

Spiders from the Ionian islands of Kerkyra (Corfu) and Lefkada, Greece (Arachnida: Aranei)

Пауки Ионических островов Керкира (Корфу) и Левкада, Греция (Arachnida: Aranei)

Anthony Russell-Smith
Э. Рассел-Смит

1, Bailiffs Cottage, Doddington, Sittingbourne, Kent ME9 0JU, the UK.

KEY WORDS: Aranei, Greece, Ionian islands, faunistic list.

КЛЮЧЕВЫЕ СЛОВА: Aranei, Греция, Ионические острова, фаунистический список.

ABSTRACT. A list of spiders collected from the Ionian islands of Kerkyra and Lefkada is provided together with a list of all previously published records. Information is provided on collection localities, habitats and geographic distribution of all species recorded. A total of 94 species were collected in Kerkyra, of which 37 had not been previously recorded. 98 species were collected in Lefkada, of which 71 were new records for the island. Currently, 243 spider species are recorded from Kerkyra and 117 species from Lefkada. Five species collected were new records for Greece: *Agyne-ta mollis*, *Tenuiphantes herbicola* (Lefkada), *Trichon-cus sordidus* (Kerkyra), *Tmarus stellio* (Kerkyra) and *Xysticus cor* (Lefkada). The results are discussed in relation to similar studies on other Greek islands and it is concluded that the fauna of both islands remains poorly known.

РЕЗЮМЕ. Представлен список пауков, собранных с Ионических островов Керкира и Левкада, вместе со всеми более ранними указаниями. Дана информация о точках сборов, местообитаниях и географическом распространении всех отмеченных видов пауков. Всего приводится 94 вида пауков с острова Керкира, из которых 37 видов найдены впервые, и 98 видов с острова Левкада, из которых 71 вид найден впервые. В настоящее время с острова Керкира известны 243 вида пауков и с острова Левкада 117 видов. Пять видов отмечены впервые для фауны Греции: *Agyne-ta mollis*, *Tenuiphantes herbicola* (Левкада), *Trichon-cus sordidus* (Керкира), *Tmarus stellio* (Керкира) и *Xysticus cor* (Левкада). Результаты обсуждаются в сравнении с данными похожих исследований пауков на других греческих островах. Сделан вывод, что фауна пауков обоих исследованных островов остается плохо изученной.

Introduction

Despite much recent work on both the systematics and faunistics of the spiders of Greece, our knowledge

remains limited compared to that for most of central and NW Europe, as is the case for all areas of the eastern Mediterranean. An important recent advance was the publication of an annotated catalogue of the Greek spider fauna [Bosmans & Chatzaki, 2005]. This listed a total of 856 valid species for the country, although that figure has been substantially increased by subsequent work. Since then, provisional checklists have been published for the islands of Lesbos [Bosmans *et al.*, 2009], Chios [Russell-Smith *et al.*, 2011] and Crete [Bosmans *et al.*, 2013]. These checklists apart, there has been little published on the spider faunas of individual regions of Greece.

Kerkyra: known in the English-speaking world as Corfu, has been a favoured holiday destination for visitors from northern Europe since at least the middle of the 19th century. Perhaps partly as a consequence, exploration of its spider fauna began earlier than in many other areas of Greece. The earliest published spider record for the island is for *Cyrtocarenum cunicularium* by Doleschall [1852]. Between that date and the beginning of the 20th century, over 50 species were recorded by A. Ausserer, L. Koch, O. Pickard-Cambridge and E. Simon. The last author accounted for 70% of these, including type material of six currently valid species. In the first half of the 20th century, W. Bristowe [1935], L. Giltay [1932] and E. Reimoser [1930] added a further 50 species to the list of which just under half were recorded by the last author. During the post-war period, emphasis shifted away from purely faunistic recording towards studies of particular taxa or specific habitats within the Mediterranean region. During this period, the most important contribution was made by P. Brignoli [1976-1984] who added 27 species, particularly from the many caves in the northern half of the island. Deeleman-Reinhold & Deeleman [1988] recorded 15 species of Dysderidae from the island as part of a much wider revision of the family in the eastern Mediterranean region as a whole. As a result of the work of these and many other authors, the number of spider species recorded from the island stood

at 208 as of January 2014 (Appendix 1). This figure is considerably higher than those for the much larger islands of Lesbos (43 species) and Chios (27 species) prior to the publication of the surveys by Bosmans *et al.* [2009] and Russell-Smith *et al.* [2011].

By comparison with Kerkyra: the recording of spiders from the smaller island of Lefkada started much later and the island has been visited by relatively few arachnologists. The first records for the islands were published by E. Reimoser [1930] who listed 21 species. In a second paper, the same author added a further 31 species [Reimoser, 1958]. Very few other authors have published records for the island so that a total of only 54 species had been recorded as of January 2014 (Appendix 2).

The spiders included in this paper were collected during short visits to Lefkada in May and June 1993 and 1995 and to Kerkyra in May and June 1999 and 2000.

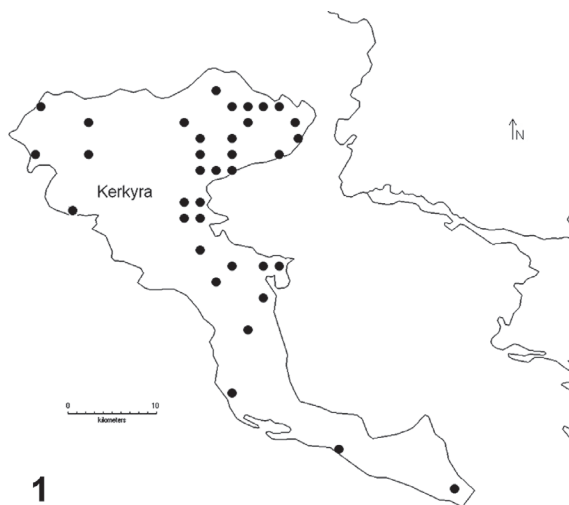
Study area and methods

The two Ionian islands of Kerkyra (Corfu) and Lefkada (Lefkas) lie to the W of the Greek mainland. Kerkyra (593 km²) to the North is the seventh largest and Lefkada (303 km²) is the 14th largest of all Greek islands (Maps 1–2).

The north-eastern coastline of Kerkyra (39°37'6"N, 19°54'26"E) lies off the coast of Albania, from which it is separated by straits varying in width from 3 to 23 km (2 to 14 miles), while the south-east side of the island lies off the coast of Greece. Two high and well-defined ranges divide the island into three districts, of which the northern is mountainous, the central undulating, and the southern low-lying. The more important of the two ranges, Pantokrator, stretches east and west from Cape Falacro to Cape Psaromita, and reaches its greatest height (911 m) at Mt. Pantokrator. The underlying geology is largely limestone with smaller areas of sandstone and clay.

Lefkada (38°49'39"N, 20°42'07"E) lies between Kerkyra to the North and Kephallonia to the South. Very close to the western part of mainland Greece, Lefkada is connected to the mainland with a small 50-meter floating bridge. The geography of Lefkada is mountainous, with narrow fertile plains near the coast. The highest peak is Mount Elati (1158 m a.s.l.). As in Kerkyra, the underlying geology is principally limestone with some soft quaternary deposits in valleys and near the coast.

The climate of both islands is typically Mediterranean with hot dry summers and cool wet winters. However, Kerkyra and Lefkada have relatively high rainfall compared to most other Greek islands. Annual average rainfall for Kerkyra (1020 mm) is almost twice that for Heraklion in Crete (540 mm) and continues longer into the early summer (Fig. 1). In addition, winter temperatures for Kerkyra are about 2°C higher than those in Crete. As a consequence, the Ionian Islands are exceptionally green and have an extended growing season compared with islands in the Aegean Sea and further South.



1



2

Maps 1–2. Maps of Kerkyra (1) and Lefkada (2) showing all known collecting localities for spiders.

Карты 1–2. Карты островов Керкира (1) и Левкада (2), показывающие все точки сбора пауков.

The majority of collecting was done by hand with a limited amount of beating of shrubs and trees. On both islands, the principal habitats sampled included shady olive groves, Mediterranean phrygana (equivalent to garigue in other parts of the region), and maquis. Some collecting was also done on coastal sand dunes, cliffs and in riparian vegetation along streams.

All specimens included in this study were collected by the author and are deposited in The Manchester Museum, University of Manchester (accession number: G7548).

List of species

Family AGELENIDAE

Maimuna vestita (C.L. Koch, 1841)

MATERIAL. KERKYRA: 1 ♀, Mt. Pantokrator, under stones in phrygana. 29.05.1999; 3 ♀, path between Kerasia beach and Kalamini, in phrygana, 26.05.1999; 1 ♀, Agios Stephanos, under stones in

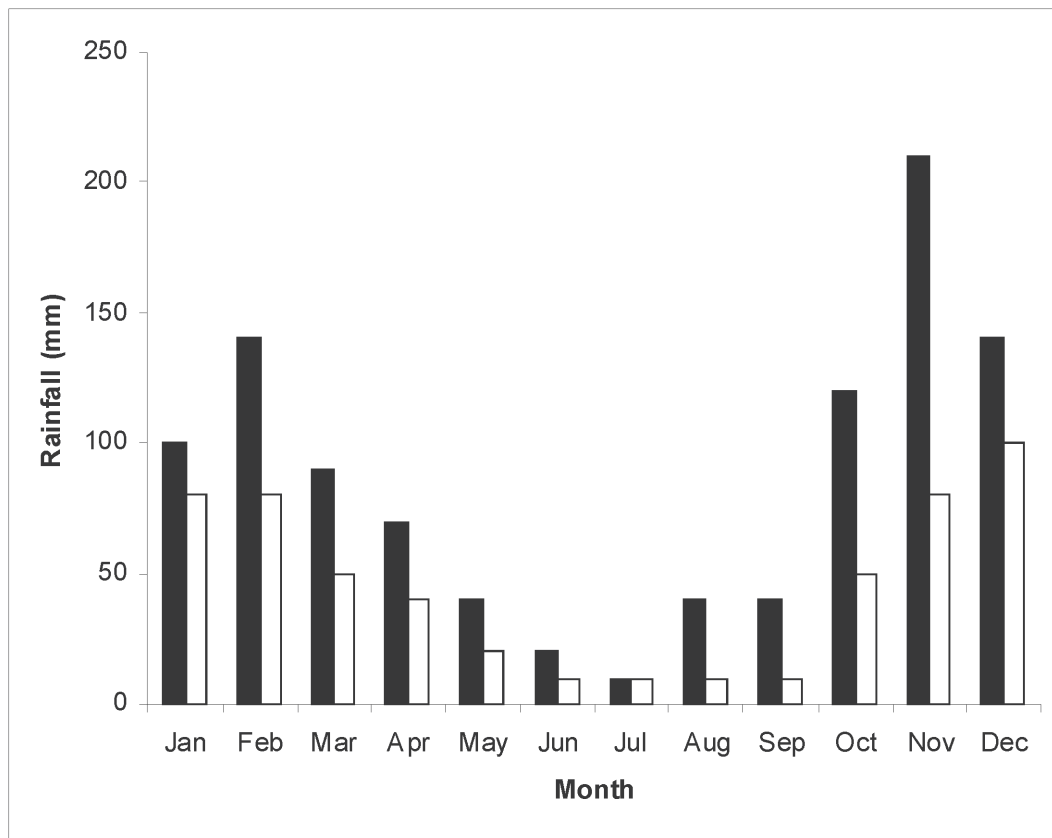


Fig.1. Monthly average rainfall for Kerkyra and for Heraklion (Crete). Shaded bars for Kerkyra and unshaded for Heraklion.

Рис.1. Месячные осадки на острове Керкира и в Гераклионе (Крит). Темные колонки — Керкира, светлые — Гераклион.

olive grove, 1.06.1999. — LEFKADA: 1 ♀, Mikros Ghialos, on rocks behind fishing port, 1.06.1995; 1 ♀, beach at Agios Akitas, in marram grass, 27.05.1995; 3 ♀♀, valley behind Mikros Ghialos, under stones, 26.05.1995.

DISTRIBUTION. A widespread and common species in Greece, as it is throughout the eastern Mediterranean. Females were always collected in small webs beneath stones.

Tegenaria regispyrri Brignoli, 1976

MATERIAL. KERKYRA: 5 ♀♀, Kerasia beach nr. Agios Stephanos, under stones in olive grove, 25.05.1999; 2 ♀♀, 2 km from Agios Stephanos, in olive grove, 30.05.1999; 1 ♀, Agni, in olive grove, under stones, 2.06.2000. Det. A. Bolzern.

DISTRIBUTION. Bulgaria, Macedonia and Greece.

Family AMAUROBIIDAE

Amaurobius sp.

MATERIAL. KERKYRA: 1 ♀, house nr. Agios Stephanos, under stones, 3.06.1999.

COMMENTS: Females of *Amaurobius* species from this region cannot be identified with certainty [Thaler, Knoflach, 1998].

