o. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7;

- p. decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84;
- q. eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- r. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- s. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- t. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- u. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- v. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- w. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- x. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- y. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female
- z. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

- aa. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- ab. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- ac. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- ad. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 3; sex: female
- ae. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- af. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- ag. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- ah. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- ai. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- aj. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- ak. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- al. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female

- am. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- an. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 5; sex: female
- ao. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- ap. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- aq. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- ar. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- as. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female

Distribution: Palearctic

***Heliophanus tribulosus* Simon, 1868**

Material

- a. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female

Distribution: Europe to Kazakhstan

***Heliophanus* sp24**

Materials

- a. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female

- b. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- c. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female

Distribution: ?

Notes: This is a species of *Heliophanus* C. L. Koch, 1833, which we could not identify. We suspect it might be the undescribed female of *H. ibericus* Wesolowska, 1986, since its type locality is roughly 170 km away from the two sampling sites where our specimens were found.

***Iberattus semiglabratus* (Simon, 1868)**

Materials

- a. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Day; individualCount: 1; sex: female
- c. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Iberian Peninsula, France

***Icius hamatus* (C. L. Koch, 1846)**

Materials

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

- c. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- d. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- e. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- f. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- g. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- h. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female

Distribution: Palearctic

***Macaroeris nidicolens* (Walckenaer, 1802)**

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- b. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- c. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- d. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female

- e. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- f. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- g. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- h. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- i. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male

Distribution: Portugal to Cyprus, Turkey

***Pellenes nigrociliatus* (Simon, 1875)**

Material

- a. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Palearctic

***Phlegra fasciata* (Hahn, 1826)**

Material

- a. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Palearctic

***Pseudeuphrys erratica* (Walckenaer, 1826)**

Material

- a. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58;

decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: male

Distribution: Palearctic (USA, introduced)

Pseudeuophrys nebrodensis Alicata & Cantarella, 2000

Material

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Sicily

Notes: First record for the Iberian Peninsula. See Fig. 11.

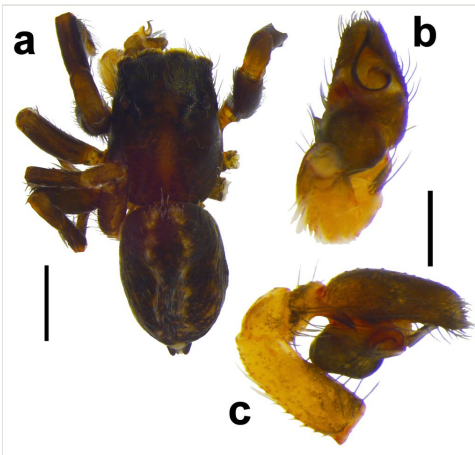


Figure 11.

Pseudeuophrys nebrodensis Alicata & Cantarella, 2000. a: male, dorsal habitus, scale = 0.8 mm; b: left male palp, ventral, scale = 0.2 mm; c: left male palp, retrolateral, scale = 0.2 mm.

Salticus scenicus (Clerck, 1757)

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- b. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- c. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- d. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- e. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- f. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- g. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- h. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- i. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- j. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- k. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- l. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- m. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- n. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6;

- decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- o. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- p. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- q. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- r. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- s. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- t. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- u. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- v. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- w. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 3; sex: female

Distribution: Holarctic

Salticus zebraneus (C. L. Koch, 1837)

Materials

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female

- b. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- c. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male

Distribution: Palearctic

Sittipub pubescens (Fabricius, 1775)

Material

- a. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe, Turkey, Morocco, Russia, USA

Family Scytodidae Blackwall, 1864

Scytodes velutina Heineken & Lowe, 1832

Materials

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- d. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- f. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6;

- decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 2; sex: male
- h. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- j. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- l. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Mediterranean, Cape Verde Islands, Seychelles

Family Segestriidae Simon, 1893

Segestria bavarica C. L. Koch, 1843

Materials

- a. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe to Azerbaijan

Segestria florentina* (Rossi, 1790)*Material**

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe to Georgia, Brazil, Uruguay, Argentina

Segestria senoculata* (Linnaeus, 1758)*Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Ground; eventTime: Night; individualCount: 1; sex: female
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: male
- e. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- f. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Day; individualCount: 1; sex: female
- g. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male

- i. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- j. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female

Distribution: Palearctic

Family Sicariidae Keyserling, 1880

Loxosceles rufescens (Dufour, 1820)

Materials

- a. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 3; sex: male
- h. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 3; sex: male

- i. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- j. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- k. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- l. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- m. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Cosmopolitan

Family Sparassidae Bertkau, 1872

Eusparassus dufouri Simon, 1932

Materials

- a. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- d. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Iberian Peninsula

Micrommata aljibica* Urones, 2004*Materials**

- a. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Spain

Micrommata virescens* (Clerck, 1757)*Materials**

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- b. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Palearctic

Olios argelasius* (Walckenaer, 1805)*Materials**

- a. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

Distribution: Mediterranean

Family Tetragnathidae Menge, 1866

Meta menardi* (Latreille, 1804)*Material**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Night; individualCount: 1; sex: male

Distribution: Europe to Korea(?)

Metellina mengei* (Blackwall, 1869)*Materials**

- a. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- b. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male

Distribution: Europe to Caucasus, Altai, Iran

Metellina meriana* (Scopoli, 1763)*Materials**

- a. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female

Distribution: Europe, Ural, Caucasus, Turkey, Iran

Tetragnatha extensa* (Linnaeus, 1758)*Materials**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum:

- WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
 - c. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
 - d. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
 - e. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
 - f. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male

Distribution: Holarctic, Madeira

Tetragnatha montana Simon, 1874

Materials

- a. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- b. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- c. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Palearctic

Tetragnatha obtusa C. L. Koch, 1837

Materials

- a. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98;

- decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- c. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- d. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- e. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- f. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 3; sex: female
- g. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- h. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- i. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- j. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- k. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- l. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- m. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female

- n. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- o. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- p. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male

Distribution: Palearctic

Tetragnatha pinicola L. Koch, 1870

Material

- a. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Palearctic

Family Theridiidae Sundevall, 1833

Anelosimus vittatus (C. L. Koch, 1836)

Materials

- a. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- c. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- d. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Ground; eventTime: Day; individualCount: 1; sex: female
- e. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58;

- decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- f. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- g. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- h. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: male
- i. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- j. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- k. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- l. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- m. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- n. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- o. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- p. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- q. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 7; sex: female

- r. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- s. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 3; sex: female
- t. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male

Distribution: Palearctic

Asagena phalerata (Panzer, 1801)

Material

- a. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Palearctic

Crustulina guttata (Wider, 1834)

Materials

- a. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- b. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- c. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male

Distribution: Palearctic

Dipoena erythropus (Simon, 1881)

Materials

- a. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude:

- 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- c. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- d. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: male

Distribution: Europe

Dipoen melanogaster (C. L. Koch, 1837)

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- g. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

- h. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- i. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- j. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- k. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- l. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- m. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- n. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Night; individualCount: 1; sex: female
- o. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- p. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- q. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- r. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- s. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female

- t. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- u. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- v. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- w. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- x. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 8; sex: female
- y. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- z. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- aa. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- ab. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 14; sex: female
- ac. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- ad. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum:

- WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- ae. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 4; sex: female
- af. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- ag. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 4; sex: female
- ah. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- ai. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- aj. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- ak. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 6; sex: female
- al. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 15; sex: female
- am. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- an. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 12; sex: female

- ao. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- ap. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: female
- aq. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 5; sex: female
- ar. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- as. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- at. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 5; sex: female
- au. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 4; sex: female
- av. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 5; sex: female
- aw. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- ax. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- ay. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- az. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: female

- ba. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- bb. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- bc. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- bd. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- be. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- bf. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- bg. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- bh. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- bi. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 8; sex: female
- bj. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: male
- bk. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- bl. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude:

- 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- bm. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- bn. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- bo. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- bp. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- bq. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 3; sex: female
- br. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 4; sex: male
- bs. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- bt. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- bu. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 11; sex: female
- bv. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: male
- bw. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- bx. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

- by. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- bz. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 6; sex: female
- ca. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 6; sex: male
- cb. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- cc. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- cd. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- ce. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- cf. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 3; sex: female
- cg. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- ch. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- ci. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- cj. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: male
- ck. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude:

- 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- cl. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- cm. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- cn. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- co. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- cp. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- cq. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- cr. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- cs. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- ct. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 5; sex: female
- cu. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- cv. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- cw. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 5; sex: female

- cx. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- cy. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- cz. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- da. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- db. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- dc. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- dd. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- de. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- df. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- dg. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- dh. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- di. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84;

- eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- dj. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- dk. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 7; sex: female
- dl. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: male
- dm. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 6; sex: female
- dn. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: male
- do. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 10; sex: female
- dp. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 6; sex: male
- dq. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 7; sex: female
- dr. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- ds. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 10; sex: female
- dt. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 5; sex: male
- du. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 7; sex: female

- dv. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 6; sex: male
- dw. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- dx. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- dy. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- dz. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- ea. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: male
- eb. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- ec. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- ed. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 9; sex: female
- ee. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- ef. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- eg. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

- eh. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- ei. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 5; sex: male
- ej. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 8; sex: female
- ek. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- el. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- em. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: male
- en. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- eo. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 5; sex: male
- ep. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- eq. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- er. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- es. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male

- et. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- eu. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 15; sex: female
- ev. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- ew. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: female
- ex. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- ey. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: female
- ez. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 5; sex: male
- fa. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- fb. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- fc. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- fd. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- fe. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- ff. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;

- decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- fg. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- fh. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female

Distribution: Europe, North Africa to Azerbaijan, Iran

Dipoen nigroreticulata (Simon, 1879)

Materials

- a. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- b. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- c. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- d. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- e. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- f. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- g. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

Distribution: Europe to Azerbaijan

Dipoena torva* (Thorell, 1875)*Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- b. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- c. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

Distribution: Palearctic

Notes: First record for Spain. See Fig. 12.

