

CATALOGUE OF THE STAPHYLINIDAE  
OF CYPRUS AND ASIA MINOR  
(Coleoptera) (\*)

ARNALDO BORDONI (\*\*)

In 1971 I began to study the few specimens of Staphylinidae from Turkey who came from the collections made by colleagues, in particular of the Museum of Zoology of Rome University "Sapienza" and of the Museum of Natural History of Verona and Geneva. Since then, I started to prepare a Catalogue of the species in that region. After so many years I can now publish this list in the hope of contributing to better knowledge of Staphylinidae of one of the most interesting zoogeographical area of the Mediterranean.

After the species is given the author's name and year of publication. Within individual genera, the species are listed in alphabetical order, in the traditional order.

Of each species are provided with the geonemical known data, followed, in brackets, by the author of such citations. If the species is described from Cyprus and/or Turkey, is started, if known, where is preserved the type, whether it is ♂ or ♀ or if the sex is not started in description (§) and is reported if it was designated the lectotype and the author of the designation. Is specified if the writer has examined specimens of the species, indicating the location and institutions where the specimens are preserved. The "Distribution" follows the list of regions known for that species, usually taken from Herman, 2001 or Smetana, 2004 and is given a chorological category if verified and easily deduced from geomony. The chorologic "endemic" category is based on current knowledge and is not intended to be definitive.

Are also included species mentioned by some authors but whose presence in Cyprus and/or Turkey is not certifed. In this case, the above quote is followed by the words "to be confirmed".

(\*) 191° contribution to the knowledge of the Staphylinidae.

(\*\*) Museo Zoologico "La Specola", sezione del Museo di Storia Naturale dell'Università di Firenze, Via Romana, 17 - 50125 Firenze, Italy.  
E-mail: arnaldo.bordoni@libero.it

The bibliography placed at the end of the Catalogue contains, in principle, the contributions that deal exclusively or predominantly species described or cited from Cyprus and/or Turkey. The bibliography of the species described up to 2001 can be found in the catalogue of Staphylinidae of Herman (2001) or that of Smetana (2004). Unless noted otherwise, all the species treated are mentioned by these authors. The bibliography of the species described after that date shall be listed in the “References” at the end of this catalog. A list of genera is present at the end of my text.

Some groups of species have more informations on the ground were collected by specialists or recently revised. Other, less studied, have a lower amount of data. Finally, some species are known only to the type or to few localities. Some groups of species need of revision. The Catalogue is not intended to be exhaustive, especially with regard to bibliographic citations, presumably incomplete. However, it believe that it can serve as a basis for further study of the Staphylinidae of Cyprus and Asia Minor, areas where in recent years has focused the attention of some scholars that research continues.

For practical reasons, the Turkish spelling was not always respected, so far example “Ardeşen” is written “Ardesen”.

In the text are a number of synonyms that will be dealt with in detail elsewhere. The Catalogue is updated throughout 2007.



Study area

ACRONIMS. AUB: American Museum, Beirut; AUE: Atatürk Üniversitesi, Erzurum; cA: coll. Assing, Hannover; cAN: coll. Anlas, Turgutlu; cB: coll. Bordoni, Firenze; cF: coll. Frisch, Berlin; cH: coll. Hromadka, Praha; cK: coll. Korge, Berlin; cP: coll. Pace, Monteforte d'Alpone; cPU: coll. Putz, Eisenhüttenstadt; cR: coll. De Rougemont, Londinières; cS: coll. Schubert, Wien; cU: coll. Ulbrich, Heidgraben; cW: coll. Wunderle, Mönchengladbach; cZ: coll. Zwick, Schlitz; cZA: coll. Zanetti, Verona; CNC: Canadian National Collection, Ottawa; FMNH: Field Museum of Natural History, Chicago; IRSNB: Institut royal des Sciences naturelles, Bruxelles; MHNG: Muséun d'Histoire Naturelle, Genève; MHNP: Muséum d'Histoire naturelle, Paris; MNHU: Museum für Naturkunde der Humboldt-Universität, Berlin; MRSN: Museo regionale di Scienze naturali, Torino; MSNM: Museo civico di Storia naturale, Milano; MSNTR: Museo civico di Storia naturale, Trieste; MSNV: Museo civico di Storia naturale, Verona; MTM: Magyar Természettudományi Múzeum, Budapest; MZL: Museum of Zoology, Lund; MZT: Museo Zoologico, Torino; MZUR: Museo di Zoologia dell'Università degli Studi "Sapienza", Roma; NHML: Natural History Museum, London; NMB: Naturhistorisches Museum, Basel; NME: Naturkundemuseum, Erfurt; NMP: Národní Muzeum, Pragae; NMW: Naturhistorisches Museum, Wien; SMNS: Staatliches Museum Naturkunde, Stuttgart; SNM: Slovenske Narodne Muzeum, Bratislava; UMM: University of Manchester, Museum, Machester; ZIP: Zoological Institute, St. Petersburg; ZMH: Zoological Museum, Helsingfors; ZML: Zoological Museum, Lund.

## LIST OF SUBFAMILIES, GENERA AND SPECIES

### MICROPEPLINAE

#### *Micropeplus* Latreille, 1809

##### ***Micropeplus fulvus* Erichson, 1840**

Cited from Cyprus: Troodos (Assing & Wunderle 2001). Asia Minor: Boz Daglari, SE Turgutlu, 800 m; Sipil Dagi Milli Park, 1080 m; Izmir, Bozdag, 1300-1560 m; Nif Dagi, 1010 m; Aydin, WSW Söke, Dilek Dagi, 950 m; 20 km NE Kuyucak, Bayrak Tepe, 900 m; Imambaba Tepesi, 1460 m; Mugla, 16 km N Milas, Labranda, 670 m; S Bafa lake, 170 m; Yatagan-Bozdagan, 590 m; 20 km NNE Fethiye, 970 m; Baba dag, Ovacik, 1170 m; W Kemer, Ovacik, 325 m; Antalya, N Kalkan, Dumanli Dagi, 1230 m; 20 km N Kas, S Karaovabeli gecidi, 830 m; Mersin, 20 km NNW Mut, 1320 m; Silifke-Gülnar, 1015 m; Güzeloluk-Aydınlar, 110 m; Mut-Ermenak, 1030 m; NW Tarsus, Camliyayla-Gözne,

570-610 m; 15 km E Osmaniye, NW Yarpuz, 920 m; NE Kadirli, Torlar, Andirin, 1110 m; Antakya, 9 km SE Iskenderun, 6 km NE Belen, 1480 m; Ziyaret Dagi, W Sungur, 660-710 m; Ziyaret Dagi, Leylekli, 510 m; Kahramanmaraş, 20 km SW Hopurlu, 520 m; Baskonus Yaylasi, 1250 m; Gaziantep, Kartal Dagi, W Yamacoba, 1200 m (Assing 2007d). Not cited from Cyprus in the "Distribution" by Herman (2001).

DISTRIBUTION. Palaearctic region, India, Bangladesh?

**Arrhenopeplus** Koch, 1937

**Arrhenopeplus tesserula** (Curtis, 1828)

Cited from Mersin, Silifke-Gülnar, 1015 m (Assing 2007d).

DISTRIBUTION. Widespread species.

**Arrhenopeplus turcicus** (Coiffait, 1958)

Described from Bursa as *Micropeplus* (type ♂ MHNP).

DISTRIBUTION. Endemic.

**TRIGONURINAE**

**Trigonurus** Mulsant, 1847

**Trigonurus asiaticus** Reiche, 1865

Cited from Asia Minor: Abant Dag, Bolu and Ilgaz Dag, Kastamonu (Korge 1964; Fagel 1968a); Bolu Dag, Kaynasli (Smetana, 1967a), Elmalik, Bolu; Ilgaz Dag, Kastamonu (Bordoni 1976).

Synonyms. ssp. *paphlagonicus* Mařan, 1933, described from Ilgaz dagh, Ankara-Kastamonu (type § in NMP ?) and cited from Ilıca (Ayden), 1600 m (Korge 1971).