Family ANYPHAENIDAE

Anyphaena sabina L. Koch, 1866

MATERIAL. LEFKADA: 3 ♀♀, W of Mikros Ghialos, beaten from shrubs, 25.05.1993.

DISTRIBUTION. Europe, Turkey, Russia, Georgia, Azerbaijan. Recorded from Greece only in Lesbos, Chios, Crete and Kerkyra. New to Lefkada.

Family ARANEIDAE

Cyclosa sierrae Simon, 1870

MATERIAL. KERKYRA: 1 ♂ 2 ♀♀, path from Kerasia beach to Kalami, in phrygana, 26.05.1999; 1 ♀, between Agios Stephanos and Koulouri, on rocks in cove, 6.06.1999; 1 ♂, Agios Stephanos, on wall of house, 3.06.1999. — LEFKADA: 3 ♀♀, top of cliffs at Porto Katsiki, on shrubs in phrygana, 31.05.1993; 1 ♀, nr. Poros, beaten from shrubs in phrygana, 5.06.1995.

DISTRIBUTION. It is distributed from southern Europe eastwards to Georgia. A widespread species throughout Greece but new to Lefkada.

Gibbaranea bituberculata (Walckenaer, 1802)

MATERIAL. LEFKADA: 1 ♀, W of Mikros Ghialos, in grass, 22.05.1995.

DISTRIBUTION. Throughout the Palaearctic from Europe to Siberia and Japan.

Glyptogonia sextuberculata (Keyserling, 1863)

MATERIAL. LEFKADA: 1 ♂, W of Mikros Ghialos, under stones in olive grove, 23.05.1993; 1 ♀, valley behind Mikros Ghialos, in long grass, 1.06.1995.

DISTRIBUTION. Italy, the Balkans, Greece, Turkey and Israel. There are scattered records across much of Greece but new to Lefkada.

Mangora acalypha (Walckenaer, 1802)

MATERIAL. KERKYRA: 1 ♀, Agios Stephanos, among stones in olive grove, 1.06.1999. — LEFKADA: 1 ♂ 3 ♀♀, W of Mikros Ghialos, in grass in olive grove, 23.05.1993.

DISTRIBUTION. Widespread and abundant throughout Greece and across the Palaearctic region as far as NW China.

Neoscona adianta (Walckenaer, 1802)

MATERIAL. KERKYRA: 1 ♀, S of Avlaki, beaten from giant heather, 3.06.2000. — LEFKADA: 1 ♂, W of Mikros Ghialos, beaten from shrubs, 25.05.1993; 2 ♂♂, valley behind Mikros Ghialos, in long grass, 1.06.1995; 1 ♂ 1 ♀, Mikros Ghialos, in grass behind fishing port, 1.06.1995; 3 ♂♂, nr. Poros, beaten from shrubs in phrygana, 24.05.1995.

DISTRIBUTION. Widespread and abundant throughout Greece and across the Palaearctic region. New to Kerkyra.

Neoscona subfusca (C.L. Koch, 1837)

MATERIAL. LEFKADA: 2 ♀♀, top of cliffs at Porto Katsiki, on shrubs in phrygana, 31.05.1993.

DISTRIBUTION. Throughout much of the old world and with scattered records across Greece. New to Lefkada.

Zygiella x-notata (Clerck, 1757)

MATERIAL. KERKYRA: 1 ♀, between Agios Stephanos and Koulouri, on rocks in cove, 6.06.1999.

DISTRIBUTION. A very widespread Palaearctic species with scattered records from most regions of Greece.

Family CORINNIDAE

Phrurolithus szilyi Herman, 1879

MATERIAL. KERKYRA: 1 ♀, Agios Stephanos, under stones in olive grove, 1.06.1999. — LEFKADA: 1 ♀, nr. Nidri, in thick grass in meadow, 2.06.1993.

DISTRIBUTION. Central and southern Europe. In Greece only previously recorded from the Peloponnese.

Family DICTYNIDAE

Dictyna latens (Fabricius, 1775)

MATERIAL. KERKYRA: 1 ♀, between Agios Stephanos and Koulouri, on rocks in sea cove, 6.06.1999. — LEFKADA: 3 ♀♀, nr. Poros, beaten from shrubs in phrygana, 5.06.1995.

DISTRIBUTION. A widespread Palaearctic species extending from Europe to central Asia. The commonest species of *Dictyna* in Greece. New to Lefkada

Nigma puella (Simon, 1870)

MATERIAL. KERKYRA: 1 ♂, Kerasia beach, Agios Stephanos, under stones in olive grove, 25.05.1999.

DISTRIBUTION. A West Palaearctic species. There are only two previous published records for this species from Greece, on the mainland in Evvoia and from the island of Chios.

Family DYSDERIDAE

Dasumia cephaleniae Brignoli, 1976 ?

MATERIAL. KERKYRA: 1 ♀, Kerasia beach, Agios Stephanos, under stones in olive grove, 29.05.1999. — LEFKADA: 1 ♂?, W of

Mikros Ghialos, under stones, olive grove, 25.05.1995. Det. C. Deeleman-Reinhold.

COMMENTS. The male of *Dasumia cephaleniae* has yet to be described. Until the male and female are firmly associated the identification remains tentative.

DISTRIBUTION. A species endemic to Greece but which has not been previously recorded from Kerkyra or Lefkada.

Dysdera corfuensis Deeleman-Reinhold et Deeleman, 1988

MATERIAL. KERKYRA: 1 ♂ 1 ♀, Kerasia beach, Agios Stephanos, under stones in olive grove, 29.05.1999. Det. C. Deeleman-Reinhold.

DISTRIBUTION. A species apparently endemic to Kerkyra and Lefkada.

Dysdera murphiorum Deeleman-Reinhold et Deeleman, 1988

MATERIAL. KERKYRA: 6 ♀♀, 2 km from Agios Stephanos, under stones in olive grove, 31.05.1999. Det. C. Deeleman-Reinhold.

DISTRIBUTION. Only known from Kerkyra and from Albania.

Harpactea nausicaae Brignoli, 1976

MATERIAL. KERKYRA: 1 ♂ 1 ♀, house nr. Agios Stephanos, under stones, 3.06.1999. Det. C. Deeleman-Reinhold.

DISTRIBUTION. A species endemic to the Ionian islands of Greece.

Harpactea sp.

MATERIAL. KERKYRA: 1 ♀, Agios Stephanos, under stones in olive grove, 1.06.1999; 1 ♀, Behind Kerasia beach, nr. Agios Stephanos, under stones in stream valley, 6.06.1999. — LEFKADA: 1 ♀, W of Mikros Ghialos, among stones in phrygana, 28.05.1993.

COMMENTS. These are not females of *H. nausicaae*, the only other species of the genus reorded from Kerkyra. Until males are collected, it is unwise to assign them to a new species, given the difficulties of reliably distinguishing female *Harpactea* species.

Family GNAPHOSIDAE

Berlandina corcyraea (O. Pickard-Cambridge, 1874)

MATERIAL. KERKYRA: 1 ♀, between Erivia and Lafkion, in phrygana, 4.06.1999. — LEFKADA: 1 ♂, W of Mikros Ghialos, under stones in olive grove, 23.05.1993; 1 ♀, Mikros Ghialos, on rocks behind fishing port, 1.06.1995.

DISTRIBUTION. A species previously endemic to Kerkyra. These are the first records from Lefkada.

Drassodes lapidosus (Walckenaer, 1802)

MATERIAL. KERKYRA: 1 ♀, behind Kerasia beach, Agios Stephanos, under stones in stream valley, 6.06.1999; 2 ♀♀, house nr. Agios Stephanos, under stones, 3.06.1999. — LEFKADA: 1 ♂ 1 ♀, W of Mikros Ghialos, under stones by edge of path, 22.05.1995.

DISTRIBUTION. Throughout the Palaearctic and an abundant species everywhere in Greece.

Drassyllus praeficus (L. Koch, 1866)

MATERIAL. KERKYRA: 1 ♂, house nr. Agios Stephanos, under stones, 3.06.1999; 1 ♀, Mt. Pantokrator, under stones in phrygana, 29.05.1999.

DISTRIBUTION. Throughout Europe to central Asia. Common and widespread in Greece. New to Kerkyra.

Drassyllus pumilus (C.L. Koch, 1839)

MATERIAL. KERKYRA: 1 ♂, house nr. Agios Stephanos, under stones, 3.06.1999.

DISTRIBUTION. From central and eastern Europe to central Asia. In Greece there is only one previous record from Rhodes which requires confirmation. New to Kerkyra.

Drassyllus pusillus (C.L. Koch, 1833)

MATERIAL. KERKYRA: 1 ♀, nr. Agios Stephanos, under stones in old olive grove, 1.06.2000.

DISTRIBUTION. Throughout the Palaearctic but with relatively few records from Attica, Macedonia and Thrace on mainland Greece. New to Kerkyra.

Micaria coarctata (Lucas, 1846)

MATERIAL. KERKYRA: 1 ♂, Agni, under stones in olive grove. 2.06.2000.

DISTRIBUTION. From the Mediterranean to central Asia. In Greece widespread on Crete but rarely recorded elsewhere.

Nomisia excerpta (O. Pickard-Cambridge, 1872)

MATERIAL. KERKYRA: 1 ♀, beach S of Avlaki, under stones in short turf, 3.06.2000; 2 ♀♀, Agni, in olive grove, under stones. 2.06.2000. — LEFKADA: 3 ♂♂ 2 ♀♀, W of Mikros Ghialos, under stones in olive grove, 23.05.1993; 2 ♂♂ 2 ♀♀, beach at Agios Akitas, in marram grass, 27.05.1995; 3 ♀♀, Poros, under stones in phrygana, 24.05.1995.

DISTRIBUTION. Tunisia, Israel and Crete. Widespread on Crete and recorded on Chios. New to the Ionian islands.

Nomisia exornata (C.L. Koch, 1839)

MATERIAL. KERKYRA: 1 ♂, Kerasia beach nr. Agios Stephanos, in olive grove, 28.05.2000; 1 ♂, path from Kerasia beach to Kalami, in phrygana, 26.05.1999; 1 ♂ 2 ♀♀, Agios Stephanos, under stones in olive grove, 1.06.1999.

DISTRIBUTION. From the Mediterranean to central Asia. A widespread and common species in Greece.

Nomisia ripariensis (O. Pickard-Cambridge, 1872)

MATERIAL. KERKYRA: 3 ♀♀, house at Kerasia beach, on terrace, 27.05.1999; 5 ♂♂ 7 ♀♀, Kerasia beach, Agios Stephanos, under stones in olive grove, 25.05-6.06.1999; 1 ♂ 1 ♀, behind Kerasia beach, nr. Agios Stephanos, under stones in stream valley 6.06.1999; 1 ♂, house near Agios Stephanos, under stones, 3.06.1999.

DISTRIBUTION. Greece to Azerbaijan. As with the previous species, widespread in Greece where the two often occur together. New to Kerkyra.

Scotophaeus scutulatus (L. Koch, 1866)

MATERIAL. LEFKADA: 1 ♀, E of Mikros Ghialos, under stones on track, 3.06.1995.

DISTRIBUTION. Europe to central Asia. Widespread in Greece but new to Lefkada.

Trachyzelotes adriaticus (Caporiacco, 1951)

MATERIAL. KERKYRA: 5 ♂♂ 2 ♀♀, house nr. Agios Stephanos, under stones, 3.06.1999; 2 ♀♀, path from Kerasia beach to

Kalami, under stones in phrygana, 26.05.1999; 1 ♂, Kerasia beach, Agios Stephanos, under stones below *Eucalyptus*, 6.06.1999; 1 ♂, same locality, in olive grove, 28.05.2000; 1 ♂, Agni, in olive grove, under stones, 2.06.2000.

DISTRIBUTION. Italy, Crete, the Balkans and China. In Greece recorded from the Ionian islands and Crete.

Trachyzelotes pedestris (C.L. Koch, 1837)

MATERIAL. KERKYRA: 1 ♀, 2 km from Agios Stephanos, in olive grove, 30.05.1999; 1 ♀, Kerasia beach, nr. Agios Stephanos, in olive grove, 28.05.1999; 2 ♂♂ 1 ♀, house at Kerasia beach, under stones, 27.05.1999. — LEFKADA: 3 ♀♀, Mikros Ghialos, grassy glade in olive grove, 23.05.1995; 1 ♀, valley near Mikros Ghialos, in grass by stream, 3.06.1995.

DISTRIBUTION. From Europe to Azerbaijan. In Greece scattered records across the country but absent from Crete. New to the Ionian islands.

Zelotes balcanicus Deltshv, 2006

MATERIAL. LEFKADA: 2 ♀♀, valley behind Mikros Ghialos, under stones, 26.05.1995; 1 ♀, W of Mikros Ghialos, under stones in olive grove, 25.05.1995.