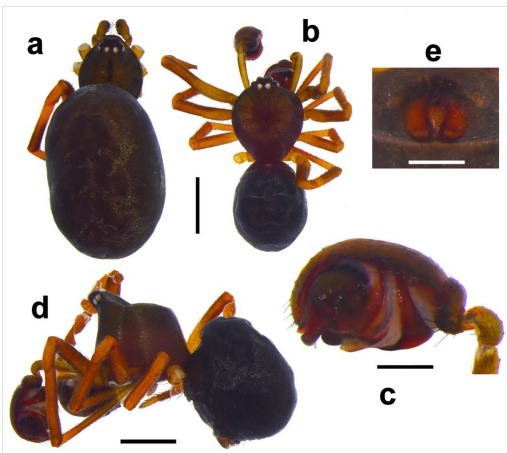


Figure 12.

Dipoena torva (Thorell, 1875). a: female, dorsal habitus, scale = 0.8 mm; b: male, dorsal habitus, scale = 0.8 mm; c: male, lateral habitus, scale = 0.6 mm; d: female epigynum, ventral, scale = 0.2 mm; e: left male palp, retrolateral, scale = 0.2 mm.

Dipoena umbratilis* (Simon, 1873)*Materials**

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57;

- decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

Distribution: Western Mediterranean

Enoplognatha thoracica (Hahn, 1833)

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- h. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male

- j. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- l. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- m. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- n. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- o. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: male
- p. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male
- q. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Holarctic

Episinus algericus Lucas, 1846

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male

- c. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- d. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- e. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- f. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- g. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- h. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- i. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- j. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- k. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- l. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- m. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female

Distribution: Iberian Peninsula, France, Italy, Northwest Africa

Episinus maculipes* Cavanna, 1876*Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- c. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- d. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- e. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- f. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- g. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

Distribution: Great Britain to Algeria, Ukraine, Russia

Episinus theridioides* Simon, 1873*Materials**

- a. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- b. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- c. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98;

- decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- d. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- e. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- f. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- g. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Spain, France, Corsica, Sardinia

***Episinus truncatus* Latreille, 1809**

Materials

- a. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Palearctic

***Euryopis flavomaculata* (C. L. Koch, 1836)**

Materials

- a. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male

- b. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 2; sex: male
- c. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 2; sex: male
- d. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- e. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 4; sex: male
- f. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: male
- h. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- j. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 5; sex: male
- k. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 4; sex: male
- l. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- m. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 8; sex: male
- n. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48;

- decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 8; sex: male
- o. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- p. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 3; sex: male
- q. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 5; sex: male
- r. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 3; sex: male
- s. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Palearctic

Notes: First record for the Iberian Peninsula. See Fig. 13.

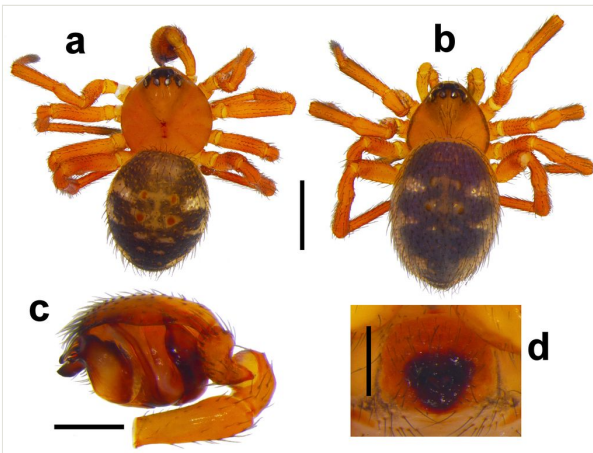


Figure 13.

Euryopsis flavomaculata (C. L. Koch, 1836). a: male, dorsal habitus, scale = 1 mm; b: female, dorsal habitus, scale = 1 mm; c: left male palp, retrolateral, scale = 0.3 mm; d: female epigynum, ventral, scale = 0.3 mm.

Euryopis sexalbomaculata* (Lucas, 1846)*Materials**

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- d. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- g. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Mediterranean, Ukraine, Russia

Notes: First record for the Iberian Peninsula. See Fig. 14.

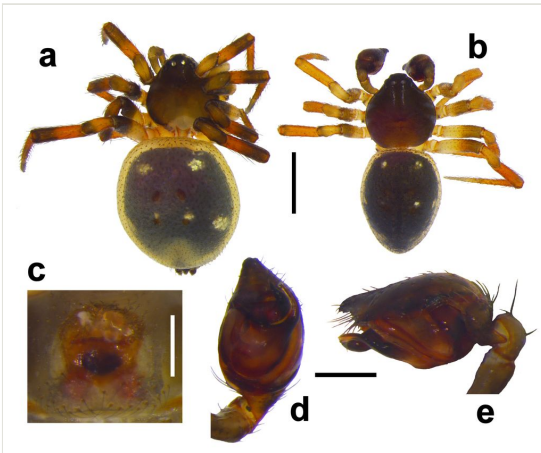


Figure 14.

Euryopis sexalbomaculata (Lucas, 1846). a: female, dorsal habitus, scale = 0.8 mm; b: male, dorsal habitus, scale = 0.8 mm; c: female epigynum, ventral, scale = 0.2 mm; d: left male palp, ventral, scale = 0.2 mm; e: left male palp, retrolateral, scale = 0.2 mm.

Heterotheridion nigrovariegatum (Simon, 1873)

Materials

- a. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- c. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- d. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- e. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- f. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male

- g. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- h. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- i. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- j. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: female
- k. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- l. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- m. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- n. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- o. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- p. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- q. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- r. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 7; sex: female
- s. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57;

- decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 10; sex: male
- t. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- u. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- v. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 6; sex: female
- w. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 5; sex: male
- x. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- y. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- z. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 4; sex: male
- aa. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- ab. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 4; sex: male
- ac. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- ad. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- ae. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;

- decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84;
eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- af. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;
decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84;
eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- ag. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;
decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84;
eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ah. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;
decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84;
eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- ai. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;
decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84;
eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- aj. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;
decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84;
eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- ak. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;
decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84;
eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- al. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;
decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84;
eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- am. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;
decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84;
eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 3; sex: female
- an. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;
decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84;
eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- ao. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;
decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84;
eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- ap. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;
decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84;
eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- aq. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;
decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84;
eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: male

- ar. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male

Distribution: Palearctic

Kochiura aulica (C. L. Koch, 1838)

Materials

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- c. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Canary Islands, Cape Verde Islands to Azerbaijan

Lasaeola convexa (Blackwall, 1870)

Materials

- a. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: female
- c. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- d. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- e. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72;

- decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- f. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- g. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- h. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- i. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- j. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- k. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male

Distribution: Mediterranean

Lasaeola tristis (Hahn, 1833)

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 9; sex: female
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: male
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- e. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 10; sex: female
- f. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- g. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 5; sex: female
- h. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- i. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 5; sex: female
- j. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- k. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 15; sex: female
- l. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 8; sex: female
- m. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- n. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 13; sex: female
- o. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- p. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- q. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 6; sex: female
- r. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- s. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 12; sex: female
- t. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: male
- u. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: female
- v. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 5; sex: female
- w. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- x. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female

- y. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- z. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 10; sex: female
- aa. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- ab. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 10; sex: female
- ac. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- ad. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 6; sex: female
- ae. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- af. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- ag. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 3; sex: female
- ah. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- ai. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- aj. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

- ak. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: female
- al. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 7; sex: female
- am. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- an. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- ao. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ap. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: female
- aq. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- ar. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- as. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- at. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- au. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- av. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6;

- decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- aw. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- ax. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- ay. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: female
- az. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 5; sex: female
- ba. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 5; sex: male
- bb. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: female
- bc. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- bd. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- be. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 10; sex: female
- bf. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- bg. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 15; sex: female
- bh. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 5; sex: male

- bi. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 12; sex: female
- bj. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 4; sex: male
- bk. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 9; sex: female
- bl. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- bm. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 16; sex: female
- bn. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 5; sex: male
- bo. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- bp. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 4; sex: female
- bq. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female
- br. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- bs. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 5; sex: female
- bt. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 4; sex: male
- bu. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98;

- decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- bv. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- bw. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- bx. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- by. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe to Central Asia

***Lasaeola* sp23**

Materials

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: male
- c. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: male

Distribution: ?

Notes: This is a species of *Lasaeola* Simon, 1881, which we were unable to identify.

***Lasaeola* sp36**

Materials

- a. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- b. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: ?