Additional records. Ilgazdagı gecidi, Kastamonu, 1775 m (MZUR).

DISTRIBUTION. Caucasus, Turkey.

**PIESTINAE**

**Siagonium** Kirby & Spence, 1815

**Siagonium humerale** Germar, 1836

Cited from Asia Minor (Horion 1963).

DISTRIBUTION. Central and Southern Europe, Turkey.

## **PROTEININAE**

**Metopsia** Wollaston, 1854

**Metopsia assingi** Zerche, 1998

Described from Avsallar, Incekum, 22 km W Alanya, Antalya (type ♂ in DEI). Cited from Cyprus: NW Troodos, Kallopanayiotis, 600 m; Akamas, Polis, Baths of Aphrodite, 100 m; Akamas forest, Neochorio, 100-150 m; 35 km SW Platres, Kidasi, Diarizos river (Assing & Wunderle 2001).

DISTRIBUTION. Greece, Turkey, Cyprus, Lebanon, Israel.

**Metopsia similis** Zerche, 1998

Name proposed for misidentification of *clypeata* Müller, 1821. Cited as *clypeata* from Bulghar Dag (Sahlberg 1913) and Cyprus (Baudi 1870; Franz 1987, sub *Phloeobium*). Additional records. Bocka, Artvin, 1500 m (MSNV).

DISTRIBUTION. Europe, Russia, Georgia, Azerbaijan, Turkey.

**Proteinus** Latreille, 1797

**Proteinus atomarius** Erichson, 1840

Cited from Akcakoca, Bolu, 400 m (Korge 1971). Not cited from Turkey in the “Distribution” by Herman (2001).

DISTRIBUTION. Europe, Russia, Turkey, Mongolia, North Africa, Nearctic region.

**Proteinus brachypterus** (Fabricius, 1792)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Widespread species.

**Proteinus meuseli** Dauphin, 1995

Cited from Izmir, Bozdag, 1300-1560 m (Assing 2007d).

DISTRIBUTION. Croatia, Romania, Bosnia Herzegovina, Greece, Turkey.

### **Proteinus ovalis** Stephens, 1834

Cited from Cyprus: Troodos; Paphos forest (Assing & Wunderle 2001). Not cited in Herman (2001).

DISTRIBUTION. Russia, Europe, Cyprus.

### **Proteinus utrarius** Assing, 2004

Described from Greece and Turkey: Mugla, 20 km NNE Fethiye, 970 m (type ♂ in cA), and from Antalya, W Kemer, S Hisar, 1120 m; Mersin, 30 km NNW Tarsus, 580 m; Adana, 15 km E Osmaniye, NW Yarpuz; Gaziantep, 33 km E Osmaniye, NE Nurdagi Gecidi, 1520 m; Kahramanmaraş, 30 km W Baskonus Yaylasi, 1270 m; Antakya, SW Senköy; Ziyaret Dagi, 19 km S Antakya, SW Senköy, 913 m; 25 km S Senköy, 900 m; 9 km SE Iskenderun, 6 km NE Belen; Antakya, Nur Dagi, 9 km SE Iskenderun, 5 km NE Belen, 1240 m; Iskenderun, W Sogukoluk, 760 m.

DISTRIBUTION. Greece, Turkey.

### **Megarthrus** Curtis, 1829

#### **Megarthrus bellevoyei** Saulcy, 1862

Cited from Cyprus: Paphos forest, Kykkos-Pera Vasa, 500-800 m; N Limassol, N Alassa, 350 m (Assing & Wunderle 2001); Asia Minor (Fauvel 1871; Horion 1963, sub *affinis* Miller, 1853; Cuccodoro & Löbl 1997).

DISTRIBUTION. Europe, Russia, Cyprus, Turkey, Syria, Libya, Algeria, Tunisia.

#### **Megarthrus denticollis** (Beck, 1817)

Cited from Asia Minor (Peyron 1858; Ganglbauer 1895).

DISTRIBUTION. Palaearctic.

#### **Megarthrus depressus** (Payklull, 1789)

Additional records. Rize (MSNV); Rize, Kalkandara (MZUR, cB); Bayabat gölü, Amas (MSNV). New records for Turkey.

DISTRIBUTION. Europe, Russia, Turkey, Mongolia.

## **PSEUDOPSINAЕ**

**Pseudopsis** Newman, 1834

**Pseudopsis cypria** Zercke, 1992

Described from Cyprus: Ayios Dhimitrios, 600 m (type ♂ in MHNG), and from Caledonian Falls, 1400 m; Cedres valley, 1200 m; Platania, 1200 m; s/Ayia, 950 m; Livadhi valley, 700 m; Alonoudhi Junction, 600 m; Livadhi valley, Paphos.

Cited from Cyprus (Zerche 1998a); Cyprus: Troodos, Caledoniana Falls and Platres (Assing & Wunderle 2001).

DISTRIBUTION. Endemic to Cyprus.

**Pseudopsis sulcata** Newman, 1834

Cited from Cyprus (Franz 1987), Cyprus: Cedres valley (Coiffait 1970), and from Asia Minor: Yazilikaya, Yozgat (Korge 1971), Kastamonu s/Kure, 1200 m; Artvin, 1500-1900 m; Artvin, Pirmallı, Karkal Dagi, 1600 m; Soumela Mariemana, Trabzon, 1100-1600 m; Rize, Ayder, Vallée de la Fitina, 1100 m (Zerche 1992).

DISTRIBUTION. Europe, Cyprus, Turkey, Lebanon, North Africa.

## **PHLOEOCHARINAE**

**Phloeocharis** Mannerheim, 1830

**Phloeocharis longipennis** Fauvel, 1875 (s. str.)

Cited from Mugla, Bayir, 450 m; Mugla, Toparlar; Antalya, N Kalkan, Dumanlı Dagi, 1230 m; Akseki, Yarpuz, 2000 m; Anamaur, 13 km SE Gazipaşa, 180 m; Konya, Beyşehir, S Kurucuova, 1100 m; Mersin, NW Anamur, Kösekbaşı, Ovabasi, 150 m; Kirobasi-Güzeloluk, 1410 m; 50 km NW Kahramanmaraş, 1360 m (Assing, 2004e); Adana, Kozan-Pınarbasi, Saimeyli-Eypürlü, 1560 m (Assing 2006).

DISTRIBUTION. Turkey, Lebanon, Syria, Israel.

**Phloeocharis parvispinosa** Assing, 2006 (s. str.)

Described from Mersin, NW Taurus, Camliyayla, 1190 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Phloeocharis spinosa** Assing, 2004b (s. str.)

Described from Antakya, Ziyaret Dagi, W Sungur, 760 m (type ♂ in cA), and from 22 km S Antakya, SW Senköy, 940 m.

DISTRIBUTION. Endemic.

## **OMALIINAE**

**Eusphalerum** Kraatz, 1857

**Eusphalerum amplipenne** Coiffait, 1976a (s. str.)

Described from Ardesan Valley, Ilıca, 1400-1800 m (type ♂ in NMB). Cited from Trabzon, Soumela (Zanetti 1993).

DISTRIBUTION. Endemic.

**Eusphalerum anatolicum** Coiffait, 1976a (s. str.)

Described from Soguksu, Kizilcahaman (type ♂ in NMB). Cited from the type locality (Zanetti 1993).

DISTRIBUTION. Endemic.

**Eusphalerum caucasicum** (Bernhauer, 1908) (s. str.)

Cited from Artvin, 1500 m; Yol Ustu, Rize (Zanetti 1993, sub *caucasicus*); Addyan Golbanzi, 1900 m; Giresun Tirebolu; Tokat Almus, 1200 m (Zanetti 1993, sub *caucasicum* ssp.).

Synonyms. ssp. *loebli* Zanetti, 1993, described from Zonguldak, 17 km N Safranbolu, 1000 m (type ♂ in MHNG), and cited from Bolu Elmaliik, Bolu, 950 m; Sinop/Bektas, 23 km N Boyabat, 1100 m; Abant Bolu, 1500 m; Goeck Dagh; Kastamonu; Toros dag Icel; Tschakit-Thal (Zanetti 1993).