DISTRIBUTION. Bulgaria, Romania, Greece, Macedonia and Israel.

Zelotes cingarus (O. Pickard-Cambridge, 1874)

MATERIAL. KERKYRA: 5 ♀♀, Kerasia beach, Agios Stephanos, under stones below *Eucalyptus* and under stones in stream valley, 6.06.1999; 1 ♀, Agni, in olive grove, under stones 2.06.2000.

DISTRIBUTION. Bulgaria, Greece, Turkey, Tajikistan. Widespread in Greece and often abundant.

Zelotes metellus (Roewer, 1928)

MATERIAL. LEFKADA: 2 ♂♂, W of Mikros Ghialos, under stones in phrygana, 28.05.1995.

DISTRIBUTION. From Greece to Iran and Israel. Recorded in Greece from Karpathos, Lesbos, Chios and Crete. New to Lefkada.

Zelotes subterraneus (C.L. Koch, 1833)

MATERIAL. LEFKADA: 7 ♀♀, W of Mikros Ghialos, under stones by edge of path and in phrygana, 22-28.05.1995; 2 ♀♀, valley behind Mikros Ghialos, under stones, 22.05.1995.

DISTRIBUTION. Throughout the Palaearctic from Europe to China. Widespread and common in Greece but new to Lefkada.

Zelotes tenuis (L. Koch, 1866)

MATERIAL. KERKYRA: 2 ♂♂, Kerasia beach, nr. Agios Stephanos, in olive grove, 28.05.2000; 1 ♂, same locality, under stones below *Eucalyptus*, 6.06.1999; 3 ♂♂, house nr. Agios Stephanos, under stones, 3.06.1999.

DISTRIBUTION. From the Mediterranean to Ukraine. Widespread in Greece but new to Kerkyra.

Family HAHNIIDAE

Hahnina pusilla C.L. Koch, 1841

MATERIAL. LEFKADA: 1 ♀, W of Mikros Ghialos, under stones, 22.05.1995.

DISTRIBUTION. From Europe to Russia. In Greece only previously recorded from Crete and new to Lefkada.

Family LINYPHIIDAE

Agyneta fuscipalpa (C.L. Koch, 1836) ?

MATERIAL. LEFKADA: 1 ♀, Mikros Ghialos, in grassy glade in old olive grove, 25.05.1993; 1 ♀, Nidri, under rocks below waterfall, 26.05.1993.

DISTRIBUTION. From Europe to Russia and Mongolia. In Greece previously recorded from Attika and Crete. New to Lefkada.

Agyneta mollis (O. Pickard-Cambridge, 1871)

MATERIAL. LEFKADA: 1 ♀, nr. Nidri, in thick grass in meadow, 2.06.1993. Det. R. Bosmans.

DISTRIBUTION. A western Palaearctic species recorded throughout most of Europe and introduced to China. This is the first record for Greece.

Agyneta resslis (Wunderlich, 1973)

MATERIAL. KERKYRA: 1 ♂, Kerasia beach, nr. Agios Stephanos, on beach under stones, 6.06.1999; 1 ♀, Agios Stephanos, on wall of house, 3.06.1999. Det. R. Bosmans.

DISTRIBUTION. Germany, Austria, Switzerland, Greece. New to Kerkyra.

Cresmatoneta mutinensis (Canestrini, 1868)

MATERIAL. KERKYRA: 1 ♂, Kerasia beach, nr. Agios Stephanos, under stones, 6.06.1999. — LEFKADA: 1 ♀, Mikros Ghialos, in grassy glade in old olive grove, 25.05.1993.

DISTRIBUTION. A Palaearctic species distributed from the Mediterranean to Korea and Japan. In Greece previously reported from three localities on the mainland, Lesbos and Chios. New to Lefkada.

Diplocephalus graecus (O. Pickard-Cambridge, 1872)

MATERIAL. LEFKADA: 1 ♂, Mikros Ghialos, in grassy glade in old olive grove, 25.05.1993. Det. R. Bosmans.

DISTRIBUTION. A Mediterranean species known from Portugal, France, Italy, Romania, Bulgaria and Greece which has recently spread northwards to Belgium, northern France and Britain. The type locality is Kerkyra and it is also recorded from Lesbos. New to Lefkada.

Diplocephalus sp.n.?

MATERIAL. LEFKADA: 2 ♂♂ 1 ♀, Nidri, under rocks below waterfall, 26.05.1993. Det. R. Bosmans.

COMMENTS. The cephalic lobe and male palpus of these specimens are unlike those of any previously described *Diplocephalus* species from the Mediterranean region.

Erigone dentipalpis (Wider, 1834)

MATERIAL. LEFKADA: 1 ♀, Porto Katziki, in shrubs at top of cliff, 31.05.1993.

DISTRIBUTION. From Europe to central Russia and introduced in N & S America as well as Australia and New Zealand. Widespread and common in Greece but new to Lefkada.

Erigonoplus simplex Millidge, 1979

MATERIAL. LEFKADA: 6 ♂♂ 6 ♀♀, Mikros Ghialos, in grass by stream valley and in grassy glade in old olive grove, 25.05-

3.06.1993; 1 ♀, Nidri, under rocks below waterfall, 26.05.1993. Det. R. Bosmans.

DISTRIBUTION. France, Italy and Greece. The only previous records in Greece are from Kerkyra [Lecigne, 2014].

Frontinellina frutetorum (C.L. Koch, 1834)

MATERIAL. LEFKADA: 2 ♂♂ 9 ♀♀, W of Mikros Ghialos, in long grass in abandoned olive grove, beaten from shrubs and among stones in maquis, 23–28.05.1993; 1 ♂, Nidri, under rocks below waterfall, 26.05.1993; 1 ♀, valley nr. Mikros Ghialos, in grass and herbs, 29.05.1995.

DISTRIBUTION. Throughout the Palaearctic as far East as SW Siberia. Probably the commonest and most widespread linyphiid in Greece and the Mediterranean region as a whole.

Gongylidium rufipes (Linnaeus, 1758)

MATERIAL. LEFKADA: 1 ♂, Porto Katziki, in shrubs at top of cliff, 31.05.1993. Det. R. Bosmans.

DISTRIBUTION. A Palaearctic species. There are two previous records from Greece, both from wetlands in Macedonia [Van Keer *et al.*, 2010; Schröder *et al.*, 2011].

Lepthyphantes magnesiae Brignoli, 1979

MATERIAL. KERKYRA: 1 ♀, Mt. Pantokrator, under stones in phrygana, 29.05.1999. — LEFKADA: 1 ♀, nr. Poros, under stones, 24.05.1993; 1 ♀, Nidri, under rocks below waterfall, 26.05.1993. Det. R. Bosmans.

DISTRIBUTION. Only known from Greece where it has been previously recorded from Macedonia, Thessaly and the Peloponnese. New to Kerkyra and Lefkada.

Lepthyphantes minutus (Blackwall, 1833)

MATERIAL. KERKYRA: 1 ♀, Kerasia beach, nr. Agios Stephanos, under stones in olive grove, 28.05.1999. Det. R. Bosmans.

DISTRIBUTION. A Palaearctic species recorded from Europe and Russia. In Greece there is only one previous record from Attica. New to Kerkyra.

Palliduphantes byzantinus (Fage, 1931)

MATERIAL. LEFKADA: 7 ♂♂ 13 ♀♀, Mikros Ghialos, in grassy glade in old olive grove, 25.05.1993; 2 ♂♂ 9 ♀♀, Lagrada, nr. Nidri, in grassy meadow, 2.06.1993. Det. R. Bosmans.

DISTRIBUTION. Recorded from Romania, Bulgaria, Macedonia, Greece and Turkey. Quite widespread in Greece.

Palliduphantes corfuensis Wunderlich, 1995

MATERIAL. KERKYRA: 1 ♂, Kerasia beach, nr. Agios Stephanos, under stones, 6.06.1999; 1 ♀, Agios Stephanos, under stones in olive grove, 28.05.1999. Det. R. Bosmans.

DISTRIBUTION. Only known from Kerkyra.

Tenuiphantes herbicola (Simon, 1884)

MATERIAL. KERKYRA: 3 ♂♂ 14 ♀♀, Kerasia beach, nr. Agios Stephanos, under stones in olive grove and in stream bed, 25.05–6.06.1999; 1 ♂ 2 ♀♀, Agios Stephanos, under stones in olive grove and on wall of house, 28.05–3.06.1999; 1 ♂, same locality and habitat, 31.05.2000; 2 ♂♂ 2 ♀♀, 2 km W of Agios Stephanos, in olive grove, 30.05.1999. — LEFKADA: 1 ♀, Nidri, under rocks below waterfall, 26.05.1993; 1 ♂, Behind Mikros Ghialos, in grass by stream valley, 3.06.1993. Det. R. Bosmans.

DISTRIBUTION. Spain, France, Italy and Croatia. These are the first records from Greece.

Tenuiphantes tenuis (Blackwall, 1852)

MATERIAL. LEFKADA: 1 ♀, nr. Poros, on shrubs in phrygana, 24.05.1993; 2 ♂♂ 3 ♀♀, Mikros Ghialos, in grassy glade in old olive grove, 25.05.1993; 1 ♂ 5 ♀♀, Lagrada, nr. Nidri, in grassy meadow, 2.06.1993.

DISTRIBUTION. Throughout the Palaearctic and widespread in Greece.

Trichoncus sordidus Simon, 1884

MATERIAL. KERKYRA: 2 ♀♀, between Agios Stephanos and Kouloura, on rocks on shore, 6.06.1999. Det. R. Bosmans.

DISTRIBUTION. France, Germany, Slovakia, Italy, Slovenia and Croatia. This is the first record from Greece.

Family MIMETIDAE

Mimetes laevigatus (Keyserling, 1863)

MATERIAL. KERKYRA: 1 ♂, Agios Stephanos, under stones in olive grove, 1.06.1999. — LEFKADA: 1 ♂, W of Mikros Ghialos, beaten from shrubs, 28.05.1995; 1 ♀, valley nr. Mikros Ghialos, in grass and herbs, 29.05.1995.

DISTRIBUTION. A species with a Palaearctic distribution, widespread throughout the Mediterranean and very common in Greece. New to Kerkyra and Lefkada.

Family MITURGIDAE

Cheiracanthium elegans Thorell, 1875

MATERIAL. KERKYRA: 1 ♂, S of Avlaki, beaten from giant heather, 3.06.2000. — LEFKADA: 2 ♂♂, W of Mikros Ghialos, beaten from shrubs, 28.05.1995.

DISTRIBUTION. Distributed from Europe to central Asia. The only previous record from Greece is from Chios. New to Kerkyra and Lefkada.

Cheiracanthium mildei L. Koch, 1864

MATERIAL. KERKYRA: 1 ♀, Agni, under stones in olive grove, 2.06.2000; 1 ♀, between Erivia and Lafkion, in phrygana, 4.06.1999.

DISTRIBUTION. A common and widespread species throughout the Mediterranean area and occurring as far east as central Asia.

Cheiracanthium montanum L. Koch, 1877

MATERIAL. LEFKADA: 1 ♀, nr. Mikros Ghialos, in house, 2.06.1995.

DISTRIBUTION. The Palaearctic from Europe to eastern Siberia. In Greece only previously recorded from Chios. New to Lefkada.

Family OECOBIIDAE

Oecobius navus Blackwall, 1859?

MATERIAL. KERKYRA: 1 ♂, Kerasia beach, nr. Agios Stephanos, under stones in stream bed, 6.06.1999.

DISTRIBUTION. Found throughout much of Europe and in Georgia and Azerbaijan. It is quite widespread in Greece although not recorded in Crete.

Uroctea durandi (Latreille, 1809)

MATERIAL. KERKYRA: 1 ♀, Kerasia beach, nr. Agios Stephanos, under stones in olive grove, 25.05.1999.

DISTRIBUTION. Widespread in the Mediterranean but relatively infrequent records from Greece.

Family OXYOPIDAE

Oxyopes lineatus Latreille, 1806

MATERIAL. KERKYRA: 1 ♂ 1 ♀, Agios Stephanos, under stones in olive grove, 28.05.1999. — LEFKADA: 1 ♂ 1 ♀, W of Mikros Ghialos, beaten from shrubs, 25.05.1993; 1 ♂, nr. Poros, beaten from shrubs in phrygana, 5.06.1995.

DISTRIBUTION. A widespread species in the Mediterranean which extends eastwards to central Asia.

Family PALPIMANIDAE

Anagraphis cf. pallida (Hadjissarantos, 1940)

MATERIAL. KERKYRA: 1 ♀, Kerasia beach, Agios Stephanos, under stones below *Eucalyptus*, 6.06.1999.

COMMENTS. The epigyne shows some small differences to the figure in Chatzaki *et al.* [2002], but is considered correctly placed here.

DISTRIBUTION. Recorded from the eastern Mediterranean and South Africa. All previous records from Greece are from Crete.