Notes: This is a species of *Lasaeola*, which we were unable to identify.

***Neottiura bimaculata* (Linnaeus, 1767)**

Materials

- a. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- c. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- d. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Holarctic

***Paidiscura pallens* (Blackwall, 1834)**

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8;

- decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- d. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- e. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- f. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 4; sex: female
- g. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- h. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- i. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- j. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- k. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- l. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- m. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- n. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 10; sex: female
- o. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female

- p. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- q. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- r. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- s. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- t. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- u. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- v. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- w. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- x. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- y. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 5; sex: female
- z. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- aa. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 13; sex: female
- ab. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58;

- decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- ac. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- ad. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- ae. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 3; sex: male
- af. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- ag. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- ah. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- ai. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- aj. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- ak. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- al. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 8; sex: female
- am. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 7; sex: male
- an. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

- ao. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ap. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- aq. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- ar. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 5; sex: female
- as. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 14; sex: female
- at. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- au. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 6; sex: female
- av. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- aw. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- ax. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- ay. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- az. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

- ba. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- bb. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: female
- bc. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- bd. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- be. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- bf. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 6; sex: female
- bg. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- bh. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- bi. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 13; sex: female
- bj. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- bk. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 5; sex: female
- bl. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- bm. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1;

- decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female
- bn. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- bo. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- bp. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- bq. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- br. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 18; sex: female
- bs. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- bt. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- bu. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male

Distribution: Europe, Algeria, Russia

Parasteatoda lunata (Clerck, 1757)

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8;

- decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Night; individualCount: 1; sex: female
- g. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- h. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- i. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- j. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- k. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- l. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- m. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- n. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58;

- decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- o. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- p. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- q. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- r. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 7; sex: female
- s. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- t. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- u. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- v. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- w. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- x. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- y. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Palearctic

Pholcomma gibbum* (Westring, 1851)*Materials**

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Europe, North Africa to Azerbaijan

Phoroncidia paradoxa* (Lucas, 1846)*Materials**

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe, North Africa

Phycosoma inornatum* (O. Pickard-Cambridge, 1861)*Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Ground; eventTime: Night; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8;

- decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- c. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- d. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

Distribution: Europe to Azerbaijan

Phylloneta impressa (L. Koch, 1881)

Materials

- a. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- c. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male

Distribution: Holarctic

Phylloneta sisypbia (Clerck, 1757)

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8;

- decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- e. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- f. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- g. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- h. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 3; sex: male
- i. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- j. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- k. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- l. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male

Distribution: Palearctic

***Platnickina tincta* (Walckenaer, 1802)**

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 3; sex: female
- e. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- f. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- g. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- h. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- i. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- j. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- k. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- l. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- m. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female

- n. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- o. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- p. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- q. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- r. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- s. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- t. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- u. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- v. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- w. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- x. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female

- y. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- z. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 5; sex: male
- aa. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- ab. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- ac. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- ad. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- ae. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- af. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ag. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- ah. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 5; sex: female
- ai. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- aj. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ak. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude:

- 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- al. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- am. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- an. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- ao. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- ap. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- aq. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- ar. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- as. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- at. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- au. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- av. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- aw. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

- ax. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- ay. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- az. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: male
- ba. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- bb. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- bc. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- bd. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- be. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- bf. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- bg. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- bh. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- bi. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- bj. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48;

- decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- bk. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- bl. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male

Distribution: Holarctic

***Robertus arundineti* (O. Pickard-Cambridge, 1871)**

Materials

- a. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Palearctic

***Sardinidion blackwalli* (O. Pickard-Cambridge, 1871)**

Materials

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- b. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- c. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum:

WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male

- d. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male

Distribution: Europe, Russia, Ukraine, North Africa

Notes: First record for Spain. See Fig. 15.

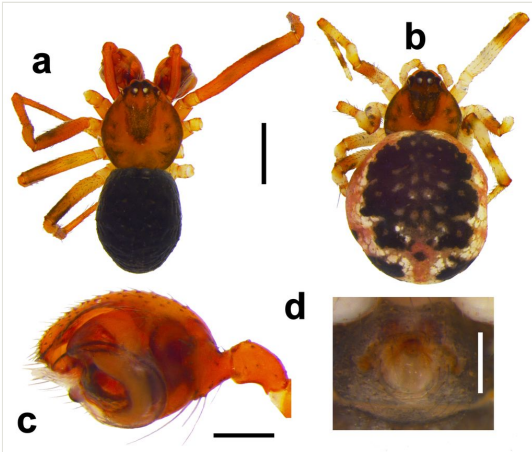


Figure 15.

Sardinidion blackwalli (O. Pickard-Cambridge, 1871). a: male, dorsal habitus, scale = 0.7 mm; b: female, dorsal habitus, scale = 0.7 mm; c: left male palp, retrolateral, scale = 0.2 mm; d: female epigynum, ventral, scale = 0.2 mm.

Simitidion simile (C. L. Koch, 1836)

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- c. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

- d. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- e. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- f. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- g. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- h. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- i. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 3; sex: female
- j. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- k. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- l. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- m. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- n. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Holarctic

Steatoda triangulosa* (Walckenaer, 1802)*Material**

- a. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

Distribution: Cosmopolitan

Theridion harmsi* Wunderlich, 2011*Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- g. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- h. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- i. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8;

- decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- j. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- k. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- l. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- m. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 3; sex: female
- n. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Night; individualCount: 2; sex: female
- o. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- p. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- q. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- r. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- s. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- t. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- u. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7;

- decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- v. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- w. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- x. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- y. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- z. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- aa. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- ab. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- ac. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- ad. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- ae. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- af. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- ag. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- ah. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- ai. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- aj. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- ak. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- al. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- am. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- an. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- ao. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- ap. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- aq. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3;

- decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ar. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- as. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- at. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- au. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- av. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 5; sex: female
- aw. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- ax. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- ay. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 4; sex: female
- az. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- ba. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 4; sex: female
- bb. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- bc. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

- bd. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- be. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- bf. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- bg. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- bh. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- bi. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- bj. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- bk. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- bl. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- bm. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- bn. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- bo. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- bp. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude:

- 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- bq. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 4; sex: female
- br. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- bs. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- bt. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- bu. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- bv. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- bw. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- bx. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female
- by. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- bz. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- ca. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- cb. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98;

- decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- cc. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- cd. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- ce. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- cf. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- cg. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 5; sex: female
- ch. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- ci. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- cj. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 8; sex: female
- ck. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- cl. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- cm. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- cn. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;

- decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- co. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: male
- cp. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- cq. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- cr. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- cs. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- ct. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 3; sex: female
- cu. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- cv. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Iberian Peninsula, France

Theridion mystaceum L. Koch, 1870

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8;

- decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Night; individualCount: 2; sex: female
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- f. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- g. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- h. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- i. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- j. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- k. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- l. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- m. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: male
- n. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male

- o. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- p. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- q. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- r. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- s. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- t. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- u. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- v. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 7; sex: female
- w. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 6; sex: male
- x. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- y. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- z. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 11; sex: female
- aa. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58;

- decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 6; sex: male
- ab. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: female
- ac. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- ad. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- ae. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- af. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 12; sex: female
- ag. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- ah. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- ai. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- aj. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- ak. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 8; sex: female
- al. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- am. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

- an. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- ao. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ap. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- aq. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 4; sex: female
- ar. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 4; sex: female
- as. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- at. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- au. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 8; sex: female
- av. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 5; sex: female
- aw. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- ax. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- ay. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 9; sex: male
- az. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1;

- decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- ba. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- bb. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 6; sex: female
- bc. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- bd. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 5; sex: female
- be. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- bf. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- bg. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- bh. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- bi. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- bj. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- bk. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: female
- bl. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48;

- decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- bm. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- bn. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- bo. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- bp. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 3; sex: female
- bq. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- br. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 6; sex: female
- bs. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe, Turkey, China

Theridion pinastris L. Koch, 1872

Materials

- a. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

Distribution: Palearctic

Theridion varians* Hahn, 1833*Materials**

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- b. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- c. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- d. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- e. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- f. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- g. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- h. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- i. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- j. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- k. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female

- l. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- m. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- n. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- o. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- p. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- q. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- r. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- s. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- t. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- u. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female

Distribution: Holarctic

Theridion sp06

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8;

- decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- g. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- h. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- i. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- j. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- k. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- l. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male

Distribution: ?

Notes: This species is part of the *melanurum*-group, which would also include *T. harmsi* and *T. mystaceum*, but differs from both these species and anything else we could find in the literature. DNA barcodes (results not shown) suggested a potential case of hybridisation amongst the three *melanurum* species collected in this project. A specific study on species boundaries and the possible introgressive hybridisation amongst species in the *melanurum*-group is underway.

***Theridion* sp15**

Material

- a. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male

Distribution: ?

Notes: This specimen is very close to the species *T. cinereum* Thorell, 1875, *T. petraeum* L. Koch, 1872, *T. furfuraceum* Simon, 1914, *T. pyrenaicum* Denis, 1944 and *T. wiehlei* Schenkel, 1938. Due to the small genitalic differences in all males of these species, we could not make a differential diagnosis on our single male specimen. Identification based on DNA does not pair this specimen with central European *T. petraeum* populations, which is also supported by morphological data, such as a different shape in the base of the embolus and a longer median apophysis.