DISTRIBUTION. Georgia, Russia, Turkey.

**Eusphalerum celsum** (Luzé, 1910) (s. str.)

Cited from Kastamonu; Artvin, 1500 m; Borcka-Hopa, Artvin, 700 m; Gumushane, Erzincan-Kelkit, 2100 m; Zunguldak, 17 km N Safranbolu, 1000 m; Samsun-Karak; Bolu, Elmeliik, 1950 m; Park Sogukm?, Ankara; Uludag, 20 km Bursa; 9 km N Mengen, Bolu, 750 m; Tunceli-Ovancik, 1100 m (Zanetti 1993).

DISTRIBUTION. Balkans, Azerbaijan, Armenia, Turkey.

**Eusphalerum densicolle** (Bernhauer, 1915) (s. str.)

Cited from Artvin, 8 km W Borcka and from Maras S/Tekir, 900-1400 m, as prope *densicolle* (Zanetti 1993).

DISTRIBUTION. Caucasus, Turkey.

**Eusphalerum densipenne** (Fauvel, 1900) (s. str.)

Described from Tokat (type ♂ in IRSNB), and from Amasia, Erzurum. Cited from Tokat (Zanetti 1993).

DISTRIBUTION. Endemic.

**Eusphalerum foveolatum** (Luze, 1910) (s. str.)

Cited from Samsun-Kavak; Macka, Trabzon (Zanetti 1993).  
Synonyms. *paramerum* Coiffait, 1976a, described from Torul (type ♂ in NMB).

DISTRIBUTION. Russia (Kavkaz), Turkey.

**Eusphalerum korbi** (Bernhauer, 1903) (*Pareusphalerum*)

Described from Ak-Chehir, 1900 m (type ♂ in FMNH). Cited from Asia Minor (Tichomirova 1973); Mersin (Zanetti 1993).

Synonyms. *anatolicum* Coiffait, 1978a, described from Isparta (type ♀ in MHNP), and nomen n. *ispartensis* Coiffait, 1979.

Additional records. Kastamonu (MSNV).

DISTRIBUTION. Endemic.

**Eusphalerum osellai** Zanetti, 1993 (s. str.)

Described from Bolu, Abant Gölü, 1400-1600 m (type ♂ in MSNV), and from Inebolu Kure, Kastamonu, 700 m; Kastamonu s/Inebolu, 600 m; 5 km S Kure, Kastamonu; Bolu env.; Samsun-Kavak.

DISTRIBUTION. Endemic.

**Eusphalerum primulae** (Stephens, 1834) (s. str.)

Cited from Bolu Abant, 1500-1600 m (Zanetti 1993).

DISTRIBUTION. Europe, Turkey.

**Eusphalerum rectanguloides** Smetana, 1967 (s. str.)

Described from Erciyas dag, 2700 m (type ♂ in NMP). Cited from the type locality (Zanetti 1993).

DISTRIBUTION. Endemic.

**Eusphalerum rufoscutellatum** (Eppelsheim, 1880) (s. str.)

Cited from Asia Minor (Tichomirova 1973); Yol Ustu, Rize (Zanetti 1993).

DISTRIBUTION. Georgia, Russia (Kavkaz), Turkey.

**Eusphalerum rufotestaceum** (Motschulsky, 1860)

Cited from Asia Minor (Herman, 2001) for mistake.

DISTRIBUTION. Caucasus.

**Eusphalerum sareptanum** (Eppelsheim, 1878) (s. str.)

Cited from Ilgaz Dagh; Kastamonu (Zanetti 1993).

DISTRIBUTION. Caucasus, Armenia, Turkey.

**Eusphalerum sorbi** (Gyllenhal, 1810) (s. str.)

Cited from Ilgaz dag (Zanetti 1987); Abant Bolu; Ilgaz dagh, Kastamonu, 1800 m; 13 km E Agli, Kastamonu, 1200 m; Ilgazdag Diphan, Kastamonu, 1300 m; Sinop, s/ Bektas, 23 km N Boyabat, 1100 m; Elmalik, Bolu, 1950 m; Samsun-Kavak; Elnazik?-Bakacak, Bolu; 9 km N Mengen, 750 m; Zonguldak, 17 km N Safranbolu, 1000; as “*sorbi*?” from Lala, Sinop; as *sorbi* ssp. from Samsun-Kavak; Artvin, Pirmilli, Karkal Dagi; Artvin (Zanetti 1993).

Additional records. Ilgaz dag gecidi, 1800-2300 m; Draganaz dag gecidi; Akkaz, Niksar (MSNV).

DISTRIBUTION. Europe, Turkey, Iran.

**Eusphalerum transcaucasicum** (Bernhauer, 1902) (s. str.)

Cited from Kastamonu; Artvin, 800 m (Zanetti 1993).

DISTRIBUTION. Armenia, Caucasus, Turkey.

**Acrolocha** Thomson, 1858

**Acrolocha amabilis** (Heer, 1841)

Cited from Asia Minor (Fauvel 1871; Ganglbauer 1895; Scheerpeltz 1937a; Steel 1957; Toth 1976; Zanetti 1987).

DISTRIBUTION. Europe, Turkey.

**Brachygnatellus** Zerche, 1991

**Brachygnatellus loebli** Zerche, 1991

Described from Artvin, 5 km E Hopa, 100 m (type ♂ in MHNG), and Hopa-Kenalpasa; Borcka-Hopa, 700 m; S. Vit, Ayder, 1400 m; Firtine valley, Rize.

DISTRIBUTION. Georgia, Turkey.

**Dialycera** Ganglbauer, 1895

**Dialycera bimaculata** Luze, 1906

Described from Bulghar Dag (type ♀ in ZMH). Cited from Asia Minor (Sahlberg 1913; Tikhomirova 1973).

DISTRIBUTION. Endemic.

**Phyllodrepa** Thomson, 1859

**Phyllodrepa cribripennis** (Fauvel, 1878) (s. str.)

Cited from Bulghar Dag (Bodemeyer 1860: 109), to be confirmed.

DISTRIBUTION. Georgia, Uzbekistan, Turkey ?, Algeria.

**Phyllodrepa floralis** (Paykull, 1789) (s. str.)

Cited from Asia Minor (Luze 1906; Horion 1963; Zanetti 1987).

DISTRIBUTION. Europe, Turkey, Algeria, Nearctic region.

**Dropephylla** Mulsant & Rey, 1880

**Dropephylla beieri** (Scheerpeltz, 1958)

Cited from Antalya, Besika Bay, Manavgat (Jaszay & Hlavac, 2006).

DISTRIBUTION. France, Italy, Montenegro, Bornia Herzegovina, Macedonia, Albania, Greece, Ukraine, Crimea, Turkey.

**Dropephylla caucasica** (Kolenati, 1846)

Cited from Angora (Luzé, 1906, sub *bimaculata*); Asia Minor (Tichomirova 1973). Not in Turkey (Jaszay & Hlavac, 2006).

DISTRIBUTION. Central Russia, Caucasus, Turkmenistan, Kyrgyzstan, Afghanistan.

**Dropephylla cyprensis** Jaszay & Hlavac, 2006

Described from Cyprus (type ♂ in NHML).

DISTRIBUTION. Endemic.

**Dropephylla devillei** (Bernhauer, 1902)

Cited from Besika Bay, Avdinkent (Üründü) (Jaszay & Hlavac, 2006; lectotype designated).

DISTRIBUTION. Scotland, Faroe Is., France, Italy, Greece, Turkey.

**Dropephylla elisabethae** Jaszay & Hlavac, 2006

Described from Caucasus but also from Konya; Sultan Dagh; Goek Dagh; Burna; Maliköi; Angora; Pergo; Antalya, N Korkuteli.

DISTRIBUTION. Caucasus, Armenia, Turkey.

**Dropephylla gobanzi** (Ganglbauer, 1904)

Cited from Antalya (Jaszay & Hlavac, 2006).

DISTRIBUTION. Croatia (Mljet Is.), Greece, Turkey.