Palpimanus gibbulus Dufour, 1820

MATERIAL. KERKYRA: 1 ♂ 2 ♀♀, between Erivia and Lafkion, in phrygana, 4.06.1999; 2 ♀♀, Mt. Pantokrator, under stones in phrygana, 29.05.1999. — LEFKADA: 1 ♀, E of Mikros Ghialos, under stones, 3.06.1995; 2 ♀♀, W of Mikros Ghialos, under stones in olive grove, 23.05.1993; 1 ♂ 1 ♀, same locality, under stones in maquis, 28.05.1995; 2 ♀♀, valley W of Mikros Ghialos, under stones, 26.05.1995.

DISTRIBUTION. A Mediterranean species which is found eastwards to central Asia. Common and very widespread in Greece. New to Kerkyra.

Family PHILODROMIDAE

Philodromus lunatus Muster et Thaler, 2004

MATERIAL. KERKYRA: 3 ♀♀, S of Avlaki, beaten from giant heather, 3.06.2000. — LEFKADA: 1 ♂, Mikros Ghialos, in grassy glade in old olive grove, 25.05.1995; 5 ♂♂, W of Mikros Ghialos, beaten from shrubs, 28.05.1995; 2 ♂♂ 4 ♀♀, nr. Poros, on shrubs in phrygana, 24.05.1993; 2 ♂♂ 1 ♀, top of cliffs at Porto Katsiki, on shrubs in phrygana, 31.05.1993.

DISTRIBUTION. Recorded from Croatia, Greece and Turkey. It is a common species in Greece but new to Lefkada.

Philodromus pulchellus Lucas, 1846

MATERIAL. KERKYRA: 1 ♀, Kerasia beach, Agios Stephanos, under stones in olive grove, 29.05.1999; 1 ♀, Avlaki, short turf on beach, 3.06.2000. — LEFKADA: 1 ♀, W of Mikros Ghialos, under stones in olive grove, 23.05.1993.

DISTRIBUTION. *P. pulchellus* has a circum-Mediterranean distribution and is very widespread in Greece. New to Kerkyra and Lefkada.

Thanatus vulgaris Simon, 1870

MATERIAL. KERKYRA: 3 ♀♀, Avlaki, short turf on beach, 3.06.2000; 1 ♂ 2 ♀♀, house nr. Agios Stephanos, under stones, 3.06.1999; 1 ♂, between Agios Stephanos and Koulouri, on rocks in cove, 6.06.1999.

DISTRIBUTION. An Holarctic species which is very common and widespread in Greece. New to Kerkyra.

Tibellus macellus Simon, 1875

MATERIAL. KERKYRA: 2 ♂♂ 2 ♀♀, Kerasia beach, nr. Agios Stephanos, under stones in olive grove, 25.05.1999; 1 ♂, 2 km W of Agios Stephanos, in olive grove, 30.05.1999.

DISTRIBUTION. Distributed from southern Europe to central Asia, this species is widespread in the Mediterranean region and a common spider in Greece. New to Kerkyra.

Family PRODIDOMIDAE

Prodidomus amaranthinus (Lucas, 1846)

MATERIAL. LEFKADA: 1 ♀, W of Mikros Ghialos, under stones in olive grove, 23.05.1993.

DISTRIBUTION. Mediterranean. In Greece there are a few records from Attica and from Chios. New to Lefkada.

Family SALTICIDAE

Chalcoscirtus infimus (Simon, 1868)

MATERIAL. KERKYRA: 1 ♂ 1 ♀, path from Kerasia beach to Kalamí, under stones in phrygana, 26.05.1999; 1 ♀, house at Kerasia beach, on terrace, 27.05.1999.

DISTRIBUTION. From southern Europe, extending eastwards to central Asia. Widespread throughout Greece.

Cyrba algerina (Lucas, 1846)

MATERIAL. KERKYRA: 3 ♂♂ 2 ♀♀, Kerasia beach, Agios Stephanos, on and under stones in olive grove, 29.05–6.06.1999; 2 ♂♂ 4 ♀♀, Agios Stephanos, under stones in olive grove, 2.06.2000; 5 ♂♂, path from Kerasia beach to Kalamí, under stones in phrygana, 26.05.1999; 2 ♂♂, above Achladia, under stones in hillside phrygana, 2.06.2000. — LEFKADA: 3 ♂♂ 2 ♀♀, valley behind Mikros Ghialos, on rocks in grass, 1.06.1995; 3 ♂♂, W of Mikros Ghialos, under stones in olive grove, 23.05.1993; 4 ♂♂ 1 ♀, same locality, under stones in maquis, 28.05.1995; 1 ♂, valley nr. Mikros Ghialos, on rock face, 29.05.1995; 1 ♂ 2 ♀♀, E of Mikros Ghialos, under stones, 3.06.1995; 1 ♂, top of cliffs at Porto Katsiki, on shrubs in phrygana, 31.05.1993; 1 ♂, nr. Nidri, in thick grass in meadow, 2.06.1993.

DISTRIBUTION. A widespread and abundant species throughout the Mediterranean, extending eastwards to central Asia.

Dendryphantès rudis (Sundevall, 1833)

MATERIAL. LEFKADA: 1 ♀, valley W of Mikros Ghialos, beaten from shrubs, 25.05.1993.

DISTRIBUTION. A Palaearctic species but apparently rare in Greece with only one previous record from Syros. New to Lefkada.

Euophrys gambosa (Simon, 1868)

MATERIAL. KERKYRA: 1 ♀, path from Kerasia beach to Kalamí, under stones in phrygana, 26.05.1999; 1 ♀, Mt. Pantocrator, in phrygana, 29.05.1999; 1 ♂ 2 ♀♀, Agios Stephanos, under stones in olive grove, 1.06.2000; 1 ♀, Avlaki, short turf on beach, 3.06.2000.

DISTRIBUTION. A western Palaearctic species recorded from Spain, France, Italy and Greece. Previously recorded from Attica and the Dodecanese. In Greece, these are the first records from Kerkyra.

Euophrys herbigrada (Simon, 1871)

MATERIAL. KERKYRA: 1 ♀, Kerasia beach, Agios Stephanos, under stones in olive grove, 29.05.1999.

DISTRIBUTION. A western Palaearctic species recorded from western but not from eastern Europe. There are a few scattered records from Greece where it does not appear to be very common.

Euophrys rufibarbis (Simon, 1868)

MATERIAL. KERKYRA: 2 ♂♂, on wall of house at Kerasia beach, 27.05.1999; 2 ♂♂, 2 km W of Agios Stephanos, in olive grove, 31.05.1999; 1 ♂ 1 ♀, Kerasia beach, Agios Stephanos, under stones below *Eucalyptus*, 6.06.1999. — LEFKADA: 1 ♂ 3 ♀♀, valley behind Mikros Ghialos, on rocks in grass, 1–3.06.1995; 1 ♂, Lagkada, nr. Nidri, in tall meadow grass, 2.06.1995; 1 ♂ 1 ♀, W of Mikros Ghialos, under stones, 22.05.1995; 2 ♂♂, Mikros Ghialos, grassy glade in olive grove, 23.05.1993; 1 ♀, W of Mikros Ghialos, under stones in olive grove, 23.05.1993; 1 ♂, same locality, under stones in maquis, 28.05.1995. Det. H. Metzner.

DISTRIBUTION. Recorded throughout the Palaearctic from Europe to China. A widespread species in Greece.

Evarcha jucunda (Lucas, 1846)

MATERIAL. KERKYRA: 15 ♂♂ 2 ♀♀, Kerasia beach nr. Agios Stephanos, under stones in olive grove, 25.05–6.06.1999; 2 ♂♂ 2 ♀♀, path from Kerasia beach to Kalamí, under stones in phrygana, 26.05.1999; 4 ♂♂, on terrace and walls of house at Kerasia beach, 27.05–3.06.1999; 1 ♂ 2 ♀♀, Kerasia beach, nr. Agios Stephanos, under stones in olive grove, 29.05.1999; 3 ♂♂ 2 ♀♀, same locality and habitat, 1.06.2000; 1 ♂, between Erivia and Lafkion, in phrygana, 4.06.1999; 1 ♂, between Agios Stephanos and Koulouri, on rocks in cove, 6.06.1999; 1 ♂ 1 ♀, S of Avlaki, beaten from giant heather, 3.06.2000; 1 ♂, Avlaki, in short turf on beach, 3.06.2000. — LEFKADA: 4 ♂♂ 2 ♀♀, valley nr. Mikros Ghialos, on rocks in grass, 29.05–3.06.1995; 1 ♂, W of Mikros Ghialos, under stones in olive grove, 23.05.1993; 1 ♂, beach at Agios Akitas, in marram grass, 27.05.1995; 1 ♂, W of Mikros Ghialos, under stones in maquis, 28.05.1995; 3 ♂♂ 1 ♀, Mikros Ghialos, on house walls, 28.05.1995.

DISTRIBUTION. A very widespread Mediterranean species which is abundant throughout Greece. New to Lefkada.

Habrocestum graecum Dalmas, 1920

MATERIAL. KERKYRA: 3 ♂♂, Agios Stephanos, house at Kerasia beach, on terrace and walls, 27.05–3.06.1999; 5 ♂♂ 3 ♀♀, Kerasia beach, Agios Stephanos, under stones in olive grove, 28.05–1.06.1999; 5 ♂♂ 2 ♀♀, same locality and habitat, 31.05.2000. — LEFKADA: 3 ♂♂ 1 ♀, valley nr. Mikros Ghialos, on rocks in grass, 29.05–1.06.1995; 5 ♂♂, W of Mikros Ghialos, under stones in olive grove, 23.05.1993; 3 ♂♂, same locality, under stones in maquis, 28.05.1995.

DISTRIBUTION. A species endemic to Greece where it is widespread but absent from the eastern Aegean and Crete. New to Lefkada.

Heliophanus kochii Simon, 1868

MATERIAL. KERKYRA: 1 ♀, between Agios Stephanos and Koulouri, on rocks in cove, 6.06.1999.

DISTRIBUTION. A species distributed from the Mediterranean to Asia Minor. Widespread and extremely common in Greece.

Heliophanus lineiventris Simon, 1868

MATERIAL. KERKYRA: 1 ♂, Mt. Pantocrator, on stone in phrygana, 29.05.1999; 1 ♂, between Erivia and Lafkion, in phryg-

ana, 4.06.1999; 1 ♂ 2 ♀♀, Kerasia beach, nr. Agios Stephanos, on stones by dry stream, 6.06.1999. — LEFKADA: 1 ♂, Nidri, on rocks in gorge, 26.05.1995.

DISTRIBUTION. A Palearctic species which is very widespread in Greece. New to Lefkada.

Heliophanus melinus L. Koch, 1867

MATERIAL. KERKYRA: 2 ♀♀, path from Kerasia beach to Kalami, under stones in phrygana, 26.05.1999; 1 ♂, Kerasia beach, nr. Agios Stephanos, under stones in olive grove, 29.05.1999; 1 ♀, Mt. Pantocrator, in phrygana, 29.05.1999; 2 ♀♀, between Erivia and Lafkion, under stones in phrygana, 4.06.1999. — LEFKADA: 1 ♂ 3 ♀♀, W of Mikros Ghialos, under stones in maquis, 22–28.05.1995; 1 ♂ 3 ♀♀, same locality, under stones in olive grove, 23.05.1993; 2 ♀♀, valley nr. Mikros Ghialos, on plants, 29.05.1995; 2 ♀♀, E of Mikros Ghialos, under stones, 3.06.1995; 3 ♀♀, top of cliffs at Porto Katsiki, on shrubs in phrygana, 31.05.1993.

DISTRIBUTION. Throughout Europe but particularly common in the Mediterranean and an abundant and widespread species in Greece. New to Lefkada.

Heliophanus tribulosus Simon, 1868

MATERIAL. KERKYRA: 4 ♂♂ 2 ♀♀, house at Kerasia beach, on terrace and walls, 27.05.1999. — LEFKADA: 1 ♂ 1 ♀, W of Mikros Ghialos, under stones in maquis, 22–28.05.1995; 2 ♂♂, same locality, under stones in olive grove, 23.05.1993; 1 ♀, nr. Poros, under stones, 24.05.1995; 1 ♀, E of Mikros Ghialos, under stones, 3.06.1995.

DISTRIBUTION. Distributed from western Europe to Kazakhstan and very widespread in Greece.

Leptorchestes berolinensis (C.L. Koch, 1846)

MATERIAL. LEFKADA: 2 ♂♂, valley nr. Mikros Ghialos, on rock face, 29.05.1995. Det. D. Logunov.

DISTRIBUTION. A western Palearctic species recorded from Europe to Turkmenistan. There are a few scattered records in Greece from Attica, the Peloponnese and the Ionian islands.

Leptorchestes mutilloides (Lucas, 1846)

MATERIAL. KERKYRA: 1 ♂, between Erivia and Lafkion, under stones in phrygana, 4.06.1999; 1 ♂, Avlaki, short turf on beach, 3.06.2000.