Family Thomisidae Sundevall, 1833

***Cozyptila blackwalli* (Simon, 1875)**

Materials

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98;

- decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- f. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Europe

***Diaea dorsata* (Fabricius, 1777)**

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 3; sex: male
- b. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- c. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- d. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- e. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: female
- f. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female

- g. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- h. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- i. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- j. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- k. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- l. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 4; sex: female
- m. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male
- n. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- o. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- p. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- q. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- r. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- s. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1;

- decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- t. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- u. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female

Distribution: Palearctic

Heriaeus oblongus Simon, 1918

Materials

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- b. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- c. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male

Distribution: Palearctic

Misumena vatia (Clerck, 1757)

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- b. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- c. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: male

- d. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- e. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- f. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- g. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- h. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- i. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- j. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female

Distribution: Holarctic

***Ozyptila atomaria* (Panzer, 1801)**

Material

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Palearctic

***Pistius truncatus* (Pallas, 1772)**

Materials

- a. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male

- b. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female

Distribution: Palearctic

***Runcinia grammica* (C. L. Koch, 1837)**

Materials

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- b. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- c. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- d. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male

Distribution: Palearctic, St. Helena, South Africa, Lesotho

***Synema globosum* (Fabricius, 1775)**

Materials

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- b. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- c. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- d. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3;

- decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- e. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- f. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- g. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- h. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- i. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- j. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male

Distribution: Palearctic

***Thomisus onustus* Walckenaer, 1805**

Materials

- a. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- b. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male

Distribution: Palearctic

Tmarus punctatissimus* (Simon, 1870)*Materials**

- a. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- b. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male
- c. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- d. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male

Distribution: Palearctic

Tmarus staintoni* (O. Pickard-Cambridge, 1873)*Materials**

- a. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- b. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- c. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- d. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- e. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation:

- 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- f. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- g. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 2; sex: male
- h. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- i. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- j. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- k. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- l. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- m. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- n. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male

Distribution: Iberian Peninsula, France, Algeria

Tmarus stellio Simon, 1875

Materials

- a. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

- b. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: female
- c. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 2; sex: female
- d. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- e. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- f. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male
- g. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- h. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- i. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- j. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Palearctic

***Xysticus audax* (Schrank, 1803)**

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8;

- decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: male

Distribution: Palearctic

Xysticus cristatus (Clerck, 1757)

Materials

- a. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- b. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Palearctic

Xysticus erraticus (Blackwall, 1834)

Materials

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female

- e. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: male
- g. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- h. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: male
- i. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- j. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- l. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 3; sex: male
- m. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- n. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- o. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- p. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 3; sex: male
- q. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98;

- decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- r. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- s. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- t. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 3; sex: male
- u. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- v. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- w. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- x. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 3; sex: male
- y. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: male
- z. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- aa. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 3; sex: male
- ab. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 3; sex: male
- ac. locationID: P3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Las Arroyas; verbatimElevation: 1097.1; decimalLatitude: 43.14351; decimalLongitude: -4.94878; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male

- ad. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 3; sex: male
- ae. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 4; sex: male
- af. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 3; sex: male
- ag. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- ah. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ai. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- aj. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ak. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female

Distribution: Europe, Russia

Xysticus ferrugineus Menge, 1876

Material

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Palearctic

Xysticus kempeleni* Thorell, 1872*Materials**

- a. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Europe to Central Asia

Xysticus lanio* C. L. Koch, 1835*Materials**

- a. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- b. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 2; sex: male
- c. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: male
- d. locationID: O1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: O Furno; verbatimElevation: 1396.73; decimalLatitude: 42.60677; decimalLongitude: 0.13135; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: female
- e. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- f. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebillá; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female

Distribution: Palearctic

Xysticus ninnii* Thorell, 1872*Materials**

- a. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: female
- b. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Palearctic

Xysticus* sp31*Materials**

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: male
- b. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: ?

Notes: This species belongs in the *Xysticus cribratus* group of species (also *Bassaniodes* sensu Lehtinen 2002), but we could not identify the available specimens.

Xysticus* sp42*Materials**

- a. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: ?**Notes:** This is a species of *Xysticus* C. L. Koch, 1835, which we were unable to identify.**Family Titanoecidae Lehtinen, 1967*****Titanoeca schineri* L. Koch, 1872****Material**

- a. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Palearctic**Notes:** New record for the Iberian Peninsula.**Family Uloboridae Thorell, 1869*****Hyptiotes flavidus* (Blackwall, 1862)****Materials**

- a. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female
- b. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Beating; eventTime: Day; individualCount: 1; sex: female

Distribution: Mediterranean to Caucasus

Polenecia producta* (Simon, 1873)*Material**

- a. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female

Distribution: Mediterranean to Azerbaijan

Uloborus walckenaerius* Latreille, 1806*Materials**

- a. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- b. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- c. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- d. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- e. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 3; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- f. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- g. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Night; individualCount: 1; sex: male

- h. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 2; sex: male
- i. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 1; sex: female
- j. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: female
- k. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- l. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Beating; eventTime: Night; individualCount: 1; sex: male
- m. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male
- n. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Sweeping; eventTime: Day; individualCount: 2; sex: male

Distribution: Palearctic

Family Zodariidae Thorell, 1881

Amphiledorus sp28

Material

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: ?

Notes: This is a new species of *Amphiledorus* Jocqué & Bosmans, 2001, to be described in a future publication.

Amphileidorus sp40

Materials

- a. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: ?

Notes: This is a new species of *Amphileidorus*, to be described in a future publication.

Selamia reticulata (Simon, 1870)

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: male
- f. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 5; sex: male
- g. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 7; sex: male

- h. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 11; sex: male
- i. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: female
- j. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: male
- k. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 4; sex: male
- l. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- m. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 12; sex: male
- n. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 9; sex: male
- o. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 5; sex: male
- p. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: male
- q. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- r. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 4; sex: male
- s. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- t. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6;

- decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- u. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- v. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- w. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- x. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 8; sex: male
- y. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 7; sex: male
- z. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- aa. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ab. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 4; sex: male
- ac. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ad. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ae. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- af. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male

- ag. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ah. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ai. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- aj. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 3; sex: male
- ak. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 4; sex: male

Distribution: Western Mediterranean

Zodarion alacre (Simon, 1870)

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 3; sex: male
- e. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 2; sex: male
- j. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 3; sex: male
- k. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: male
- l. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- m. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: male
- n. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male
- o. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- p. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 4; sex: male
- q. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 2; sex: male
- r. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 3; sex: male

- s. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- t. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- u. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- v. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- w. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- x. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- y. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- z. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- aa. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Iberian Peninsula

Zodarion beticum Denis, 1957

Materials

- a. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 45; sex: male
- b. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;

- decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 21; sex: male
- d. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- e. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 4; sex: male
- f. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 3; sex: male
- g. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 10; sex: male
- h. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 3; sex: male
- i. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- j. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: male
- k. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 5; sex: male
- l. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 3; sex: male

Distribution: Spain

Zodarion fuscum (Simon, 1870)**Materials**

- a. locationID: P1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Monte Robledo; verbatimElevation: 1071.58; decimalLatitude: 43.1445; decimalLongitude: -4.92675; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Ground; eventTime: Day; individualCount: 1; sex: female
- b. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: P2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: Joyoguelas; verbatimElevation: 763.98; decimalLatitude: 43.17771; decimalLongitude: -4.90579; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 4; sex: male
- f. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- h. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 8; sex: male
- i. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- j. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: P4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla y León; county: León; locality: El Canto; verbatimElevation: 943.48; decimalLatitude: 43.17227; decimalLongitude: -4.90857; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: male

Distribution: Britain, Iberian Peninsula, France

***Zodaron marginiceps* Simon, 1914**

Materials

- a. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: male
- c. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: male
- e. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 4; sex: male
- g. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 3; sex: male
- h. locationID: A1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1759.8; decimalLatitude: 42.54958; decimalLongitude: 0.87254; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- i. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- j. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 3; sex: male
- k. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male

- l. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 5; sex: male
- m. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: female
- n. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 10; sex: male
- o. locationID: A2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Catalonia; county: Lleida; locality: Sola de Boi; verbatimElevation: 1738.7; decimalLatitude: 42.54913; decimalLongitude: 0.87137; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- p. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- q. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: 2; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- r. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- s. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Spain, France

***Zodarium modestum* (Simon, 1870)**

Materials

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- c. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57;

- decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- e. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- g. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 3; sex: male
- h. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: female
- j. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: male
- l. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: female
- m. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 3; sex: male
- n. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 3; sex: male
- o. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Spain

***Zodarion rudyi* Bosmans, 1994**

Materials

- a. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: female
- b. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- d. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 2; sex: male
- e. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: male
- f. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- g. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- h. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 2; sex: male
- i. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female

Distribution: Iberian Peninsula

Zodarion styliferum (Simon, 1870)**Materials**

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 4; sex: male
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- e. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 15; sex: male
- g. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- h. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 2; sex: male
- i. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- j. locationID: C2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 739.31; decimalLatitude: 39.35159; decimalLongitude: -4.3589; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 3; sex: male
- k. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male