**Dropephylla gracilicornis** (Fairmaire & Laboulbène, 1856)

Cited from Asia Minor (Sahlberg 1913). Not in Turkey (Jaszay & Hlavac, 2006).

DISTRIBUTION. Europe.

**Dropephylla vilis** (Erichson, 1840)

Cited from Cyprus and Asia Minor: Alem Dagh (Horion 1963; Zanetti 1987). Not in Turkey (Jaszay & Hlavac, 2006).

DISTRIBUTION. Europe, Algeria, Tunisia.

**Dropephylla wunderlei** Jaszay & Hlavac, 2006

Described from Yrpuz, Rinde Gesiebe, 2000 m (type ♂ in cW).

DISTRIBUTION. Endemic.

**Omalium** Gravenhorst, 1802

**Omalium allardi** Fairmaire, 1859

Cited from Cyprus (Fauvel 1871; Luze 1906; Zanetti 1987).

Synonyms. *antennarius* Reitter, 1911, described from Alhem Dagh (type ♀ in NMP ?) as *Phloeonomus*.

DISTRIBUTION. Europe, Cyprus, Turkey, Syria, Israel, Libya, North Africa, Australian region.

**Omalium assingi** Zanetti, 2002

Described from Osmaniye, Adana, 1700 m (type ♂ in NMW), and from Bingol, 1700 m; Tunceli-Ovacik, 1100 m; Antalya, Manavgat, 1200-2000 m; Icel Aydinlar, Güzeloluk; Akseki, Imrasan, 1500 m; Akseki, 1000-1200 m; Mersin, Arsanli, 15 km NW Erdemli; Anamaur, Abanoz, 1240 m; Beysehir, 7 km S Gedikli, 1000 m; Korcka; Mersin, Silifke-Gülnar, 1015 m; Mersin, 30 km WNW Mur, 1250 m. Cited from Mugla, 30 km NE Ferthiye, Boncuk Dagi, Koru, 1750 m; Antalya, N Kalkan, Dumanli Dagi, 1230 m; Termessos, 850 m; Güzeloluk, S Aydinlar, 1380 m; Kirobasi-Güzeloluk, 1430 m; 50 km NW Kahramanmaras, 1360 m; Ahir Dagi, 1400 m (Assing 2004e); Mersin, 33 km N Silifke, 1270 m; M Anamur, Ermenek-Karaman, 16 km N Ermenek, 2 km S Kazanci, 1420 m; Adana, Imamoglu-Karsanti, W Hassandede Gecidi, 1110 m; Kahramanmaras, NE Kadirlı, 12.5 km NE Andirin, 1500 m; 50 km NE Adiyaman, S Sincik, 1470 m; 5 km N Sincik, 1470 m (Assing 2006); Manisa, Boz Daglari, SE Turgutlu, 800 m (Assing 2007d).

DISTRIBUTION. Endemic.

**Omalium caesum** Gravenhorst, 1806

Cited from “Caramania” (Sahlberg 1913); Cat, Ardesen, 2000 m (Korge 1971); Cyprus: Pedhoulas (Scheerpeltz 1956); Drakos (Coiffait 1970).

Additional records. Draganazi gecidi; Kastamonu, Ilgaz dag gecidi, 1800-2300 m (MSNV).

DISTRIBUTION. Europe, Turkey, Kazakhstan, Lebanon, North Africa.

### **Omalium cinnamomeum** Kraatz, 1858

Cited from Cyprus: Nicosia, Pedhoulas, Platres-Troodos (Scheerpeltz 1956), Troodos, Mt Olimpo (Coiffait 1970); Cyprus (Franz 1987; Zanetti 1987); Troodos; Paphos forest (Assing & Wunderle 2001); Platres-Troodos; Troodos, SW Prodromos, 1500 m; Troodos, Kalopanayotis, 600 m; Troodos, Kaledonian Falls; Paphos forest, Kikkos, 1250 m; Kikkos, Pera Vasa, 400-650 m; Pedhoulas; Kirenia; Olympos, N Hang, 1900 m (Zanetti 2002). Asia Minor: Izmir (Luze 1906; Sahlberg 1913; Zanetti 1987); Korkha (Scheerpeltz 1958); Namrun; Mersin, Arsanli, 15 km NE Erdemli; Antalya, Kerner Gbg., 800 m; S Manisa, Manisa Daglari; Egridir, Kovada Nat. Park; Akseki, Fersin, S Murtici; Mersin, 30 km NNW Tarsus, 580 m (Zanetti 2002).

DISTRIBUTION. Central and Eastern Europe, Cyprus, Turkey.

### **Omalium cibriceps** Fauvel, 1900

Cited from Tatvan, 1700-2000 m; Van lake, 1800-2200 m (Zanetti 2002); Antalya, N Kalkan, Dumanh Dagi, 1230 m (Assing 2004e); N Izmir, Yamanlar Dagi, 940 m; Nif Dagi, 1010 m; 20 km SW Mugla, N Meke, 590 m; 25 km SW Mugla, 1130 m; Yatagan-Bozdagan, 825 m (Assing 2007d).

DISTRIBUTION. Iran, Cyprus, Turkey, Irak, Syria.

### **Omalium escayraci** Saulcy, 1864

Cited from Cyprus (Baudi 1870; Luze 1906).

DISTRIBUTION. Caucasus, Cyprus, Israel.

### **Omalium falsum** Eppelsheim, 1889

Cited from Borcka (Zanetti 2002).

DISTRIBUTION. Azerbaijan, Georgia, Turkey, Cyprus.

### **Omalium henroti** Coiffait, 1976

Described from Cyprus: Platania (type.♂ in MHNP), and from Cedres valley.

Cited from Cyprus: Paphos, Kykkos, 1250 m (Assing & Wunderle 2001; Zanetti 2002). Asia Minor: Mersin, Camliyayla, 3 km W Sebil, 1060-1090 m (Assing 2006).

DISTRIBUTION. Cyprus, Turkey.

### **Omalium littorale** Kraatz, 1857

Cited from Sultan Daglari, Cankurtaran, 1800 m; Tatvan, 1800-2000 m; Elbistan,

Nurhak, 2000 m; S Kayseri, N Tekir gecidi, 2100 m; NNW Hang; Beysehir, 7 km S Gedikli, 1000 m; Dumlu Dagi, 45 km NE Erzurum, 2000-2800 m (Zanetti 2002); Mersin, Mut-Karaman, Sertval gecidi, 1570 m; Kirobasi-Guzeloluk, 1430 m (Assing 2004e).

DISTRIBUTION. Europe, Turkey, Caucasus, Afghanistan, Turkmenistan, Uzbekistan.

### **Omalium oxyacanthae** Gravenhorst, 1806

Cited from Burdur, Bucek (Zanetti 2002); Mersin, Camliyayla-Gozne, 990 m (Assing 2006).

DISTRIBUTION. Europe, Turkey, Algeria, Siberia, Russia, China, North America (probably introduced).

### **Omalium riparium** Thomson, 1857

Cited from Cyprus: 10 km E Limassol (Assing & Wunderle 2001; Zanetti 2002, sub *riparium impar* Mulsant & Rey, 1861). Not cited from Cyprus in the “Distribution” by Herman (2001).

DISTRIBUTION. Europe, Cyprus, Faroe Is., Shetland Is., Orkney Is., Tunisia, Algeria.

### **Omalium rivulare** (Paykull, 1789)

Cited from Cankali Daglari, Zigana gecidi, 15 km NE Gümüşhane, 1900-2000 m (Zanetti 2002).

Additional records. Draganazi gecidi (SNV); Borabay gölü (MZUR).

DISTRIBUTION. Europe, Mediterranean, Caucasus, Turkey.