DISTRIBUTION. A Mediterranean species occurring from Spain to Turkey. In Greece, only scattered records from Attica, the Dodecanese and Peloponnese. New to Kerkyra.

Macaroeris flavicomus (Simon, 1884)

MATERIAL. KERKYRA: 1 ♀, on wall of house at Kerasia beach, 3.06.1999.

DISTRIBUTION. Known from Greece, Turkey and the Ukraine. Scattered records in Greece from Macedonia, Attica, the Cyclades and the Peloponnese. New to Kerkyra.

Macaroeris nidicolens (Walckenaer, 1802)

MATERIAL. LEFKADA: 1 ♀, W of Mikros Ghialos, under stones in olive grove, 23.05.1993; 1 ♂ 1 ♀, same locality, under stones in maquis, 28.05.1995.

DISTRIBUTION. From Europe to central Asia. A widespread and common species in Greece but new to Lefkada.

Menemerus semilimbatus (Hahn, 1829)

MATERIAL. KERKYRA: 1 ♂, path from Kerasia beach to Kalami, in phrygana, 26.05.1999; 3 ♂♂ 1 ♀, house at Kerasia beach, on terrace and walls, 28.05–3.06.1999; 5 ♂♂ 1 ♀, between Agios Stephanos and Koulouri, on cliff face in cove, 6.06.1999; 1 ♂, Agios Stephanos, under stones in olive grove, 31.05.2000. — LEFKADA: 2 ♂♂ 2 ♀♀, valley behind Mikros Ghialos, on rocks in grass, 26.05–1.06.1995; 4 ♂♂ 3 ♀♀, valley nr. Mikros Ghialos, on rock face and in grass, 29.05–3.06.1995.

DISTRIBUTION. From Spain to Azerbaijan and introduced to the New World. Widespread and abundant in Greece. New to Lefkada.

Philaeus chrysops (Poda, 1761)

MATERIAL. KERKYRA: 2 ♂♂ 1 ♀, house at Kerasia beach, on stone wall, 27.05–3.06.1999; 2 ♂♂, Mt. Pantocrator, on stone in phrygana, 29.05.1999. — LEFKADA: 2 ♂♂ 1 ♀, valley nr. Mikros Ghialos, under stones in long grass, 29.05–1.06.1995; 1 ♂ 2 ♀♀, W of Mikros Ghialos, under stones, 22–28.05.1995; 1 ♂, same locality, under stones in olive grove, 23.05.1993; 1 ♂, beach at Agios Akitas, in marram grass, 27.05.1995.

DISTRIBUTION. Throughout the Palearctic and widespread in Greece as elsewhere in the Mediterranean.

Phlegra fasciata (Hahn, 1826)

MATERIAL. KERKYRA: 1 ♂, Kerasia beach nr. Agios Stephanos, under stones in olive grove, 28.05.1999; 1 ♂, Mt. Pantocrator, on stone in phrygana, 29.05.1999; 1 ♂, Avlaki, short turf on beach, 3.06.2000; 1 ♂, between Erivia and Lafkion, under stones in phrygana, 4.06.1999. — LEFKADA: 1 ♂ 1 ♀, valley behind Mikros Ghialos, on rocks in grass, 1.06.1995; 1 ♂, W of Mikros Ghialos, under stones, 22.05.1995.

DISTRIBUTION. Palearctic. Widespread and common in Greece. New to Lefkada.

Pseudeuphrys obsoleta (Simon, 1868)

MATERIAL. KERKYRA: 1 ♂, Kerasia beach, Agios Stephanos, under stones in olive grove, 28.05.1999; 2 ♂♂ 2 ♀♀, between Erivia and Lafkion, under stones in phrygana, 4.06.1999.

DISTRIBUTION. Throughout the Palearctic from France to China. Widespread and common in Greece.

Pseudeuphrys vafra (Blackwall, 1867)

MATERIAL. KERKYRA: 2 ♂♂ 2 ♀♀, house at Kerasia beach, on terrace and walls, 28.05.1999; 1 ♂, 2 km W of Agios Stephanos, in olive grove, 31.05.1999; 1 ♂ 2 ♀♀, Kerasia beach, nr. Agios Stephanos, on and under stones below Eucalyptus, 6.06.1999; 1 ♂ 3 ♀♀, Agios Stephanos, under stones in olive grove, 31.05.2000.

DISTRIBUTION. From the Mediterranean to central European Russia. A few scattered records in Greece and new to Kerkyra.

Pseudicius picaceus (Simon, 1868)

MATERIAL. LEFKADA: 3 ♂♂, valley nr. Mikros Ghialos, on rocks in grass, 1–3.06.1995; 1 ♂, W of Mikros Ghialos, under stones in olive grove, 23.05.1993; 2 ♀♀, E of Mikros Ghialos, under stones, 3.06.1995; 2 ♂♂, Mikros Ghialos, on house walls, 4.06.1995.

DISTRIBUTION. From Italy to Azerbaijan. A widespread and common species in Greece but new to Lefkada.

Saitis graecus Kulczyński, 1904

MATERIAL. KERKYRA: 3 ♂♂ 7 ♀♀, Kerasia beach, nr. Agios Stephanos, under stones in olive grove and below *Eucalyptus*, 25.05–6.06.1999; 1 ♀, same locality and habitat, 1.06.2000; 1 ♀,

house at Kerasia beach, on walls, 3.06.1999; 1 ♀, Agni, under stones in olive grove, 2.06.2000. — LEFKADA: 1 ♀, W of Mikros Ghialos, under stones in olive grove, 23.05.1993; 1 ♀, valley behind Mikros Ghialos, on rocks in grass, 26.05.1995. Det. H. Metzner.

DISTRIBUTION. Recorded from Greece, Romania and Bulgaria. Scattered records across Greece but absent from the eastern Aegean and Crete. New to Lefkada.

Salticus mandibularis (Simon, 1868)

MATERIAL. KERKYRA: 7 ♂♂ 2 ♀♀, Kerasia beach, nr. Agios Stephanos, under stones in olive grove, 28.05–6.06.1999; 3 ♂♂ 1 ♀, Agios Stephanos, under stones in olive grove, 31.05.2000; 5 ♂♂, on terrace and wall of house at Kerasia beach, 28.05.1999. — LEFKADA: 3 ♂♂, Nidri, on rocks in gorge below waterfall, 26.05.1995.

DISTRIBUTION. Recorded from Italy and Greece. There is one previous record from Kerkyra but the only other Greek record is from Dionisos in Attica. New to Lefkada.

Synagales dalmaticus (Keyserling, 1863)

MATERIAL. KERKYRA: 1 ♂, Kerasia beach, nr. Agios Stephanos, under stones in olive grove, 29.05.1999; 2 ♂♂, Agios Stephanos, under stones in olive grove, 1.06.2000. — LEFKADA: 1 ♂, valley nr. Mikros Ghialos, on stones, 26.05.1995; 2 ♀, top of cliffs at Porto Katsiki, on shrubs in phrygana, 31.05.1995.

DISTRIBUTION. Mediterranean and as far East as Azerbaijan. Very widespread in Greece but new to Lefkada.

Thyene imperialis (Rossi, 1846)

MATERIAL. LEFKADA: 1 ♂, valley nr. Mikros Ghialos, on rock face, 29.05.1995.

DISTRIBUTION. Through much of the Old World although confined to the Mediterranean in Europe. A widespread species in Greece. New to Lefkada.

Family SCYTODIDAE

Scytodes thoracica (Latreille, 1802)

MATERIAL. KERKYRA: 1 ♀, Agni, under stones in olive grove, 2.06.2000; 1 ♀, path from Kerasia beach to Kalami, under stones in phrygana, 26.05.1999; 1 ♀, Mt. Pantokrator, under stones in phrygana, 29.05.1999. — LEFKADA: 2 ♀♀, behind Mikros Ghialos, under stones, 29.05.1995; 1 ♂ 2 ♀♀, W of Mikros Ghialos, under stones in maquis and in olive grove, 23–28.05.1995.

DISTRIBUTION. A species with a Holarctic distribution. Widespread and abundant throughout Greece.

Family SICARIIDAE

Loxosceles rufescens (Dufour, 1820)

MATERIAL. LEFKADA: 1 ♀, W of Mikros Ghialos, under stones in maquis, 28.05.1995; 1 ♂, E of Mikros Ghialos, under stones, 3.06.1995; 1 ♂ 2 ♀♀, Mikros Ghialos, on house walls, 2.06.1995.

DISTRIBUTION. An almost cosmopolitan species in warmer climates which is widespread and very common in Greece.

Family SPARASSIDAE

Micrommata ligurina (C.L. Koch, 1845)

MATERIAL. KERKYRA: 1 ♀, Agios Stephanos, under stones in olive grove, 1.06.1999.

DISTRIBUTION. From the Mediterranean to central Asia. Widespread in Greece but new to Kerkyra.

Olios argelasius (Walckenaer, 1805)

MATERIAL. LEFKADA: 1 ♂, Mikros Ghialos, on house wall, 31.05.1995.

DISTRIBUTION. A Mediterranean species with scattered records throughout most of Greece except in the North. New to Lefkada.

Family TETRAGNATHIDAE

Pachygnatha degeeri Sundevall, 1830

MATERIAL. LEFKADA: 9 ♂♂ 11 ♀♀, Nidri, in thick grass in meadow, 2.06.1993.

DISTRIBUTION. Distributed across the Palaearctic from Europe to far eastern Siberia. There are a few scattered records from Greece, mainly from the North. New to Lefkada.

Metellina merianae (Scopoli, 1763)

MATERIAL. KERKYRA: 1 ♀, 2 km W of Agios Stephanos, in olive grove, 30.05.1999. — LEFKADA: 1 ♂ 1 ♀, Nidri, under rocks in gorge, 26.05.1995; 2 ♂♂, Mikros Ghialos, on house walls, 27.05.1995.

DISTRIBUTION. Recorded from Spain to Georgia. Widespread in Greece.

Tetragnatha extensa (Linnaeus, 1758)

MATERIAL. LEFKADA: 1 ♀, behind Mikros Ghialos, in grass, 1.06.1995.

DISTRIBUTION. A Holarctic species which is fairly widespread in Greece but not common.

Tetragnatha montana Simon, 1874

MATERIAL. LEFKADA: 1 ♂, behind Mikros Ghialos, in grass by stream, 3.06.1995.

DISTRIBUTION. Throughout the Palaearctic. There are only a handful of records from Greece and it is new to Lefkada.

Family THERIDIIDAE

Achaearanea tepidariorum (C.L. Koch, 1841)

MATERIAL. KERKYRA: 1 ♀, S of Avlaki, beaten from giant heather, 3.06.2000; 1 ♀, nr. Agios Stephanos; under stones, old olive grove, 1.06.2000.

DISTRIBUTION. A cosmopolitan species but only previously recorded twice from Greece. New to Kerkyra.

Kochiura aulica (C.L. Koch, 1838)

MATERIAL. LEFKADA: 2 ♂♂, Mikros Ghialos, in grass behind fishing port, 1.06.1995.

DISTRIBUTION. Europe to Azerbaijan. Fairly widespread in Greece. New to Lefkada.

Argyrodes argyroides (Walckenaer, 1841)

MATERIAL. KERKYRA: 1 ♂ 1 ♀, S of Avlaki, beaten from giant heather, 3.06.2000. — LEFKADA: 1 ♂ 1 ♀, Mikros Ghialos, in grass behind fishing port, 1.06.1995.

DISTRIBUTION. A Mediterranean species recorded from Spain to the Ionian islands of Greece. New to Lefkada.

Crustulina scabripes Simon, 1881

MATERIAL. KERKYRA: 1 ♀, Kerasia, nr. Agios Stephanos, in olive grove, 28.05.1999; 1 ♂, 2 km from Agios Stephanos, in olive grove, 30.05.1999; 1 ♂, S of Avlaki, under stones in short turf,

2.06.1999. — LEFKADA: 1 ♂ 1 ♀, Mikros Ghialos, in grass behind fishing port, 1.06.1995; 1 ♂ 2 ♀♀, E of Mikros Ghialos, under stones, 3.06.1995; 1 ♂ 2 ♀♀, behind Mikros Ghialos, under stones, 29.05-3.06.1995.

DISTRIBUTION. Largely Mediterranean from Spain to Azerbaijan. Widespread and fairly common in Greece. New to Kerkyra and Lefkada.

Dipoena sp.

MATERIAL. KERKYRA: 1 ♀, house nr. Agios Stephanos, under stones, 3.06.1999. — LEFKADA: 1 ♀, W of Mikros Ghialos, under stones in maquis, 28.05.1995.

COMMENTS. The genus *Dipoena* is in need of complete revision in the Mediterranean region and females are not always assignable to a known species.