- l. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 2; sex: female
- m. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- n. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 2; sex: male
- o. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 1; sex: male
- p. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 2; sex: male
- q. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- r. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- s. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- t. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 3; sex: male
- u. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 4; sex: male
- v. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: female
- w. locationID: M2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Fuente del Frances; verbatimElevation: 320.72; decimalLatitude: 39.828; decimalLongitude: -6.03249; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: female
- x. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96;

- decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: A; samplingProtocol: Pitfall; individualCount: 1; sex: male
- y. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: female
- z. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: C; samplingProtocol: Pitfall; individualCount: 1; sex: male
- aa. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Iberian Peninsula, Madeira

Family Zoropsidae Bertkau, 1882

Zoropsis media Simon, 1878

Materials

- a. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 3; sex: male
- b. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: female
- c. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: E; samplingProtocol: Pitfall; individualCount: 1; sex: male
- d. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: F; samplingProtocol: Pitfall; individualCount: 2; sex: male
- e. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- f. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 3; sex: male
- g. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation:

- 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 2; sex: male
- h. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- i. locationID: C1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: Valle Brezoso; verbatimElevation: 756.56; decimalLatitude: 39.35663; decimalLongitude: -4.35912; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- j. locationID: C3; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 767.55; decimalLatitude: 39.36177; decimalLongitude: -4.41733; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: male
- k. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- l. locationID: C4; continent: Europe; country: Spain; countryCode: ES; stateProvince: Castilla-La Mancha; county: Ciudad Real; locality: La Quesera; verbatimElevation: 772.3; decimalLatitude: 39.36337; decimalLongitude: -4.41704; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- m. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 1; sex: male
- n. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: D; samplingProtocol: Pitfall; individualCount: 2; sex: male
- o. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: H; samplingProtocol: Pitfall; individualCount: 1; sex: male
- p. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male
- q. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 1; sex: female
- r. locationID: M1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Extremadura; county: Cáceres; locality: Peña Falcón; verbatimElevation: 320.6; decimalLatitude: 39.83296; decimalLongitude: -6.0641; geodeticDatum: WGS84; eventID: L; samplingProtocol: Pitfall; individualCount: 2; sex: male
- s. locationID: O2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Aragón; county: Huesca; locality: Rebilla; verbatimElevation: 1158.13; decimalLatitude: 42.59427; decimalLongitude: 0.1529; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female

- t. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- u. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 1; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: male
- v. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: 4; samplingProtocol: Aerial; eventTime: Night; individualCount: 1; sex: female
- w. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- x. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- y. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: J; samplingProtocol: Pitfall; individualCount: 1; sex: male
- z. locationID: S1; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Soportujar; verbatimElevation: 1786.57; decimalLatitude: 36.96151; decimalLongitude: -3.41881; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: female
- aa. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: B; samplingProtocol: Pitfall; individualCount: 2; sex: male
- ab. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: G; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ac. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: I; samplingProtocol: Pitfall; individualCount: 1; sex: male
- ad. locationID: S2; continent: Europe; country: Spain; countryCode: ES; stateProvince: Andalucía; county: Granada; locality: Camarate; verbatimElevation: 1713.96; decimalLatitude: 37.18377; decimalLongitude: -3.26282; geodeticDatum: WGS84; eventID: K; samplingProtocol: Pitfall; individualCount: 1; sex: male

Distribution: Western Mediterranean

Analysis

Biogeographic composition

After sorting 20,539 spiders, we identified 376 species based on 8,521 adult specimens, corresponding to 190 genera in 39 families. Eight species, *Dictyna pusilla*, *Agyneta orites*, *Zora silvestris*, *Philodromus buchari*, *Pseudeuophrys nebrodensis*, *Euryopis flavomaculata*, *Euryopis sexalbomaculata* and *Titanoeca schineri* are new citations for the Iberian Peninsula, while two species, *Dipoena torva* and *Sardinion blackwalli*, are first citations for Spain. Thirteen putative new species to science and 20 additional unidentified species, some of them candidates to new species, were found.

The percentage of occurrence of species from the different groups in each park (Fig. 16) indicated that the northern parks (Picos de Europa (P1, P2, P3, P4), Ordesa (O1, O2) and Aigüestortes (A1, A2)), where the Palearctic species were dominant, have lower percentages of Mediterranean and Iberian endemic species than southern parks (Monfragüe (M1, M2), Cabañeros (C1, C2, C3, C4) and Sierra Nevada (S1, S2)). Quantitative analyses of the ecological patterns in the spider communities and the drivers behind them are presented elsewhere (Malumbres-Olarte et al., in prep).

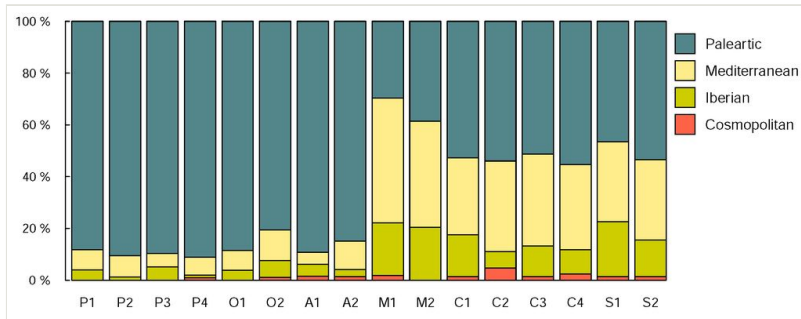


Figure 16.

Plot with percentages of species of different biogeographic categories, namely Palearctic, Mediterranean, Iberian, Cosmopolitan, per National Park.

Species delimitation and identification using DNA barcodes

For some individuals in certain families, identification solely based on morphology was doubtful or insufficient. In these cases, we used DNA barcode information to support or further refine species delimitation and identification. The sequences generated and analysed in the present study are available at GenBank under accession numbers MH630465-MH630994.

Family Dictynidae

Due to the possibility of overlooked Mediterranean *Brigittea* species, based on earlier observations by the first author and some dubious citations of *Brigittea innocens* (O. Pickard-Cambridge, 1872) from Italy in the literature (as recognised by Ijland et al. 2012: 6), as well as the finding of two poorly known species of the genus *Nigma*, we decided to further explore Dictynidae identifications with DNA barcodes. We included 134 specimens in the molecular analyses, which yielded 83 unique DNA barcodes corresponding to species belonging to 6 genera, namely *Brigittea*, *Dictyna*, *Lathys*, *Nigma*, *Marilynia* and *Mastigusa* (now placed in the Hahniidae). The mPTP algorithm identified 13 groups (Fig. 17). Three of the groups corresponded to *Dictyna*, *Marilynia* and *Mastigusa* (for each of which only one species was found, respectively *D. pusilla*, *M. bicolor* and *M. arietina*). The two *Mastigusa arietina* sequences showed high levels of intraspecific genetic divergence (10%). The sequence of *Dictyna pusilla* was correctly identified in BOLD with a 100% match. There were no representatives of either *Marilynia* or *Mastigusa* in the BOLD database.

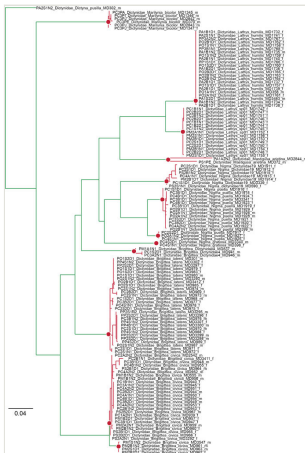


Figure 17.

Maximum likelihood tree of the Dictynidae DNA barcode sequences analysed, using a codon partition model with IQ-tree. Red coloured clusters correspond to candidate species as delimited using the mPTP algorithm (see text for details).

In the case of the genus *Brigittea*, the morphology-based identifications indicated the presence of the two most widespread species in Europe, namely *B. civica* and *B. latens*. However, the delimitation analysis of the DNA barcodes suggested the presence of four different clusters, one including all individuals of *B. latens*, two corresponding to *B. civica* and a fourth, composed of 3 males from sites M1, C1 and C3, initially identified as *B. civica*. Genetic divergences within each cluster were low (from 0.1 to 1%). Two of the clusters identified as *B. civica* also showed low genetic divergences between them (2.3%). However, divergences between these clusters and the third group were much higher (13.3-14.2%) and similar to those observed between the nominal species *B. civica* and *B. latens* (12.4-13%). Automatic identification in BOLD returned correct identification for *B.*

latens and the two genetically similar *B. civica* clusters (99.23%, 99.85% and 98.15% similarity, respectively). However, the divergent *B. civica* cluster found no match. We revised the specimens in this group and found some previously overlooked somatic differences, for example in the abdominal colour as well as slight difference in the male palp and hence it may correspond to an overlooked species (*Brigittea* sp04).

The mPTP analysis grouped the *Nigma* sequences into 4 clusters (Fig. 17), one corresponding to a male and a female of *N. gratiosa* (species in which the female is very poorly known, see Fig. 5), Fig. 5, a second one including the sequences of unidentified individuals (*Nigma* sp19) and two clusters with sequences of the widely distributed nominal species *N. puella*, with no clear geographic structure. Within the group, divergences were low (0.2-1.2%). Divergences were high between the nominal species (12.3-13.1%) and between these species and the unidentified cluster (*Nigma* sp19, 11.4-14%), while divergences between the two *N. puella* were lower (4%). Only one of the clusters, corresponding to *N. puella*, found a match in the BOLD database and was correctly identified with 99.84% similarity to *N. puella* sequences from northern and central Europe. We revised morphological identification of females in both clusters containing *N. puella* and found no differences.