### **Omalium rugatum** Mulsant & Rey, 1880

Cited from Cyprus: various localities near Troodos (Assing & Wunderle 2001); Pedhoulas; Olympos, N Hang, 1900 m; Troodos, Olympus, 1900 m; 35 km SW Platres, Kidasi, 300 m; Troodos, Kalapanayotis, 600 m; Troodos, S Prodromos, 1350 m (Zanetti 2002). Asia Minor: Karabayar pass (Koyulhisar), 1900 m (Korge 1971); Namrun, 1200 m; Ilgaz dag.; Osmaniye, 1000 m; Amasya, Boraboy; Antalya, Manavgat, 0-50 m; Mersin, 30 km NNW Tarsus, 580 m; Mersin, 30 km NE Erdemli, 1345 m; Mersin, 23 km N Silifke, 900 m (Zanetti 2002).

DISTRIBUTION. Europe, Cyprus, Turkey.

### **Omalium saulcy** Fauvel, 1875

Cited from Cyprus: Platania (Coiffait 1970); Asia Minor: Istanbul (Zanetti 2002).

DISTRIBUTION. Greece, Syria, Cyprus, Turkey, Israel.

### **Omalium schuberti** Zanetti, 2002

Described from Cangal (type ♂ in NMW), and from Icel Aydunlar, Güzeloluk; Antalya, Beydaglari, 1650-1900 m; Anamur, Abanoz, 1240 m; Eregli, N Kilikian Taurus (doubtful).

Cited from Mersin, Mut-Karaman, 1570 m; Silifke-Gülnar, 1000 m; Kirobası-Güzeloluk, 1430 m; Karla Dagi, 39 km WNW Gaziantep, 1110 m (Assing 2004e); Adana. Kozan-Pinarbasi, Saimbeyli-Eyüplü, 1560 m (Assing 2006).

DISTRIBUTION. Endemic.

### **Omalium turicum** Smetana, 1967

Described from Yeniköy, Toros (type ♀ in NMP).

Cited from Cyprus: Troodos (Assing & Wunderle 2001). Asia Minor: Van lake, 1800-2200 m; Tatvan, 1800 m; Osmaniye, 1200-1700 m; Sarikamis; Amasya, Boraboy; Trabzon, Hamsikoi; E Dagu, Karadeniz Daglari, upper Sarigor, 1800 m (Zanetti 2002).

Additional records. Soumela, Trabzon (MSNV).

DISTRIBUTION. Cyprus, Turkey.

### **Omalium wunderlei** Zanetti, 2002

Described from Anamas Gbg., Pisidischer Taurus (type ♂ in NMW), and from Yarpuz, 2000 m; Akseki, Imrasan, 1500 m.

Cited from Mugla, 70 km NE Fethiye, Seki, Temel, 2225 m (Assing 2004e).

DISTRIBUTION. Endemic.

### **Phloeostiba** Thomson, 1858

#### **Phloeostiba lapponica** (Zettersted, 1838)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Widespread species.

**Phloeonomus** Heer, 1839

**Phloeonomus pusillus** (Gravenhorst, 1806)

Additional records. Sarikamis (AUE). New record for Turkey.

DISTRIBUTION. Europe, Siberia, Turkey, Algeria, Canary Is., Madeira, Nearctic region.

**Xylodromus** Heer, 1839

**Xylodromus testaceus** (Erichson, 1840)

Cited from Karabayır, Koyulhisar, 1900 m (Korge 1971).

DISTRIBUTION. Europe, Turkey.

**Mannerheimia** Märklin, 1880

**Mannerheimia brevipennis** (Motschulsky, 1860)

Cited from 50 km NW Kahramanmaraş, pass N Tekir, S Göksun, 1380-1550 m; Ahır Dagi, 11 km NE and 27 km ENE Kahramanmaraş, 1400-1580 m; Ankara, N-Elma Dagi, 1600 m; S Kayseri, N Tekir Gecidi, 2100 m (Assing 2004e); 50 km NE Adiyaman, S Sincik, 1470 m (Assing 2006); SE Ankara, N-Elma Dagi, 1600 m; 25 km SW Gümüşhane, Tesründagi gecidi, 2070 m (Assing 2007d).

DISTRIBUTION. Finland, Russia, Sweden, Turkey, Kazakhstan.

**Olophrum** Erichson, 1839

**Olophrum caucasicum** Fauvel, 1875

Cited from Sabandja (Bodemeyer 1906).

Additional records. Rize (MSNV).

DISTRIBUTION. Georgia, Azerbaijan, Turkey.

**Olophrum paphlagonicum** Coiffait, 1978

Described from Ilgaz Dag, 1800 m (type ♀ in MHNP).

DISTRIBUTION. Endemic.

## **Olophrum puncticolle** Eppelsheim, 1880

Cited from Gaziantep, W Birecik, Belkis-Euphrat, 1430 m (Assing 2004e).

DISTRIBUTION. Austria, Balkans, Turkey, Syria.

## **Anthobium** Leach, 1819 (=*Lathrimaeum* Erichson, 1839)

### **Anthobium abantense** (Fagel, 1968a)

Described from Abant gölü, 1450 m (type ♂ in IRSNB), and from Abant Dagh.

DISTRIBUTION. Endemic.

### **Anthobium anatolicum** (Fagel, 1968a)

Described from Abant Dagh, near Abant Gölü, 1500 (type ♂ in IRSNB).

Cited from Sinop, Draganaz gec. (Bordoni 1986); Mersin, Anamur, 1240 M; N Pozanti, Tekir, 1400 m; 10 km WNW Kahramanmaraş, Ahır Dağı, 815 m; 30 km W Baskonus Yaylası, 1270 m; Pass N Tekir, S Göksun, 1400-1550 m; 20 km SW Hopurlu, 520 m; Gaziantep, W Birecik, Belkis-Euphrat, 440 m (Assing 2004e); Izmir, Boz Dağları, 1200 m; 50 km W Kahramanmaraş, 8 km SSE Andırın, Toplar, 1240 m; 51 km W Kahramanmaraş, Bosskonus Yaylası, 1250 m; Adana, Kozan-Pınarbasi, Saimbeyli-Eyüplü, 1560 m (Assing 2006).

Additional records. Sinop, Draganaz gecidi (MSNV, MZUR, cB); Amasya, Borabay gölü, Kastamonu; Bafra, Samsun (MSNV).

DISTRIBUTION. Endemic.

### **Anthobium atrocephalum** (Gyllenhal, 1827)

Cited from Cyprus: Troodos (Coiffait 1970, sub *Lathrimaeum sardoum* Scheerpeltz, 1961) and from Asia Minor (Luze 1905; Scheerpeltz 1961; Horion 1963); Adana, S Pozanti, 945 m (Assing, 2004e); 50 km NE Adiyaman, S Sincik, 1470 m (Assing 2006).

Additional records. Draganaz gecidi; Soumela, Trabzon (MSNV).

DISTRIBUTION. Widespread species.

### **Anthobium baudii** Kraatz, 1870

Described from Cyprus (type § in MSNT).

Cited from Cyprus: Troodos; Paphos forest, Kykkos and Kykkos-Pera Vasa (Assing & Wunderle 2001).

DISTRIBUTION. Endemic.

**Anthobium fuscum** (Erichson, 1839)

Cited from Cyprus (Baudi 1870); Asia Minor: Mersin, Kirobasi-Güzeloluk, 1430 m (Assing 2004e); 50 km NE Adiyaman, S Sincik, 1470 m; 50 km Adiyaman, Resadiye Gecidi, 1450 m; Adana, Kozan-Pinarbasi, Saimbeyli-Eyüplü, 1560 m (Assing 2006); 15 km NNE Aydin, Imambaba Tepesi, 1600 m; 30-45 km NNE Erzurum, Dumludagi, 2500-2900 m (Assing 2007d).

DISTRIBUTION. Europe, Cyprus, Turkey.

**Anthobium hamatum** (Luzé, 1905)

Additional records. Draganaz gecidi (MSNV). New record for Turkey.

DISTRIBUTION. Georgia, Armémia, Turkey.

**Anthobium melanocephalum** (Illiger, 1794)

Cited from Antalya, Manavgat, Akseki, 1200 m (Assing 2004e).

DISTRIBUTION. Europe, Turkey.

**Deliphrosoma** Reitter, 1909

**Deliphrosoma freudeorum** Zerche, 1996

Described from Nemrut Dagh, Malathyá, 2000 m (type ♂ in DEI).