Enoplognatha afrodite Hippa et Oksala, 1983

MATERIAL. LEFKADA: 4 ♀♀, behind Mikros Ghialos, in grass, 1.06.1995; 1 ♀, nr. Poros, beaten from shrubs in phrygana, 24.05.1995; 5 ♀♀, valley W of Mikros Ghialos, beaten from shrubs and among stones, 25-26.05.1995. Det. B. Knoflach.

DISTRIBUTION. Southern Europe and Turkey. Widespread in Greece.

Enoplognatha macrochelis Levy et Amitai, 1981

MATERIAL. LEFKADA: 1 ♀, Agios Nikitos, in marram grass on dunes, 27.05.1995. Det. B. Knoflach.

DISTRIBUTION. Greece, Turkey, Cyprus, Israel & Azerbaijan. Widespread and common in Greece but new to Lefkada.

Enoplognatha penelope Hippa et Oksala, 1982

MATERIAL. KERKYRA: 1 sub ♀, Kerasia, nr. Agios Stephanos, in olive grove, 28.05.2000. — LEFKADA: 3 ♂♂, behind Mikros Ghialos, in grass, 1.06.1995; 1 ♀, nr. Poros, beaten from shrubs in phrygana, 24.05.1995. Det. B. Knoflach.

DISTRIBUTION. Recorded from Bulgaria and Greece where it is reasonably common. New to Kerkyra and Lefkada.

Enoplognatha quadripunctata Simon, 1884

MATERIAL. KERKYRA: 2 ♀♀, Kerasia beach, nr. Agios Stephanos, in olive grove, 28.05.2000; 1 ♀, nr. Agios Spiridion, under stones in old olive grove, 4.06.2000. — LEFKADA: 1 ♀, W of Mikros Ghialos, under stones in old olive grove, 23.05.1993; 2 ♀♀, nr. Poros, beaten from shrubs in phrygana, 24.05.1995. Det. B. Knoflach.

DISTRIBUTION. Mediterranean to Azerbaijan. A common and widespread species in Greece. New to Lefkada.

Episinus truncatus Latreille, 1809

MATERIAL. KERKYRA: 1 ♀, Agni, under stones in olive grove, 2.06.2000. — LEFKADA: 4 ♂♂ 7 ♀♀, behind Mikros Ghialos, in grass, 3.06.1995; 1 ♀, nr. Poros, beaten from shrubs in phrygana, 24.05.1995; 4 ♂♂ 1 ♀, Mikros Ghialos, grassy glade beneath olive trees, 20.05.1995.

DISTRIBUTION. Palaearctic from Europe to central Russia. There are scattered records from Greece but new to Kerkyra and Lefkada.

Euryopis sexalbomaculata (Lucas, 1846)

MATERIAL. KERKYRA: 2 ♂♂ 2 ♀♀, Kerasia, nr. Agios Stephanos, in olive grove, 28.05.1999; 1 ♀, behind Kerasia beach, nr. Agios Stephanos, under stones in stream valley, 6.06.1999.

DISTRIBUTION. Recorded from the Ukraine, Bulgaria and Greece. There are only a very few records from the latter country. New to Kerkyra.

Neottiura herbigrada (Simon, 1873)

MATERIAL. LEFKADA: 1 ♂, Mikros Ghialos, grassy glade beneath olive trees, 20.05.1995; 5 ♀♀, Mikros Ghialos, grassy glade beneath olive trees, 20.05.1995; 1 ♀, behind Mikros Ghialos, in grass, 1.06.1995. Det. B. Knoflach.

DISTRIBUTION. Mediterranean, China and Korea. There are scattered records from Greece but new to Lefkada.

Simitidion simile (C.L. Koch, 1836)

MATERIAL. KERKYRA: 1 ♀, behind Kerasia beach, nr. Agios Stephanos, under stones in stream valley, 6.06.1999. — LEFKADA: 1 ♀, W of Mikros Ghialos, 27.05.1995; 1 ♀, behind Mikros Ghialos, in grass, 3.06.1995; 1 ♀, nr. Poros, beaten from shrubs in phrygana, 24.05.1995; 1 ♂ 1 ♀, in valley W of Mikros Ghialos, beaten from shrubs, 25.05.1995.

DISTRIBUTION. A Holarctic species widespread in Greece. New to Lefkada.

Steatoda paykulliana (Walckenaer, 1805)

MATERIAL. KERKYRA: 1 ♀, Mt. Pantokrator, under stones in phrygana, 29.05.1999; 2 ♀♀, nr. Agios Stephanos, in old olive grove, 31.05-4.06.1999. — LEFKADA: 1 ♀, W of Mikros Ghialos, under stones, 27.05.1995.

DISTRIBUTION. From Europe to central Asia. Widespread and common in Greece.

Theridion adrianopoli Drensky, 1915

MATERIAL. KERKYRA: 1 ♀, Mt. Pantokrator, under stones in phrygana, 29.05.1999; 1 ♀, S of Avlaki, under stones in short turf, 2.06.1999. — LEFKADA: 1 ♀, behind Mikros Ghialos, on rock face, 29.05.1995; 2 ♀♀, W of Mikros Ghialos, among and under stones in maquis, 26-28.05.1995; 1 ♀, E of Mikros Ghialos, under stones, 3.06.1995. Det. B. Knoflach.

DISTRIBUTION. Croatia, Bulgaria, Greece and Turkey. Widespread in Greece. New to Lefkada.

Theridion corcyraeum Brignoli, 1984

MATERIAL. LEFKADA: 1 ♀, nr. Poros, under stones, 24.05.1995.

DISTRIBUTION. Originally described from Kerkyra and recently reported from Crete by Bosmans *et al.* [2013]. New to Lefkada.

Theridion sp.

MATERIAL. KERKYRA: 1 ♂, Kerasia beach, nr. Agios Stephanos, in olive grove, 26.05.2000. Det. B. Knoflach.

COMMENTS. This species belongs to the *T. melanurum* group that is in need of complete revision in the Mediterranean region.

Theridion varians Hahn, 1833

MATERIAL. KERKYRA: 1 ♂, nr. Agios Stephanos, under stones in old olive grove, 1.06.2000. — LEFKADA: 1 ♂ 1 ♀, valley W of Mikros Ghialos, beaten from shrubs, 25.05.1995.

DISTRIBUTION. A Holarctic species but with only a few scattered records from Greece. New to Lefkada.

Family THOMISIDAE

Heriaeus melloteei Simon 1886

MATERIAL. KERKYRA: 1 ♀, Kerasia beach, nr. Agios Stephanos, in olive grove, 28.05.2000; 2 ♀♀, house nr. Agios Stephanos, under stones, 3.06.1999. — LEFKADA: 1 ♂ 1 ♀, Mikros Ghialos, in grass behind fishing port, 1.06.1995.

DISTRIBUTION. Europe to central Asia. Widespread in Greece.

Ozyptila confluens (C.L. Koch, 1845)

MATERIAL. LEFKADA: 1 ♀, W of Mikros Ghialos, under stones in maquis, 28.05.1995.

DISTRIBUTION. Southern Europe and Syria. Quite widely distributed in Greece.

Synema globosum (Fabricius, 1775)

MATERIAL. KERKYRA: 1 ♀, Kerasia beach nr. Agios Stephanos, on ground in olive grove, 25.05.1999. — LEFKADA: 1 ♂, valley W of Mikros Ghialos, beaten from shrubs, 25.05.1995; 1 ♂, Nidri, on rocks in gorge, 26.05.1995.

DISTRIBUTION. A Palaearctic species which is widespread and abundant in Greece, as elsewhere in the Mediterranean.

Thomis onustus Walckenaer, 1805

MATERIAL. KERKYRA: 1 ♀, between Erivia and Lafkion, on ground in phrygana, 4.06.1999. — LEFKADA: 1 ♀, nr. Poros, beaten from shrubs in phrygana, 24.05.1995; 1 ♂, behind Mikros Ghialos, in grass, 1.06.1995.

DISTRIBUTION. A Palaearctic species widespread throughout the Mediterranean. Common throughout Greece.

Tmarus piochardi (Simon, 1866)

MATERIAL. KERKYRA: 1 ♂, Kerasia beach nr. Agios Stephanos, on wall of house, 3.06.1999.

DISTRIBUTION. The Mediterranean from Spain to Turkey. Only a scattering of records from Greece and new to Kerkyra.

Tmarus stellio Simon, 1875

MATERIAL. KERKYRA: 1 ♂, Kerasia beach nr. Agios Stephanos, on wall of house, 3.06.1999.

DISTRIBUTION. A Palaearctic species distributed from Europe to Japan. This appears to be the first record for Greece.

Xysticus cor Canestrini, 1873

MATERIAL. LEFKADA: 1 ♀, Poros, under stones in phrygana, 24.05.1995.

DISTRIBUTION. Southern Europe. This is the first record for Greece.

Xysticus kempeleni Thorell, 1872

MATERIAL. KERKYRA: 1 ♀, S of Avlaki, under stones in short turf, 2.06.1999.

DISTRIBUTION. From Europe to central Asia. In Greece there are only two previous records from Argolida in the Peloponnese [Hadjissarantos, 1936] and the island of Chios [Russell-Smith *et al.*, 2011]. New to Kerkyra.

Xysticus tenebrosus Silhavy, 1944

MATERIAL. KERKYRA: 1 ♂ 2 ♀♀, Kerasia beach, nr. Agios Stephanos, under stones in olive grove and below *Eucalyptus*,

28.05–6.06.2000; 1 ♀, Agios Stephanos, under stones in olive grove, 1.06.1999.

DISTRIBUTION. Recorded from Bosnia, Bulgaria and Greece. There are very few scattered records from Greece and it is new to Kerkyra.

Family ULOBORIDAE

Uloborus walckenaerius Latreille, 1806

MATERIAL. LEFKADA: 2 ♀♀, W of Mikros Ghialos, under stones in old olive grove, 23.05.1993; 1 ♀, nr. Poros, beaten from shrubs in phrygana, 24.05.1995; 1 ♀, W of Mikros Ghialos, beaten from shrubs, 28.05.1995.

DISTRIBUTION. A Palaearctic species which is widespread and common in Greece. New to Lefkada.

Family ZODARIIDAE

Palaestina expolita O. Pickard-Cambridge, 1872

MATERIAL. LEFKADA: 1 ♂, behind Mikros Gialos, on ground, 28.05.1993; 1 ♂, E of Mikros Gialos, under stones, 3.06.1993. Det. R. Bosmans.

DISTRIBUTION. Greece, Turkey, Israel and Lebanon. Only a few records from Greece and new to Lefkada.

Zodarion graecum (C.L. Koch, 1843)

MATERIAL. KERKYRA: 2 ♂♂ 2 ♀♀, S of Avlaki, under stones in turf near beach, 3.06.2000; 1 ♀, Aghios Spiridou, under stones in old olive grove, 4.06.2000; 1 ♀, Agni, under stones in olive grove, 2.06.2000. — LEFKADA: 1 ♀, Mikros Gialos, under stones in olive grove, 23.05.1993; 1 ♀, behind Mikros Gialos, in grass, 3.06.1993; 1 ♂, W of Mikros Gialos, under stones, 28.05.1993. Det. R. Bosmans.

DISTRIBUTION. The Balkans, Greece, Turkey, Ukraine, the Lebanon. Quite widespread in Greece but new to Kerkyra and Lefkada.

Discussion

In the present study, 94 species of spider were recorded from Kerkyra of which 37 were new to the island. With the 206 species previously recorded (Appendix 1), the total number of species known from Kerkyra is currently 243. From Lefkada: 98 species were recorded of which 71 were new to the island. With the 46 species previously recorded (Appendix 2), the total for Lefkada now stands at 117 species.

Among the species recorded, five were new to Greece. These include the linyphiids *Agyneta mollis*, *Tenuiphantes herbicola* (Lefkada) and *Trichoncus sordidus* (Kerkyra) as well as the thomisids *Tmarus stellio* (Kerkyra) and *Xysticus cor* (Lefkada).

How does the total numbers of species recorded in Kerkyra and Lefkada compare with such figures from other Greek islands? The recent survey of Lesbos (1632 km²) by Bosmans *et al.* [2009] gave a total of 300 fully identified species while a similar survey of Chios (904 km²) by Russell-Smith *et al.* [2011] gave a figure of 253 species.

On the assumption that the relationship between the area of each island and the number of species recorded

is linear, we would expect approximately 165 species from Kerkyra and 86 species from Lefkada. However, laying aside the fact that this extrapolation is based on far too few data, we know that the relationship between island area and species richness is not linear but rather a power function which is fitted either by a logarithmic or semi-logarithmic curve [Preston, 1962]. In reality, it is more than probable that the number of species from both islands is significantly higher than the current totals suggest for a number of reasons:

a) The surveys of Lesbos and Chios are certainly incomplete. In particular, the authors of the latter survey [Russell-Smith *et al.*, 2011] included a further 62 taxa, the systematic status of which had yet to be clarified.

b) Many arachnologists in the Ionian islands collected for relatively short periods in the year. For example, the present records were all obtained in the last week of May and first week of June. Species that matured before or after this period would not have been identified.

c) Much work in both islands appears to have been geographically restricted. Most records from Kerkyra are from the mountainous North of the island. The southern part of the island, which has important wetland and forest ecosystems, has hardly been visited (Map 1). Likewise, the mountainous interior of Lefkada is poorly recorded (Map 2).