The DNA barcodes of the specimens of the genus *Lathys* clustered into two different groups, with moderate levels of genetic divergence (7.5%), corresponding to *L. humilis* from the northern parks (Aigüestortes, Ordesa and Picos de Europa) and a putative new species, *Lathys* sp01, from two of the southern parks (Cabañeros and Monfragüe), respectively. The northern parks were correctly identified (100%) and clustered with *L. humilis* sequences from Germany available in BOLD. The *Lathys* sp01 cluster returned no match. Additionally, sequences available in BOLD from Slovenia formed a separate cluster from those from Germany and the northern parks.

Family Gnaphosidae

Gnaphosids are highly diverse in the Iberian Peninsula. Although we did discover a morphologically diagnosable putative new species of *Nomisia*, we decided to further scrutinise other local species that closely resemble well-known widespread species in the genera *Micaria* and *Scotophaeus*. We included 58 specimens in the molecular analysis, which yielded 26 unique DNA barcodes. The mPTP algorithm identified 5 groups (Fig. 18). All *Scotophaeus* sequences were clustered into a single cluster, while *Micaria* resolved into four groups, corresponding to the nominal species *M. brignoli*, *M. albovittata*, *M. fulgens* and *M. guttigera*, respectively. Genetic divergences between the *Micaria* species in our study ranged from 10.3%, between *M. fulgens* and *M. albovittata* to 18.5%, between *M. guttigera* and *M. brignoli*. We could not assess intraspecific divergences of the latter species because only a single specimen was found. Divergences within the *M. guttigera* were as low as 0.3%. Unfortunately, no DNA barcodes for *M. guttigera* or closely related species were available in public repositories for comparison. The closest match to the *M. guttigera* cluster returned in BOLD was *Micaria corvina* (92.17% similarity). *M. albovittata* was the only *Micaria* species in our study to have conspecific sequences available in BOLD. However, although our query sequence clustered with other *M. albovittata*

sequences from Italy, Bulgaria and France, genetic divergences were too great for an unequivocal assignment (94.25%).

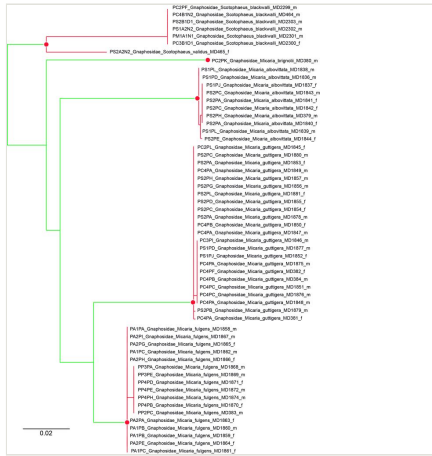


Figure 18.
 Maximum likelihood tree of the Gnaphosidae DNA barcode sequences analysed, using a codon partition model with IQ-tree. Red coloured clusters correspond to candidate species as delimited using the mPTP algorithm (see text for details).

The genus *Scotophaeus* was represented in our samples by two species, *S. blackwalli* and *S. cf. validus*. Surprisingly, the species delimitation analyses clustered the sequences of the two species in a single cluster. The genetic divergence between the *S. blackwalli* and *S. cf. validus* sequences, however, was similar to those estimated for the *Micaria* species (12%), while all the sequences of *S. blackwalli* (n=6) were identical. Although *S. blackwalli* is represented in public repositories by several sequences, our query did not return any identification. The closest match corresponded to *S. blackwalli* from Germany (90.48% similarity), which in turn showed similar low levels of similarity to *S. blackwalli* from Canada and the USA. The single female specimen identified as *S. cf. validus* could not be assigned to any species in BOLD. The closest match returned sequences assigned to *S. scutulatus* (L. Koch, 1866) from Germany, Greece and Turkey, but with low similarity (87.83 to 87.99%).

Family Linyphiidae

Some observations made during the morphological identification called for a cross-validation of some linyphiids using DNA barcodes. We included 81 specimens in the molecular analysis, which yielded 76 unique DNA barcodes corresponding to 7 genera, namely *Agyneta*, *Metopobactrus*, *Megaleptyphantes*, *Midas*, *Pocadicnemis*, *Tapinocyba* and *Walckenaeria*. The mPTP algorithm yielded 14 clusters (Fig. 19). Ten of the groups had a one-to-one fit to the nominal species identified in the study, while the remaining four included more than one species. In the genus *Metopobactrus*, we discovered a case of male polymorphism. Eleven specimens of this genus were collected from two different

national parks. One male from Ordesa was identified as *M. prominulus* (Fig. 7a), while the remaining males were collected in Picos de Europa and presented a remarkable turret-like cephalic lobe (Fig. 7b), similar to the one reported in the congeneric species *M. falcifrons* Simon, 1884, from France and Spain. Although slight differences were observed in the tibial apophyses between the single specimen from Ordesa and the specimens from Picos de Europa (Fig. 7d-g), these were not greater than the variation observed amongst the Picos specimens. Identification of females from Picos was inconclusive, while no females were collected from Ordesa. The DNA barcodes of the 5 *Metopobactrus* adult specimens available revealed low levels of intraspecific divergence (0.8%). The singleton identified as *A. orites* was clustered together with a singleton of *A. simplicitarsis*, which was odd considering that both males have conspicuous morphological differences. Although the remaining *Agyneta* individuals were all clustered together, two distinct lineages were apparent within this cluster, one including males identified as *A. rurestris* and *A. pseudorurestris* and a second one including males identified as *A. fuscipalpa*. Female specimens of this genus are very difficult to identify by morphology alone. The genetic delimitation assigned three females to the lineage including the three *A. fuscipalpa* males, while the remaining females were included in the *A. rurestris/A. pseudorurestris* males group. The most extremes case of interspecific clustering was that of the grouping of specimens belonging to the two *Tapinocyba* species (*T. affinis* and *T. mitis*), which also included the single specimen of *Walckenaeria incisa*.

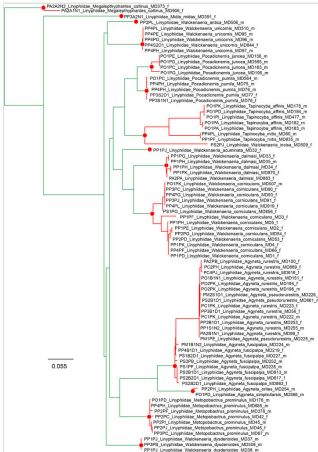


Figure 19. Maximum likelihood tree of the Linyphiidae DNA barcode sequences analysed, using a codon partition model with IQ-tree. Red coloured clusters correspond to candidate species as delimited using the mPTP algorithm (see text for details).

The largest intraspecific divergences corresponded to *P. juncea* (2.4%), while remaining divergences were below 1%. The interspecific divergences, on the other hand, were all above 10%. The nominal species *Tapinocyba affinis*, *T. mitis* and *Walckenaeria incisa* delimited in a single cluster, showed interspecific divergences between 11%, for the

congeneric comparison, and >15% between genera. The genetic divergence between the two distinct groups within the large *Agyneta* cluster was 4.8%.

The BOLD automatic identification algorithm correctly identified the following species: *Metopobactrus prominulus*, *Walckenaeria acuminata*, *Walckenaeria antica*, *Walckenaeria dysderoides* and *Walckenaeria unicornis* (similarity >98.92%). The closest match for *Tapinocyba affinis* corresponded to an unidentified *Tapinocyba* (similarity 98.78), and the tree based identification clustered it close to sequences identified as *T. affinis* and *T. pallens* (O. Pickard-Cambridge, 1873). Surprisingly, our *P. juncea* sequences were assigned to *P. pumila* (similarity 99.85%), while sequences identified in our study as *P. pumila*, were assigned to *P. americana* (95.44%). The *Agyneta* specimens identified as *A. orites* and *A. simplicatarsis* were both assigned by BOLD to *A. simplicatarsis* (98.92 and 100%, respectively). The group including *A. rurestris*, both males of *A. pseudorurestris* and several problematic females, was assigned to *A. rurestris* (100%), while the lineage with *A. fuscipalpa* males and other problematic females was assigned to *A. fuscipalpa* (99.8%). The two *Megaleptyphantas* species identified in our samples were assigned by BOLD to *M. pseudocollinus* (97.14 and 97.69% respectively), and after carefully revising these specimens, we opted to classify them as *M. cf. collinus*. The species *Walckenaeria corniculans* did not return any match but did cluster with available conspecifics (94.8%, Germany and Turkey), and the grouping also included a *W. monoceros* (Germany). The remaining query sequences had no conspecifics in BOLD and did not return any match.