DISTRIBUTION. Endemic.

**Deliphrosoma kopdagense** Bordoni, 1999

Described from Erzurum, Kopdagı gecidi, 2390 m (type ♂ in cB).

Cited from Yanbolu River, S of Trabzon, 2000-2400 m (Zerche 2003).

DISTRIBUTION. Endemic.

**Deliphrosoma lindbergi** (Scheerpeltz, 1958)

Described from Ahlat (Van), Sultan seit cave (type ♀ in IRSNB, and not 1 ♂ and 1 ♀; see Bordoni 1999). Lectotype designed in Zerche (1991).

Cited from Asia Minor (Bordoni 1984, 1999).

DISTRIBUTION. Endemic.

**Deliphrosoma lothari** Bordoni, 2000

Described from Kop-Gec (Erzurum), 2300 m (type ♂ in SMNS).

DISTRIBUTION. Endemic.

**Deliphrosoma mandli** (Scheerpeltz, 1937)

Cited from Asia Minor (Zerche 1991; Bordoni 1999).

Synonyms. *majusculum* Fagel, 1971, described from Uludagh (Bursa), 1800-1900 m (type ♂ in IRSNB), and cited from Uludag, Ilgazdag (Zerche 2001).

DISTRIBUTION. Bulgaria , Turkey.

**Deliphrosoma turicum** Zerche, 1997

Described from Gümüş Chana, Gümüşhane (type ♂ in MNHU).

Cited from Trabzon, Kalkanli Dagg., 15 km SE Zigana pass, 2500 m; Rize, Gul Dagi, Caglayan D. river, 2700-3000 m; Lazistan Range, Ziulfe Dagh, Salmankash Gec., 1900-2300 m (Zerche 2003).

DISTRIBUTION. Russia (Kavkaz), Turkey.

**Deliphrosoma weiratheri** (Scheerpeltz, 1937)

Described from Tmolos Gbg. (*lydicum* Scheerpeltz in litt. and *weiratheri* Bernahuer in litt.) (type ♂ ? in NMW), and cited from Barla gbg., Akdaghan gbg., Owadjik gbg. in Taurus of Pamphylia and from Salbakos gbg. in Taurus of Caria. (Bordoni 1999).

Lectotype designed in Zerche (1991).

DISTRIBUTION. Endemic.

**Deliphrosoma wunderlei** Zerche, 1998

Described from Sivas, Kizildag-Gec, 2200 m (type ♂ in DEI).

DISTRIBUTION. Endemic.

**Acidota** Stephens, 1829

**Acidota brevis** Assing, 2004e

Described from Mersin, Silifke-Gülnar, 1015 m (type ♀ in cA).

DISTRIBUTION. Endemic.

**Acidota crenata** (Fabricius, 1793)

Cited from Rize, 40 km SSW Hopa, 2700-2900 m (Assing 2007d).

DISTRIBUTION. Palaearctic.

**Philorinum** Kraatz, 1857

**Philorinum sordidum** (Stephens, 1834)

Cited from Manisa, Sipil Dagi Milli Park, 1080 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey, North Africa, Madeira.

**Lesteva** Latreille, 1797

**Lesteva albanica** Bernhauer, 1936 (incertae sedis)

Cited from Cyprus: Cedres valley (Coiffait 1970, sub *balcanica* Scheerpeltz, 1937).

DISTRIBUTION. Albania, Bulgaria, Cyprus.

**Lesteva binotata** Reitter, 1901 (incertae sedis)

Cited from Asia Minor: Bürücek in Taurus (Smetana 1967a).

DISTRIBUTION. Uzbekistan, Turkey, Lebanon.

**Lesteva juno** Smetana, 1967 (incertae sedis)

Described from Sultan dag, 2000 m (type ♀ in NMP) and from Ulu dag, Bursa.

DISTRIBUTION. Endemic.

**Lesteva latipes** Lohse & Steel, 1961 (incertae sedis)

Described from Cyprus: Prodromos, Trikouche (type ♂ in IRSNB).

Cited from Cyprus: Troodos (Assing & Wunderle 2001).

DISTRIBUTION. Endemic to Cyprus.

**Lesteva longoelytrata** (Goeze, 1777) (s. str.)

Cited from Cyprus: Cedres valley (Coiffait 1970) and from Asia Minor (Fauvel 1874; Horion 1963; Koch, 1941; Zanetti 1987) and from Soganli Pass, 2600 m (Coiffait 1978a).

Additional records. Zigana gecidi, Trabzon (MSNV).

DISTRIBUTION. Europe, Cyprus, Turkey, Turkmenistan, Lebanon, Algeria, Morocco.

**Lesteva maculipennis** Luze, 1903 (incertae sedis)

Described from Bursa (type ♂ in NMW) and cited from Yeniköy, Toros (Smetana 1967a).

Additional records. Akiyama Pass, between Bolu and Ankara; Goksuni Surgu; Saimbeyli; Feke (cZ); Akakertik (Manisa), 1425 m (MZUR, cB).

DISTRIBUTION. Endemic.

**Lesteva monticola** Kiesenwetter, 1847 (s. str.)

Cited from Yeniköy and Sultan dag, 2000 m (Smetana 1967a, sub *nivicola* Fvl.); Abant dag, Bolu, 1300 m (Korge 1971, sub *nivicola* Fvl.); Asia Minor (Zanetti 1987).

Additional records. Akiyama Pass; Goksun and Sertaval Pass in Taurus (cZ).

DISTRIBUTION. Europe, Turkey.

**Lesteva punctata** Erichson, 1839 (*Lestevidea*)

Cited from Asia Minor (Horion, 1963); Yeniköy, Toros (Smetana 1967a).

Additional records. Sinop (MSNV).

DISTRIBUTION. Europe, Turkey.

**Lesteva soror** Smetana, 1967 (incertae sedis)

Described from Yeniköy, Taurus (type ♂ in NMP).

Additional records. Civcan dagı, Akiyama Pass, 1500 m, betwee Bolu and Ankara (cZ); Kopdagı gecidi, Erzurum, 2390 m (cB).

DISTRIBUTION. Endemic.

**Lesteva turcica** Smetana, 1967 (incertae sedis)

Described from Yeniköy in Taurus (type ♂ in NMP).

Additional records. Manisa, Akcakertik, 1425 m (cB); Taurus, Surgu (cZ).

DISTRIBUTION. Endemic.

### **Geodromicus** Redtenbacher, 1857

#### **Geodromicus anatolicus** Fagel, 1976

Described from “Ost Taurus bei Surgu”, Malatya (type ♂ MHNG), and from Münzur, Silsilesi, Pulumur, 1400 m.

DISTRIBUTION. Endemic.

#### **Geodromicus asiaticus** Bernhauer, 1902

Described from Bulghar Maaden (=Bolkar daglari), Mersin (type ♂ in FMNH).

Cited from Asia Minor (Luze 1903); Bulghar-Maaden (Bodemeyer 1906); Asia Minor (Tikhomirova 1973; Bordoni 1984).

DISTRIBUTION. Endemic.

#### **Geodromicus bodemeyeri** Bernhauer, 1901

Described from Bulghar Maaden (=Bolkar daglari), Mersin (type ♂ in FMNH)

Cited from Asia Minor (Luze 1903; Tikhomirova 1973); Anamas gbg., in Pisidic Taurus (Bordoni 1984).

DISTRIBUTION. Endemic.

#### **Geodromicus dubiosus** Fagel, 1976

Described from Ost Taurus bei Surgu, Malatya (type ♀ MHNG).

DISTRIBUTION. Endemic.

#### **Geodromicus jarrigeanus** Fagel, 1976

Described from Ovit Pass, Rize, 2500 m (type ♂ MHNP), and from Esiroglu, Trabzon; Bicik, Giresun, 2000 m; Sehitler Pass, Giresun, 2000 m; Soganli Pass, Gumushan (Trabzon); Zigana Pass, Gumushan, 2000 m (Trabzon).