Further survey work on both islands is undoubtedly needed before a complete picture of their spider faunas can be presented.

ACKNOWLEDGEMENTS. I wish to thank several colleagues who have identified or confirmed identifications of difficult specimens, including Angelo Bolzern (Agelenidae), Robert Bosmans (Linyphiidae and Zodariidae), Christa Deeleman-Reinhold (Dysderidae), Barbara Knoflach (Theridiidae) and Heiko Metzner and Dmitri Logunov (Salticidae). Their time and patience is truly appreciated. The author is particularly grateful to Rudy Jocqué for providing the maps of collecting localities on the two islands.

References

- Ausserer A. 1871a. Beiträge zur Kenntniss der Arachniden-Familie der Territelariae Thorell (Mygalidae Autor) // Verh. zool.-bot. Ges. Wien. Bd.21. S.117–224.
- Ausserer A. 1871b. Neue Radspinnen // Verh. zool.-bot. Ges. Wien. Bd.21. S.815–832.
- Bosmans R., van Keer J. 1999. The genus *Enoplognatha* Pavesi, 1880 in the Mediterranean region (Araneae: Theridiidae) // Bull. Br. arachnol. Soc. Vol.11. P.209–241.
- Bosmans R., Chatzaki M. 2005. A catalogue of the spiders of Greece: A critical review of all spider species cited from Greece with their localities // Nieuwsbrief Belg. Arachnol. Vereniging. Supplement 2. Vol.20. P.1–124.
- Bosmans R., Baert L., Bosselaers J., De Koninck H., Maelfait J.P., van Keer J. 2009. Spiders of Lesbos (Greece) // Nieuwsbrief van de Belgische Arachnologische Vereniging Vol.24. P.1–70.
- Bosmans R., Van Keer J., Russell-Smith A., Kronstedt T., Alderweireldt M., Bosselaers J., De Koninck H. 2013. Spiders of Crete (Araneae). A catalogue of all currently known species from the Greek island of Crete // Newsletter Belg. Arachnol. Soc. Supplement 1. Vol.28. P.1–147.
- Brignoli P.M. 1971. Beitrag zur Kenntnis der mediterranen Pholcidae (Arachnida, Araneae) // Mitt. zool. Mus. Berl. Bd.47. S.255–267.
- Brignoli P.M. 1972. Su alcuni ragni cavernicoli di Corfù (Arachnida, Araneae) // Revue suisse Zool. T.79. P.861–869.
- Brignoli P.M. 1974. Ragni di Grecia VI. Specie nuove o interessanti delle isole Ionie e della Morea (Araneae) // Revue suisse Zool. T.81. P.155–175.
- Brignoli P.M. 1976. Ragni di Grecia IX. Specie nuove o interessanti delle famiglie Leptonetidae, Dysderidae, Pholcidae ed Agelenidae (Araneae) // Revue suisse Zool. T.83. P.539–578.
- Brignoli P.M. 1977. Ragni di Grecia X. Nuovi dati sulla Grecia continentale ed insulare (Araneae) // Revue suisse Zool. T.84. P.937–954.
- Brignoli P.M. 1979. Ragni di Grecia XI. Specie nuove o interessanti, cavernicole ed epigee // Revue suisse Zool. T.86. P.181–202.
- Brignoli P.M. 1984. Ragni di Grecia XII. Nuovi dati su varie famiglie (Araneae) // Revue suisse Zool. T.91. P.281–321.
- Bristowe W.S. 1935. The spiders of Greece and the adjacent islands // Proc. zool. Soc. Lond. Vol.1934. P.733–788.
- Chatzaki M., Thaler K., Mylonas M. 2002. Ground spiders (Gnaphosidae; Araneidae) of Crete and adjacent areas of Greece. Taxonomy and distribution. I // Rev. suisse Zool. T.109. P.559–601.
- Deeleman-Reinhold C.L., Deeleman P.R. 1988. Revision des Dysderinae (Araneae, Dysderidae), les especes mediterraneennes occidentales exceptees // Tijdschr. Ent. Vol.131. P.141–269.
- Doleschall L. 1852. Systematisches Verzeichniss der im Kaiserthum Österreich vorkommenden Spinnen // Sitz.-ber. Akad. Wiss. Wien. Bd.9. S.622–651.
- Giltay L. 1932. Arachnides recueillis par M. d'Orchymont au cours de ses voyages aux Balkans et en Asie Mineure en 1929, 1930 et 1931 // Bull. Mus. roy. hist. nat. Belg. Vol.8. No.22. P.1–40.
- Giltay L. 1933. Description des arachnides nouveaux recueillis par M. A. d'Orchymont aux Balkans et en Asie Mineure en 1929–31 // Acta fauna flora uni. Vol.1. No.3–5. P.1–8.
- Grimm U. 1985. Die Gnaphosidae Mitteleuropas (Arachnida, Araneae) // Abh. naturw. Ver. Hamb. Bd.26. S.1–318.
- Grimm U. 1986. Die Clubionidae Mitteleuropas: Corinninae und Liocraninae (Arachnida, Araneae) // Abh. naturw. Ver. Hamb. Bd.27. S.1–91.
- Hadjissarantos H. 1940. Les araignées de l'Attique. Athens. 132 p.
- Knoflach B. 1987. Zur Taxonomie, Verbreitung und Sexualbiologie von *Theridion adrianopoli* Drensky (Arachnida: Araneae, Theridiidae) // Ber. nat.-med. Verein Innsbruck. Bd.84. P.133–148.
- Knoflach B. 1998. Mating in *Theridion varians* Hahn and related species (Araneae: Theridiidae) // J. nat. Hist. Vol.32. P.545–604.
- Knoflach B. 1999. The comb-footed spider genera *Neottiura* and *Coleosoma* in Europe (Araneae: Theridiidae) // Mitt. schweiz. ent. Ges. Vol.72. P.341–371.
- Kulczyński W. 1909. Fragmenta Arachnologica. XIV, XV // Bull. Acad. Cracovie. Vol.1909. P.667–687.
- Koch L. 1867. Zur Arachniden und Myriapoden-Fauna Süd-Europas // Verh. zool.-bot. Ges. Wien. Bd.17. S.857–900.
- Lecigne S. 2014. Contribution à l'inventaire aranéologique de Corfou (Grèce) (Arachnida, Araneae) // Nieuwsbr. Belg. Arachnol. Ver. Vol.28. No.3. P.177–191.
- Metzner H. 1999. Die Springspinnen (Araneae, Salticidae) Griechenlands // Andrias Bd.14. S.1–279.
- Muster C., Thaler K. 2004. New species and records of Mediterranean Philodromidae (Arachnida, Araneae): I. *Philodromus aureolus* group // In: Thaler K. (ed.), Diversität und Biologie von Webspinnen, Skorpionen und anderen Spinnentieren. Denisia. Vol.12. P.305–326.
- Pickard-Cambridge O. 1870. Descriptions and sketches of two new species of Araneida, with characters of a new genus // J. Linn. Soc. Lond. (Zool.). Vol.10. P.398–405.
- Pickard-Cambridge O. 1872. Descriptions of twenty-four new species of *Erigone* // Proc. zool. Soc. Lond. Vol.1872. P.747–769.
- Pickard-Cambridge O. 1873. On some new species of European spiders // J. Linn. Soc. Lond. Vol.11. 530–547.

- Pickard-Cambridge, O. 1874. On some new species of Drassides // Proc. zool. Soc. Lond. Vol.1874. P.370–419.
- Pavesi P. 1878. Nuovi risultati aracnologici delle Crociere del “Violante”. Aggiunto un catalogo sistematico degli Aracnidi di Grecia // Ann. Mus. civ. stor. nat. Genova. Vol.11. P.337–396.
- Preston F.W. 1962. The canonical distribution of commonness and rarity: Part I // Ecology. Vol.43. P.185–215.
- Reimoser E. 1930. Araneae // Beier M. (ed.). Zoologische Forschungsreise nach den Jonischen Inseln und dem Peloponnes. Sitz. Akad. Wissen. (math.-natur. Klasse) Wein. Bd.139. S.143–154.
- Reimoser E. 1958. Zoologische Studien in West-Griechenland // Sitz. Akad. Wissen. (math.-natur. Klasse) Wein. Bd.167. S.569–574.
- Roewer C.F. 1962. Über einige mediterrane Arachniden // Fragm. ent. Vol.4. P.11–18.
- Russell-Smith A., Allison A., Askins M., Blumsom W., Snazell R., Spilling C. 2011. A provisional checklist and gazetteer of the spiders of Chios, Greece (Arachnida: Araneae) // Bull. Br. arachnol. Soc. Vol.15. P.133–167.
- Schröder M., Chatzaki M., Buchholz S. 2010. The spider fauna of the Aladjagiola wetland complex (Nestos Delta, north-east Greece): a reflection of a unique zoogeographical transition zone in Europe // Biol. J. Linn. Soc. Vol.102. P.217–233.
- Senglet A. 2001. Copulatory mechanisms in *Hoplopholcus*, *Stygo-pholcus* (revalidated), *Pholcus*, *Spermophora* and *Spermophorides* (Araneae, Pholcidae), with additional faunistic and taxonomic data // Mitt. schweiz. ent. Ges. Bd.74. S.43–67.
- Simon E. 1868. Monographie des espèces européennes de la famille des Attidae (Attidae Sundewall. — Saltigradae Latreille) // Ann. Soc. ent. Fr. Ser.4. Vol.8. P.11–72, 529–726.
- Simon E. 1878. Etudes aracnologiques. 8e Mémoire. XI05. Liste des espèces européennes et algériennes de la famille des Attidae, composant le collection de Mr le co e Keyserling // Ann. Soc. ent. Fr. Ser.5. Vol.8. P.201–212.
- Simon E. 1880. Liste d'Arachnides recueillis en Grèce par M. A. Letourneux // Ann. Soc. ent. Fr. Ser.5. Vol.10. P.139–140.
- Simon E. 1884. Etudes aracnologiques. 16e Mémoire. XXIII. Matériaux pour servir à la faune des arachnides de la Grèce // Ann. Soc. ent. Fr. Ser.6. Vol.4. P.305–356.
- Thaler K., Knoflach B. 1998. Two new species and new records of the genus *Amaurobius* (Araneae, Amaurobiidae) from Greece // Selden P.A. (ed.). Proceedings of the 17th European Colloquium of Arachnology, Edinburgh 1997. Edinburgh. P.107–114.
- Van Keer J., Van Keer K., De Koninck H., Ramel G. 2010. The Arachnofauna (Araneae) of Wetland Kerkini (Macedonia-Northern Central Greece) // Acta zool. bulg. Vol.62. No.2. P.141–160.
- Araniella cucurbitina* (Simon, 1757)
- Araneus angulatus* Clerck, 1757
- Araneus circe* (Audouin, 1826)
- Argiope lobata* (Pallas, 1772)
- Cyclosa conica* (Pallas, 1772)
- Cyclosa insulana* (Costa, 1834)
- Cyclosa sierrae* Simon, 1870 ?
- Cyrtarachne ixoides* (Simon, 1870)
- Cyrtophora citricola* (Forskål, 1775)
- Gibbaranea bituberculata* (Walckenaer, 1802)
- Hypsosinga albovittata* (Westring, 1851)
- Mangora acalypha* (Walckenaer, 1802)
- Neoscona subfusca* (C.L. Koch, 1837)
- Singa semiatra* L. Koch, 1867
- Zilla diodia* (Walckenaer, 1802)
- Zygiella x-notata* (Clerck, 1757)
- Clubionidae
- Clubiona leucaspis* Simon, 1932
- Clubiona vegeta* Simon, 1918
- Corinnidae
- Phrurolithus festivus* (C.L. Koch, 1835)
- Ctenizidae
- Cyrtocarenum cunicularium* (Olivier, 1811)
- Cyrtocarenum grajum* (C.L. Koch, 1836)
- Dictynidae
- Dictyna latens* (Fabricius, 1775)
- Lathys humilis* (Blackwall, 1855) ?
- Marilynia bicolor* (Simon, 1870) ?
- Nigma flavescens* (Walckenaer, 1830) ?
- Dysderidae
- Dasumia nativitatis* (Brignoli, 1974)
- Dysdera circularis* Deeleman-Reinhold, 1988
- Dysdera corfuensis* Deeleman-Reinhold, 1988
- Dysdera crocata* C.L. Koch, 1838
- Dysdera murphorum* Deeleman-Reinhold, 1988
- Dysdera pandazisi* Hadjissarantos, 1940
- Dysdera punctata* C.L. Koch, 1838
- Dysdera punctocretica* Deeleman-Reinhold, 1988
- Dysdera spinicrus* Simon, 1882
- Dysderocrates gasparoi* Deeleman-Reinhold, 1988
- Harpactea nausicaae* Brignoli, 1976
- Eresidae
- Eresus kollari* Rossi, 1846
- Filistatidae
- Filistata insidiatrix* (Forskål, 1775)
- Gnaphosidae
- Aphantaulax trifasciata* (O. Pickard-Cambridge, 1872)
- Berlandina corcyraea* (O. Pickard-Cambridge, 1874)
- Drassodes cupreus* (Blackwall, 1834)
- Drassodes lapidosus* (Walckenaer, 1802)
- Gnaphosa lucifuga* (Walckenaer, 1802)
- Haplodrassus signifer* (C.L. Koch, 1839)
- Nomisia exornata* (C.L. Koch, 1839)
- Pterotricha lentiginosa* (C.L. Koch, 1837)
- Scotophaeus blackwalli* (Thorell, 1871)
- Sosticus loricatus* (L. Koch, 1866)
- Zelotes cingarus* (O. Pickard-Cambridge, 1874)
- Leptonetidae
- Sulcia cretica violacea* Brignoli, 1974
- Linyphiidae
- Agyneta pseudorestris* Wunderlich, 1980
- Araeoncus humilis* (Blackwall, 1841)
- Bathyphantes gracilis* (Blackwall, 1841)
- Cresmatoneta mutinensis* (Canestrini, 1868)
- Diplocephalus graecus* (O. Pickard-Cambridge, 1872)
- Erigone dentipalpis* (Wider, 1834)

Appendix 1. List of spiders recorded from Kerkyra prior to December 2013.