Family *Philodromidae*

The *Philodromidae* are among the most difficult spider families to identify in the Mediterranean, especially female specimens (Muster et al. 2007). Species commonly present indistinct genitalia which, coupled with intraspecific variability, often clouds the decision of morphology based identification. Therefore, the *Philodromidae* provided an ideal test case to integrate DNA barcode information with traditional morphological approaches to species delimitation and identification. The genera *Philodromus*, *Pulchellodromus* and *Thanatus* include species with similar genitalia and females are usually difficult to identify. We sequenced 259 specimens belonging to the *Philodromus* plus the single species of *Tibellus* collected, which yielded 149 unique DNA barcodes. The single-gene species delimitation method resolved 21 putative species (Fig. 20), which neatly corresponded to our species identified using male morphological characters and in few cases on females. However, in some instances morphological assignments of females did not match the genetic clusters. Specifically, some females originally assigned by morphology to different collected species belonging to the *Philodromus-aureolus* group (as defined in Muster and Thaler 2004), turned out to form a distinct genetic cluster, to which we refer as *Philodromus* sp18. Within cluster genetic divergences were low, below 1% except for clusters corresponding to *Philodromus rufus*, *Pulchellodromus simoni*, exclusively formed by female specimens, and *Thanatus vulgaris*, which showed 1.5, 1.02 and 1.6%, respectively. The lowest between-cluster divergence observed was between two *Philodromus* clusters (3%), both identified as *Philodromus aureolus*. The remaining intra-cluster divergences were all above 10%, except for some within-genus comparisons that

dropped to between 5.3 to 8% (e.g. 5.3% between *Pulchellodromus glaucinus* and *Pulchellodromus pulchellus*). The sequences of *Thanatus oblongiusculus* were more similar to those of *Tibellus oblongus* (11.6%) than to any of the two other *Thanatus* species sampled (15.1 and 15.5%).

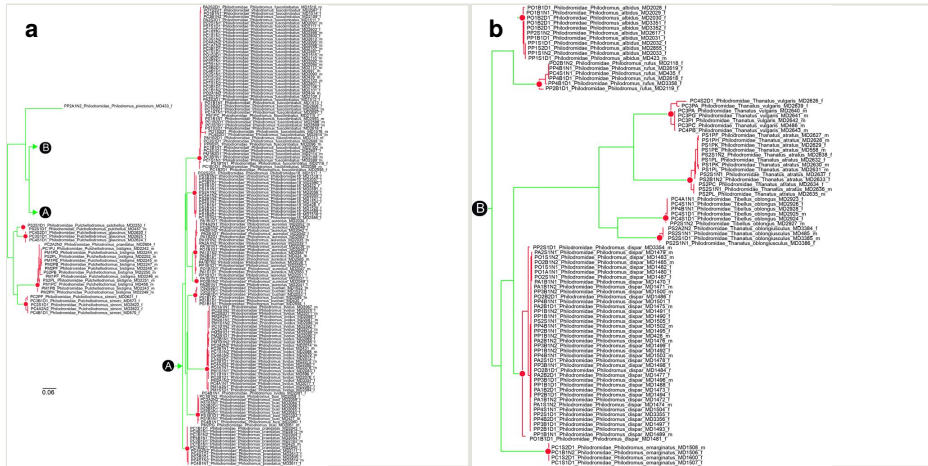


Figure 20.

Maximum likelihood tree of the *Philodromidae* DNA barcode sequences analyzed, using a codon partition model with IQ-tree. Red colored clusters correspond to candidate species as delimited using the mPTP algorithm (see text for details)

Automatic identification in BOLD returned matches (>97.38% similarity) for 15 out of the 21 clusters. The closest match of the species *Philodromus emarginatus* was a conspecific (similarity 93.52%, Finland, Norway and Russia). *Pulchellodromus simoni* returned a 98.5% similarity with an unidentified *Philodromidae* from Egypt. The following species had no conspecific available in BOLD: *Philodromus fuscolimbatus*, *Philodromus buchari*, *Philodromus lividus*, *Pulchellodromus glaucinus*, *Tanatus oblongiusculus* or *Philodromus pinetorum*. Interestingly sp. 18 was assigned to *Philodromus praedatus* (>99%, similarity). However, after visualising the identification tree, we observed that sequences identified as *Philodromus praedatus* in BOLD formed two independent clusters, one formed by 2 specimens from Germany, 1 from Slovenia and one identified as of *Philodromus longipalpis*, identical to the Slovenian specimen, closer to our sp. 18 and a second cluster that included the bulk of *Philodromus praedatus* specimens (Germany, Bulgaria, Switzerland and the Netherlands), to which our sequences identified as *Philodromus praedatus* clustered.

Discussion

The taxonomic and ecological data gathered in semi-quantitative inventories, such as the one conducted here, provide essential information on the diversity and health of

ecosystems and set the ground for subsequent monitoring programmes that track changes in space and time for conservation and management purposes (Barnosky et al. 2013). Arthropods and other highly diverse invertebrates are excellent indicators of the health of ecosystems. On one hand, they provide information on biodiversity patterns and provide the data to infer the processes behind them at finer spatial and shorter temporal scales than vertebrates or plants (Kremen et al. 1993). On the other hand, because of the high abundance and short generation time, they are more sensitive to environmental perturbations (Yen and Butcher 1997). Despite their advantages for tracking ecosystem changes, arthropods and invertebrates, in general, are often neglected in biodiversity studies and conservation programmes due to the Linnean, Wallacean, Prestonian and Hutchinsonian shortfalls (Cardoso et al. 2011). Optimised sampling protocols (Oliver and Beattie 1996), especially those based on taxon sampling curves (Colwell and Coddington 1994, Coddington et al. 1991), offer unparalleled opportunities to study communities of mega-diverse groups. Our study confirms the productivity of semi-quantitative protocols such as COBRA, through which we were able to recover three-quarters of the families, half of the genera and close to one-third of the species known to be present in the Iberian Peninsula.

Traditionally, inventorying of arthropods has also been hampered by poor taxonomy (e.g. uninformative diagnosis, lack of illustrations) and the lack of taxonomic expertise. Molecular approaches may provide a more time efficient and informative at finer scales alternative to morphologically based identification (e.g. Monaghan et al. 2009). However, the exclusive use of molecular information for species delimitation and identification, especially when it is based exclusively on single, haplotypic markers, may be challenged by a number of events: e.g. coalescent processes associated with large population sizes and recent species divergences (Maddison 1997), hybridisation between close relatives (Whitworth et al. 2007) or deep population structuring in low dispersal species (Kuo and Avise 2005). Additionally, the female inheritance of mitochondrial markers may compromise their ability to delimit species boundaries in species with male-biased gene-flow (Petit and Excoffier 2009). Ideally, molecular data should be used in combination with morphological identification to alleviate the former limitations in species identification – by facilitating sorting and assignment of sex, stages and remains and democratising identification (Hajibabaei et al. 2007, Ratnasingham and Hebert 2007, Hebert et al. 2003) – and in species delimitation – by reinterpreting phenotypic polymorphism (Hebert et al. 2004, Teske et al. 2007) or revealing introgressive hybridisation (Rougerie et al. 2012).

Our study stands out as a clear example of the benefits of incorporating DNA barcode information to contrast and refine preliminary sorting and identification solely based on morphological observations and vice-versa. First, DNA barcodes revealed previously overlooked diversity in some of the investigated groups. Specifically, deeply divergent genetic lineages that could not be assigned to any nominal species, using either morphology or BOLD identification, were found within the Dictynidae genera *Brigittea*, *Nigma* and *Lathys*. This indicates a lack of knowledge even for a taxon – dyctinids – that is not particularly species-rich in the region. Putative new species of *Brigittea* (sp04), *Lathys* (sp01, only females) and *Nigma* (sp19, only females), were found in parks with

Mediterranean characteristics (Cabañeros and Monfragüe and sp. 19 also in Sierra Nevada). These data point to the existence of overlooked diversity within a species with a continental-wide distribution in Europe and call for further phylogeographic scrutiny. Other Dictynidae species may show a similar pattern. For instance, *Mastigusa arietina* specimens, sampled from Aigüestortes and Sierra Nevada, showed even deeper genetic divergences than *Lathys*, although the small sample size (2 individuals) prevented us from taking any further decisions.

Second, DNA barcodes provided evidence to assign unknown or poorly diagnosable specimens to species. For example within Dictynidae, the DNA barcodes confirmed that one female identified as *Nigma* (Dictynidae) was conspecific to the male identified as *N. gratiosa*, a poorly known species for which females had not been previously documented. Here we illustrate the female of this species for the first time (see Fig. 5). A similar situation was observed in *Philodromidae*, which are amongst the most difficult spider families to identify in the Mediterranean, especially regarding female specimens (Muster et al. 2007). After the first round of morphological identifications, DNA barcoding clusters revealed several mismatches to morphological identifications, in all instances involving female specimens. Morphological re-examination of the conflicting specimens suggested that mismatches were the result of either poorly interpreted or lack of diagnostic characters. In the *Philodromidae*, for example, two individuals first considered as a different morphospecies were later assigned by DNA barcodes to *Philodromus lividus* and the specimens re-interpreted as immatures with a protoepigyne (but with apparently complete spermathecae). Similarly, in the Linyphiidae, several female specimens of the linyphiid genus *Agyneta*, tentatively assigned to morphospecies *Agyneta* sp02, were shown to belong to two distinct genetic lineages, probably corresponding to the nominal species *A. fuscipalpa*, *A. rurestris* and *A. pseudorurestris*, respectively.