Cited from Asia Minor (Bordoni, 1984a).

Additional records. Kulukkaia, Giresun, 1900-2200 m (MZUR).

Synonyms. *ziganensis* Coiffait, 1978a, described from Zigana pass, 2000 m (type ♂ in MHNP), subsequently indicated as var. of *jarrigeanus* (Coiffait 1978b).

DISTRIBUTION. Endemic.

### **Geodromicus laticollis** Fagel, 1976

Described from Ost Taurus bei Surgu, Malatya (type ♂ in MHNG).  
Cited from Asia Minor (Bordoni 1984).

DISTRIBUTION. Endemic.

### **Geodromicus major** Motschulsky, 1860

Cited dubiously (♀) from Kara Hava, Trabzon, 1800 m (Fagel 1963). To be confirmed (Bordoni 1984).

DISTRIBUTION. Georgia, Russia (Kavkaz), Turkey.

### **Geodromicus ponticus** Fagel, 1976

Described from Bicik, Giresun, 1600 m ((type ♂ MHNP), and from Soganli Pass, Gümüşhan, 2000 m (Trabzon); Sehitler Hill, Giresun, 2000 m; Ovit Pass, Rize, 2500 m; Baskoy, Rize, 2600 m; Yalmishan Pass, Artvin, 2500 m.

Additional records. Giresun, Kulukkaia, Bicik Orman, 1600 m (MZUR, cZA).

DISTRIBUTION. Caucasus, Turkey.

### **Geodromicus zwickianus** Fagel, 1976

Described from Ost Taurus bei Surgu, Malatya, near Duruk dagh (type ♂ MHNG).  
Cited from Asia Minor (Bordoni 1984).

DISTRIBUTION. Endemic.

### **Anthophagus** Gravenhorst, 1802

#### **Anthophagus caraboides** Linné, 1758 (*Phaganthus*)

Additional records. Soumela, Trabzon, Macka (MZUR, cB).

DISTRIBUTION. Europe, Russia, Turkey.

#### **Anthophagus ilgazicus** Coiffait, 1981 (*Dimorphoschelus*)

Described from Ilgaz Dagh, 1800 m (type ♂ in MHNP).

Additional records. Ilgaz dag. Gecidi, Kastamonu, 1800-2300 m (MSNV, cB); Akkuz, Niksar (MSNV).

DISTRIBUTION. Endemic.

**Anthophagus schatzmayri** Koch, 1933 (*Dimorphoschelus*)

Described from Brussa (=Bursa) (type ♂ in MTM) and cited from Asia Minor (Koch, 1934; Tikhomirova 1973).

DISTRIBUTION. Endemic.

**Coryphiodes** Bernhauer, 1898

**Coryphiodes anatolicus** (Fagel, 1971)

Described from Ulu dagh, Bursa, 2000-2200 m (type ♂ in IRSNB).  
Cited from Asia Minor: Uludagh, 1800-2200 m (Zerche 1990).

DISTRIBUTION. Endemic.

**Coryphium** Stephens, 1834

**Coryphium turcicum** Zerche, 1993

Described from Artvin, 1500 m (type ♀ in MHNG).

DISTRIBUTION. Endemic.

**Coryphium uludaghense** Fagel, 1971

Described from Ulu dagh, Bursa, 1800-1900 m (type ♀ in IRSNB).  
Cited from Asia Minor: Uludagh, 1800-2200 m (Zerche 1990).

DISTRIBUTION. Endemic.

**Boreaphilus** Sahlberg, 1832

**Boreaphilus velox** Heer, 1839

Cited from Asia Minor: S Bursa; Izmir, Mt. Jamal; Antalya, Goeck Dagh; Icel, Mersin, Tarsus-Gulek and Cyprus (Zerche 1990); Cyprus: Troodos; Paphos forest (Assing & Wunderle 2001).

DISTRIBUTION. Europe, Cyprus, Turkey, Syria, Lebanon, Israel, Algeria, Tunisia.

## OXYTELINAE

**Syntomium** Curtis, 1828

**Syntomium aeneum** (Müller, 1821)

Additional records. Trabzon, Of (MHNG); Rize (MSNV). New records for Turkey.

DISTRIBUTION. Europe, Turkey.

**Deleaster** Erichson, 1839

**Deleaster dichrous** (Gravenhorst, 1802)

Cited from Sabandja (=Istanbul) (Bodemeyer 1900); Eski-Chehir (Bodemeyer 1927); Bürücek, Toros, with the ab. leachii Curtis, 1830, and from Karatas (Smetana 1967a); Kembos cave, Ibradi, Antalya (Coiffait 1974); Kurukini cave, Camlik Dalayman, Konya, 1200 (Bordoni 1978).

Additional records. Erzurum, Kobina; Erzurum, 1850 m (AUE).

DISTRIBUTION. West Palaearctic and Nearctic regions.

**Coprophilus** Latreille, 1829

**Coprophilus pennifer** Motschulsky, 1845

Cited from Konya and Kaisarie (Angora=Ankara) (Penter 1905, sub *C. sellula* Solky (sic)), to be confirmed.

DISTRIBUTION. East Palaearctic.

**Planeustomus** Jacquelin du Val, 1857

**Planeustomus cephalotes** (Erichson, 1840)

Cited from Sabandja (Bodemeyer 1900, sub *Compsochilus*); Asia Minor (Smetana 2004).

DISTRIBUTION. Italy, Spain, Albania, Bosnia Herzegovina, Croatia, Greece, Turkey, Algeria.

**Planeustomus grandis** Reitter, 1907

Described as var. of *cephalotes* (Erichson, 1840) from Adana (type. § in NMP ?), and cited as bona species by Szekessy (1939).

Cited from Asia Minor by Koch (1940).

Additional records. Ipsala, Edirne (MZUR); Efesus; Antalya (cB).

DISTRIBUTION. Turkey, Iraq.

**Planeustomus heydeni** Eppelsheim, 1884

The ssp. *seriatipennis*, Koch, 1937 was described from Adana (type § in MSNM ?).

Cited from Karatas (Smetana 1967a).

DISTRIBUTION. Endemic (ssp. *seriatipennis*).

**Planeustomus pallidus** Assing, 2004e

Described from Kahramanmaras, Pass N Tekir S Gösun, 1400-1550 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Ochthephilus** Mulsant & Rey, 1856) (=*Ancyrophorus* Kraatz, 1857)

**Ochthephilus emarginatus** (Fauvel, 1871) (*Misancyrus*)

Cited from Istanbul by Fagel (1951); Bürücek, Toros, Sultan dag, Konya, 2000 m (Smetana 1967a).

DISTRIBUTION. Europe, Caucasus, Turkey.

**Ochthephilus rosenhaueri** (Kiesenwetter, 1850) (s. str.)

Cited from Cyprus: NW Troodos, Kalopanayiotis, 600 m (Assing & Wunderle 2001). Not cited from Cyprus in Herman (2001).

DISTRIBUTION. Europe, Cyprus.

**Carpelimus** Leach, 1819 (=*Trogophloeus* Mannerheim, 1830)

**Carpelimus aceus** Gildenkov, 1997 (*Troginus*)

Cited from Cyprus (Smetana 2004); Cyprus: N Limassol, Limnatis river, Alassa,

300 m; S Platres, Moniatis 700 m (Gildenkov, in litt.). Not cited from Cyprus in Herman (2001).

DISTRIBUTION. Bulgaria, Russia, Cyprus.

### **Carpelimus anthracinus** (Mulsant & Rey, 1861) (*Boopinus*)

Cited from Mogan gölü, Adana (Smetana 1967a); Asia Minor (Gildenkov 2003).

DISTRIBUTION. Austria, France, Italy, Spain, Albania, Greece, Russia, Turkey, Iran, Turkmenistan, Egypt, Tunisia, Morocco.

### **Carpelimus atomus** (Saulcy, 1864) (*Troginus*)

Cited from Mugla, 22 km NW Fethiye, Kargi (Gildenkov 2007).