- Agelenidae
- Agelena orientalis* C.L. Koch, 1837
- Histoipona hauseri* (Brignoli, 1972)
- Maimuna vestita* (C.L. Koch, 1841)
- Tegenaria ferruginea* (Panzer, 1804)
- Tegenaria pagana* C.L. Koch, 1840
- Tegenaria parietina* (Fourcroy, 1785)
- Tegenaria schoenhoferi* Bolzern, Burckhardt et Hänggi, 2013
- Amaurobiidae
- Amaurobius erberi* (Keyserling, 1863)
- Amaurobius phaeacus* Thaler et Knoflach, 1998
- Amaurobius strandi* Charitonov, 1937
- Anapidae
- Zantherella apuliae* (Caporiacco, 1949)
- Anyphaenidae
- Anyphaena sabina* L. Koch, 1866
- Araneidae
- Agalenatea redii* (Scopoli, 1763)

- Erigonoplus simplex* Millidge, 1979
Erigonoplus spinifemoralis Dimitrov, 2003
Frontinellina frutetorum (C.L. Koch, 1834)
Lepthyphantes corfuensis Wunderlich, 1995
Neriere clathrata (Sundevall, 1830)
Palliduphantes byzantinus (Fage, 1931)
Palliduphantes istrianus (Kulczyn'ski, 1914)
Prinerigone vagans (Audouin, 1826)
Tenuiphantes tenuis (Blackwall, 1852)
- Liocranidae
- Liocranum ochraceum* L. Koch, 1867
- Lycosidae
- Alopecosa albofasciata* (Brullé, 1832)
Alopecosa aculeata (Clerck, 1757)
Alopecosa cursor (Hahn, 1831)
Alopecosa pentheri (Nosek, 1905)
Arctosa cinerea (Fabricius, 1777)
Arctosa perita (Latreille, 1779) ?
Arctosa variana C.L. Koch, 1847
Hogna radiata (Latreille, 1817)
Lycosa praegrans C.L. Koch, 1836
Pardosa atomaria (C.L. Koch, 1847)
Pardosa hortensis (Thorell, 1872)
Pardosa proxima (C.L. Koch, 1847)
Piratula latitans (Blackwall, 1841)
Trochosa terricola Thorell, 1856
- Mimetidae
- Ero apha* (Walckenaer, 1802)
Ero flammeola Simon, 1881
Ero furcata (Villers, 1789)
- Miturgidae
- Cheiracanthium erraticum* (Walckenaer, 1802)
Cheiracanthium mildei L. Koch, 1864 ?
- Oecobiidae
- Oecobius cellariorum* (Dugès, 1836)
Oecobius maculatus Simon, 1870 ?
Oecobius navus Blackwall, 1859
Uroctea durandi (Latreille, 1809)
- Oxyopidae
- Oxyopes ramosus* (Martini et Goeze, 1778)
- Palpimanidae
- Palpimanus gibbulus* Dufour, 1820
Palpimanus orientalis Kulczyn'ski, 1909
- Philodromidae
- Philodromus aureolus* (Clerck, 1757)
Philodromus lividus Simon, 1875
Philodromus lunatus Muster et Thaler, 2004
Philodromus pinetorum Muster, 2009 ?
Philodromus pulchellus Lucas, 1846
Tibellus oblongus (Walckenaer, 1802)
- Pholcidae
- Holocnemus pluche* (Scopoli, 1763)
Pholcus phalangioides (Fuesslin, 1775) ?
Spermophora senoculata (Dugès, 1836) ?
Stygopholcus photophilus Senglet, 1971
- Pisauridae
- Pisaura mirabilis* (Clerck, 1757)
- Salticidae
- Bianor albobimaculatus* (Lucas, 1846)
Chalcoscirtus difficilis (Simon, 1868)
Chalcoscirtus infimus (Simon, 1868)
Cyrba algerina (Lucas, 1846)
Euophrys frontalis (Walckenaer, 1802) ?
Euophrys rufibarbis (Simon, 1868)
Evarcha arcuata (Clerck, 1757) ?
- Evarcha jucunda* (Lucas, 1846)
Habrocestum graecum Dalmas, 1920 ?
Heliophanus cupreus (Walckenaer, 1802)
Heliophanus flavipes (Hahn, 1832)
Heliophanus kochii Simon, 1868
Heliophanus lineiventris Simon, 1868
Heliophanus melinus L. Koch, 1867
Heliophanus simplex Simon, 1868
Heliophanus tribulosus Simon, 1868
Macarokeris nidicolens (Walckenaer, 1802)
Marpissa nivoyi (Lucas, 1846)
Menemerus semilimbatus (Hahn, 1829)
Myrmarachne formicaria (De Geer, 1778)
Neaetha membrosa (Simon, 1868)
Neon levis (Simon, 1871)
Pellenes diagonalis (Simon, 1868)
Pellenes geniculatus (Simon, 1868)
Pellenes laevigatus (Simon, 1868)
Pellenes nigrociliatus (Simon, 1875)
Philaeus chrysops (Poda, 1761)
Phlegra bresnieri (Lucas, 1846)
Phlegra fasciata (Hahn, 1826)
Phlegra lineata (C.L. Koch, 1846)
Pseudeuophrys obsoleta (Simon, 1868)
Saitis graecus Kulczyn'ski, 1905
Salticus mandibularis (Simon, 1868)
Salticus mutabilis Lucas, 1846
Salticus propinquus Lucas, 1846
Salticus unicolor (Simon, 1868)
Salticus zebraneus (C.L. Koch, 1837)
Synageles dalmaticus (Keyserling, 1863)
Thyene imperialis (Rossi, 1846)
- Scytodidae
- Scytodes thoracica* (Latreille, 1802)
- Segestriidae
- Ariadna insidiatrix* Audouin, 1826
Segestria florentina (Rossi, 1790)
Segestria senoculata (Linnaeus, 1758)
- Sicariidae
- Loxosceles rufescens* (Dufour, 1820)
- Sparassidae
- Micrommata virescens* (Clerck, 1757)
Micrommata ligurina (C.L. Koch, 1845)
- Tetragnathidae
- Metellina merianae* (Scopoli, 1763)
Pachygnatha degeeri Sundevall, 1830
Tetragnatha extensa (Linnaeus, 1758)
- Theridiidae
- Anelosimus vittatus* (C.L. Koch, 1836)
Argyrodes argyroides (Walckenaer, 1841)
Asagena phalerata (Panzer, 1801)
Crustulina scabripes Simon, 1881
Enoplognatha afrodite Hippa et Oksala, 1983
Enoplognatha penelope Hippa et Oksala, 1982
Enoplognatha quadripunctata Simon, 1884
Episinus truncatus Latreille, 1809 ?
Euryopis episinoides (Walckenaer, 1847)
Kochiura aulica (C.L. Koch, 1838) ?
Lasaeola prona (Menge, 1868)
Neottiura herbigrada (Simon, 1873)
Parasteatoda lunata (Clerck, 1757) ?
Pholcomma gibbum (Westring, 1851)
Steatoda albomaculata (Degeer, 1778)
Steatoda bipunctata (Linnaeus, 1758)
Steatoda grossa (C.L. Koch, 1838) ?

Steatoda paykulliana (Walckenaer, 1805)
Steatoda triangulosa (Walckenaer, 1802)
Theridion adrianopoli Drensky, 1915
Theridion corcyraeum Brignoli, 1984
Theridion sp. cf. *melanurum* ?
Theridion varians Hahn, 1833
 Theridiosomatidae
Theridiosomma gemmosum (L. Koch, 1877)
 Thomisidae
Ozyptila blackwalli Simon, 1875
Ozyptila brevipes (Hahn, 1826)
Ozyptila confluens (C.L. Koch, 1845)
Runcinia grammica (C.L. Koch, 1837)
Synema globosum (Fabricius, 1775)
Thomisus onustus Walckenaer, 1805
Xysticus acerbus Thorell, 1872
Xysticus kochi Thorell, 1872
Xysticus laetus Thorell, 1875
Xysticus thessalicus Simon, 1916
 Titanocidae
Nurscia albomaculata (Lucas, 1846)
 Uloboridae
Uloborus walckenaerius Latreille, 1806
 Zodariidae
Zodarion elegans (Simon, 1873)
Zodarion frenatum Simon, 1884
 Zoridae
Zora armillata Simon, 1878
Zora parallela Simon, 1878
 Zoropsidae
Zoropsis oertzeni Dahl, 1901

Appendix 2. List of spiders recorded from Lefkada prior to December 2013

Agelenidae
Tegenaria atrica C.L. Koch, 1843
Tegenaria parietina (Fourcroy, 1785)
 Amaurobiidae
Amaurobius erberi (Keyserling, 1863)
 Araneidae
Mangora acalypha (Walckenaer, 1802)
 Dictynidae
Dictyna arundinacea (Linnaeus, 1758)
Nigma walckenaeri (Roewer, 1951)
 Dysderidae
Dysdera crocata C.L. Koch, 1838
 Eresidae
Eresus cinnaberinus (Olivier, 1789)
Eresus walckenaeri Brullé, 1832
 Gnaphosidae
Drassodes lapidosus (Walckenaer, 1802)

Haplodrassus signifer (C.L. Koch, 1839)
Haplodrassus silvestris (Blackwall, 1833)
Zelotes longipes (L. Koch, 1866)
 Hahniidae
Hahnica candida Simon, 1875
 Lycosidae
Alopecosa albofasciata (Brullé, 1832)
Arctosa perita (Latreille, 1799)
Lycosa praegrandis C.L. Koch, 1836
Pirata piscatorius (Clerck, 1757)
Trochosa terricola Thorell, 1856
 Miturgidae
Cheiracanthium mildei L. Koch, 1864
 Nemesidae
Nemesia caementaria (Latreille, 1799)
 Oonopidae
Oonopinus ionicus Brignoli, 1979
Orchestina simoni Dalmas, 1916
Silhouettella loricatula (Roewer, 1942)
 Oxyopidae
Oxyopes lineatus Latreille, 1806
Peucetia viridis (Blackwall, 1858)
 Palpimanidae
Palpimanus gibbulus Dufour, 1820
 Philodromidae
Philodromus rufus Walckenaer, 1826
Tibellus macellus Simon, 1875
Tibellus oblongus (Walckenaer, 1802)
 Pholcidae
Holocnemus pluchei (Scopoli, 1763)
Pholcus phalangioides (Fuesslin, 1775)
 Salticidae
Carrhotus xanthogramma (Latreille, 1819)
Heliophanus tribulosus Simon, 1868
Philaeus chrysops (Poda, 1761)
Phlegra bresnieri (Lucas, 1846)
 Scytodidae
Scytodes thoracica (Latreille, 1802)
 Sicariidae
Loxosceles rufescens (Dufour, 1820)
 Tetragnathidae
Metellina segmentata (Clerck, 1757)
Tetragnatha extensa (Linnaeus, 1758)
 Theridiidae
Euryopsis margaritata (L. Koch, 1867)
Steatoda paykulliana (Walckenaer, 1805)
 Thomisidae
Ozyptila confluens (C.L. Koch, 1845)
Runcinia grammica (C.L. Koch, 1837)
Synema globosum (Fabricius, 1775)
Thomisus onustus Walckenaer, 1805

Responsible editor D.V. Logunov