Third, DNA barcodes merged individuals that had been tentatively assigned to different morphotypes during sorting, suggesting that the supposedly diagnostic traits were better interpreted as intraspecific polymorphisms. The morphological study of the Gnaphosidae genus *Micaria* indicated the presence of three different nominal species belonging to the *formicaria* species group, namely *M. coarctata* (Lucas, 1846), *M. formicaria* (Sundevall, 1831) and *M. guttigera*, only distinguishable by either characters such as prosoma measurements, or colouration pattern. However, all the analysed individuals were merged in a single genetic lineage with low genetic divergences (0.3%). After revising all male specimens, we noticed that, although smaller males had different prosoma proportions, their somatic aspect and male palp were all extremely similar. Therefore, we opted to lump all these specimens together as a single species tentatively referred as *M. guttigera*, given that their colouration pattern and prosoma measurements could exclude them from *M. coarctata* and *M. formicaria*, respectively. Reliable characters to clearly diagnose the species of the *formicaria*-group, in which all share the typical two small tibial apophyses and a simple bulbus, are missing.

In the family Linyphiidae, *Metopobactrus prominulus* constitutes a good example of the power of an integrative approach to species delimitation and identification. If we based our

data solely on morphology-based taxonomy, we would think an additional species was present in our samples because erigonine species are usually diagnosed, amongst other characters, by the shape of the male cephalic modifications. Given the addition of the species delimitation analysis using DNA barcodes, we, therefore, concluded that all our specimens belonged to *M. prominulus* and that the remarkable turret-like carapace lobe of the males found in Picos de Europa is an undescribed dimorphism within this species. This is clearly exemplified by a recent study (Barrientos et al. 2014) that reports for the first time the presence of *Thaumatoncus indicator* Simon, 1884 in the Iberian Peninsula, based on specimens that most likely belong to the *M. prominulus* with the turret-like cephalic lobe. Similarly, the recent record of *M. falcifrons* in the northern side of Picos de Europa (Jimenez-Segura et al. 2017), most likely also corresponds to *M. prominulus*. Cephalic modifications are common in many erigonines species and are frequently associated to pheromone secreting glands involved in sexual behaviour (Michalik and Uhl 2011). The polymorphisms in the development of the cephalic modification are not exclusive to *M. prominulus*. It was first reported and subsequently studied in another erigonine, *Oedothorax gibbosus* (Blackwall, 1841) (de Keer and Maelfait 1988, Heinemann and Uhl 2000) and has been subsequently discovered in other erigonines (Bosmans and Oger 2018).

In a few cases, we decided to resolve the disagreement on species delimitation between phenotypes and DNA barcodes in favour of the morphological evidence. This was the case in the dictynid *Brigittea civica* and the philodromid *Philodromus aureolus*, which were both split into two lineages with low between-lineage divergence (2.3% and 3%, respectively) and no clear geographic pattern. Additionally, the two lineages of each species returned the same automatic identification in BOLD. Therefore, we assigned the two clusters to the corresponding nominal species and considered their genetic differences as intraspecific divergence. More complex is the case observed in the linyphiidae genus *Agyneta*, where molecular delimitation merged together individuals identified as belonging to *A. orites* and *A. simplicatarsis* (1.2% interspecific divergence), while individuals identified as *A. pseudorestris*, were mixed with individuals belonging to *A. rurestris*. All these mismatched specimens were revised and their initial morphological identification confirmed, which leads us to suggest that this was probably the result of non-exclusivity of the DNA barcodes, either due to recent speciation, introgression or incomplete lineage sorting. Additional nuclear data and a more thorough geographic sampling should be conducted to select amongst the possible alternatives.

It is also important to highlight that some of the mismatches between the morphological sorting and the molecular delimitation may be actually due to limitations in the algorithm implanted to establish species boundaries. Surprisingly, the mPTP method was unable to split individuals of well-defined nominal species, in some cases even belonging to different genera, despite the significant genetic divergences. In the Linyphiidae, the most obvious case was the grouping of specimens belonging to the two *Tapinocyba* species (*T. affinis* and *T. mitis*), which also included one specimen of *Walckenaeria incisa*, which show divergences above 10% amongst them. Similarly in the Gnaphosidae, the two *Scotophaeus* species were clustered together despite showing genetic divergence above

~12%. The reasons for the rare lumping of divergent sequences (it was only observed in 2 out of the 53 groupings generated) are difficult to assess, but it clearly exemplifies that the method is not error-proof and recommends exerting some quality control on the automatic molecular assignment.

The genetic data was further used to interrogate the generic status of *Thanatus oblongiusculus*, which has been a matter of debate. Depending on the source, the species has been cited as a *Philodromus*, *Thanatus*, *Tibellus* or even assigned to its own monotypic genus, *Paratibellus* Simon, 1932 (World Spider Catalog 2018). We identified 4 specimens from Sierra Nevada as belonging to this species. Molecular analyses revealed that genetic divergences between *Thanatus oblongiusculus* and *Tibellus oblongus* were lower than those of any of these species to the other *Thanatus* species sampled. Additionally, the inferred gene trees were compatible with the sister group relationship between *Thanatus oblongiusculus* and *Tibellus*. Future studies based on a more thorough taxon sampling and additional markers may provide further evidence for the transfer of *Thanatus oblongiusculus* to the genus *Tibellus*.

BOLD identifications

The disagreements between DNA barcodes and morphological data were not only restricted to the specimen sorting and species delimitation. Some mismatches were observed between the morphological identification and the automatic molecular assignment conducted in BOLD. Wrong identifications are not necessarily the result of a lack of expertise and may instead be the reflection of conflicting taxonomy, poor diagnoses or missing informative characters, either due to the stage or preservation of the specimens. In some cases, such apparent misidentifications revealed additional cases of potential new species, but in others, they were interpreted as errors in the BOLD reference library. Several individuals (5 males and 1 female) from the southern parks, identified as belonging to the gnaphosid *Scotophaeus blackwalli*, were slightly smaller than the cosmopolitan form. Although sequences of *S. blackwalli* from Germany and North America were available for comparison, the molecular identification in BOLD did not return any species level identification, which may suggest that our *S. blackwalli* specimens may, in fact, correspond to a different species. It should be noted that a recently described species, endemic to the Iberian Peninsula, *S. nanoides* Wunderlich, 2011, bears similar genitalia to our *S. blackwalli* specimens. However, the reported chaetotaxy of the two species did not match. Availability of DNA barcodes for specimens identified as *S. nanoides* will help to elucidate the taxonomic status of our specimens. A second *Scotophaeus* species, represented by a single female specimen, greatly resembled *S. scutulatus* and *S. validus* (Lucas, 1846) in the genitalia. The BOLD identification tool confirmed that our specimen most likely did not belong to the *S. scutulatus*, because, despite the fact that *S. scutulatus* from Germany, Greece and Turkey were available in BOLD, it neither clustered with these specimens nor resulted in a correct assignment (similarity 87.83 to 87.99%). We provisionally refer to this specimen as *Scotophaeus* cf. *validus*.

In the *Philodromidae*, the *Philodromus praedatus* species group nicely illustrates the challenge of identifying species that display a remarkable degree of genitalic plasticity. The 29 DNA barcodes available in BOLD belonged to two different genetic clusters (as generated by BOLD own clustering algorithm), with a mean genetic divergence of 5.5%, which closely matches the intraspecific divergences of other nominal species within species complexes found in our study. The two clusters included specimens from Germany and Slovenia. The first cluster also included specimens from the Netherlands and Switzerland and the second an additional specimen identified as *Philodromus longipalpis* from Greece. Our specimens identified as *Philodromus praedatus* as illustrated by Segers (1990), matched the first cluster, while an unknown morph referred to as *Philodromus* sp18, clustered with the second group. Due to the mixed identifications in the second cluster and the lack of male specimens, we were reluctant to assign our sp. 18 morph to any nominal species.

Finally, a surprising result was to find out that the specimens identified in our study as the linyphiid *Pocadicnemis juncea*, returned *P. pumila* as the best match in BOLD, while our specimens identified as *P. pumila* could not be assigned. Interestingly, *P. pumila* in BOLD included several genetic clusters, some of which include specimens identified as *P. juncea* in other studies. Our working explanation is a misidentification of *P. pumila* in the reference DNA barcodes in BOLD.

Closing remarks

Prior to this study, little was known on the spider communities of the Spanish Network of National Parks despite their relevance for ensuring the preservation of exceptional landscapes and their value for future generations. Until now, spider surveys have been conducted in Picos de Europa (Jimenez-Segura et al. 2017) and Cabañeros (Barriga et al. 2007). Here, we present, for the first time, checklists for four additional parks, including abundance information and site preferences. In addition, the DNA barcodes, generated in the framework of the IBERCODING project, will serve as the reference dataset and the basis for an automatic identification system that will ease the monitoring of the studied plots. Finally, some of the species recorded showed morphological variability and deep intraspecific divergences that hint at additional overlooked diversity. Although our study has gone beyond the tip of the iceberg, it may have still fallen short of uncovering the entire iceberg.

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Supplementary material

Suppl. material 1: Species assignment to biogeographic categories

Authors: Jagoba Malumbres-Olarte

Data type: biogeographic categories

Filename: iber_spp_distri.csv - [Download file](#) (15.51 kb)