Synonyms. (Koch 1937): *Trogophloeus discolor* Baudi, 1870 (type § in MSNT), described from Cyprus and Egypt and cited from Asia Minor.

DISTRIBUTION. Cyprus, Saudi Arabia, Yemen, Syria, Egypt, Libya.

### **Carpelimus bilineatus** (Stephens, 1834) (*Paratrogophloeus*)

Cited from Cyprus (Baudi 1870, sub *riparius* Lac.) and Drakos (Coiffait 1970); Cyprus: Alassa, N Limassol, 300 m (Assing & Wunderle 2001); Cyprus and “Caramania” (Fauvel 1871); Camlidere, Isik; Ulukisla, N Eregli; Karatas; Ankara and Yeniköy (Smetana 1967a); Avsallar, Incekum, 22 km W Alanya; Mersin, Kurtulus, Silifke; Icel, Kurtulus, Silifke (Gildenkov 2001).

Synonyms. *Trogophloeus lathroboides* Peyron (1858), described probably from Tarsus (type § in AUB).

Additional records. Ankara; Canakkale, Intepe; Edirne (MZUR).

DISTRIBUTION. Subcosmopolitan.

### **Carpelimus coiffaiti** Gildenkov, 2001 (*Taenosoma*)

New name for *fortepunctatus* Coiffait, 1981, n. preoc., described as *fortepunctatus* (sic) from Tosaran Dagh, 1100 m (type ♂ in MHNP).

Cited from Antakya, E Yesilkent, 400 m (Gildenkov 2001); Asia Minor (Gildenkov 2003a).

DISTRIBUTION. Endemic.

### **Carpelimus corticinus** (Gravenhorst, 1806) (*Trogophloeus*)

Cited from Cyprus (Fauvel 1871); Cyprus: Alassa, N Limassol, 300 m (Assing &

Wunderle 2001); Asia Minor: Hasanoglan, Camlidere (Isik), Karatas, Yeniköy, Afrin (Musabeyli), Adana, Abacilar (Cakit) (Smetana 1967a); Burnov, Izmir; Mescit Daglari, 40 km NW Tortum, 2100 m (Gildenkov 2001).

DISTRIBUTION. Subcosmopolitan.

### **Carpelimus despectus** (Baudi, 1870) (*Troginus*)

Cited from Cyprus: Troodos, Platres; Alassa, N Limassol, 300 m (Assing & Wunderle 2001); Asia Minor: Karatas (Smetana 1967a); Asia Minor (Gildenkov 2003).

DISTRIBUTION. Europe, Turkey, Cyprus, Iran, Uzbekistan, Syria, Nepal.

### **Carpelimus exiguum** (Erichson, 1839) (*Troginus*)

Cited from Cyprus (Baudi 1870, sub *discolor* Baudi); Cyprus and “Caramania” (Fauvel 1871); Asia Minor (Peyron 1858; Gildenkov 2003); Hasanoglan, Afrin (Musabeyli); Abacilar, Cakit; Emir dag, Kurudere (Smetana 1967a).

DISTRIBUTION. Subcosmopolitan.

### **Carpelimus foveolatus** Sahlberg, 1832 (*Trogophloeus*)

Cited from Asia Minor (Smetana 2004).

Synonyms. *gradensis* (Bernhauer, 1914) (*Taenosoma*), cited from Mogan gölü, Adana (Smetana 1967a).

DISTRIBUTION. Europe, Turkey, Syria, North Africa.

### **Carpelimus fuliginosus** (Gravenhorst, 1802) (s. str.)

Cited from Asia Minor (Horion 1963); Edalkastanie, Aksu and Surmane (Schimitzschek, 1944); Hasanoglan, Kozan, Toros, Karatas, Alata, Adana (Smetana 1967a).

Additional records. Edirne (MZUR).

DISTRIBUTION. Europe, Caucasus, Turkey.

### **Carpelimus gracilis** (Mannerheim, 1830) (*Trogophloeus*)

Cited from Hasanoglan and Pozanti, Toros (Smetana 1967a).

DISTRIBUTION. Holarctic.

**Carpelimus gusarovi** Gildenkov, 1997 (*Boopinus*)

Cited from Tasova-Ladik, Amasya, (Gildenkov 2001); Asia Minor (Gildenkov 2003).

DISTRIBUTION. Italy, Austria, Bulgaria, Moldavia, Netherlands, Russia, Ukraine, Turkey.

**Carpelimus halophilus** (Kiesenwetter, 1844) (*Trogophloeus*)

Cited from Mogan gölü, Adana (Smetana 1967a).

DISTRIBUTION. Holarctic.

**Carpelimus impressus** (Lacordaire, 1835) (*Trogophloeus*)

Cited from Asia Minor: Adana (Horion 1963). Not cited from Turkey in the “Distribution” in Herman (2001).

DISTRIBUTION. Europe, Russia, Caucasus, Turkey, Syria, Algeria, Morocco.

**Carpelimus insularis** (Kraatz, 1858) (*Boopinus*)

Cited from Antalya, Manavgat (Gildenkov 2001). Not cited from Turkey by Herman (2001).

DISTRIBUTION. Widespread species.

**Carpelimus klimai** (Bernhauer, 1903) (s. str.)

Described from Goek Dagh, near Ankara (type ♂ in FMNH).

Cited from Asia Minor (Klima 1904); Goek Dagh (Bodemeyer 1906); Sabandja (=Istanbul) (Bodemeyer 1927, sub *Trogophloeus*); Asia Minor (Gildenkov 2001, 2003).

DISTRIBUTION. Endemic.

**Carpelimus manchuricus** Bernhauer, 1938 (*Taenosoma*)

The ssp. *subtilicornis* Roubal, 1946 was cited from Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Europe, Russia, Turkey (ssp. *subtilicornis*).

**Carpelimus memnonius** (Erichson, 1840) (*Boopinus*)

Cited from Cyprus (Baudi 1870), probably for misidentification.

DISTRIBUTION. Madeira.

**Carpelimus mendax** Smetana, 1967 (*Trogophloeus*)

Described from Karatas (type ♂ in NMP), and from Adana.

Cited from Asia Minor (Gildenkov 2003).

DISTRIBUTION. Endemic.

**Carpelimus nigrinus** (Smetana, 1967) (*Taenosoma*)

Described from Camlidere, Isik (type ♂ in NMP).

DISTRIBUTION. Endemic.

**Carpelimus nigrita** (Wollaston, 1857) (*Boopinus*)

Cited from Adana, Karatas, Abacilar (Cakit), Alata, Afrin (Musabeyli) (Smetana 1967); Asia Minor (Gildenkov 2003).

Additional records. Taurus, 1300 m (MZUR).

DISTRIBUTION. Subcosmopolitan.

**Carpelimus nitidus** (Baudi, 1848) (*Paraboopinus*)

Cited from Asia Minor (Peyron, 1858; Gildenkov 2003); “Caramania” (Fauvel 1871); Afrin, Musabeyli (Smetana 1967a).

DISTRIBUTION. Europe, Turkey, Iran, Turkmenistan, Algeria, Morocco.

**Carpelimus obesus** (Kiesenwetter, 1844) (*Boopinus*)

Cited from Cyprus: Alassa, N Limassol, 300 m (Assing & Wunderle 2001); Asia Minor: Ertchek gölü, Ufer (Scheerpeltz 1958), Mogan gölü (Adana), Alata, Ankara, Abacilar (Cakit), Adana, Karatas (Smetana 1967a).

DISTRIBUTION. Subcosmopolitan.

**Carpelimus politus** (Kiesenwetter, 1850) (*Boopinus*)

Cited from Afrin, Musabeyli (Smetana 1967a).

DISTRIBUTION. Euroasiatic.

**Carpelimus punctipennis** (Kiesenwetter, 1850) (*Taenosoma*)

Cited from Asia Minor (Horion 1963). Not cited from Turkey in the “Distribution” in Herman (2001).

DISTRIBUTION. Europe, Russia, Cyprus, Turkey, Uzbekistan, Iran, Egypt, North Africa, Canary Is., Madeira.

**Carpelimus pusillus** (Gravenhorst, 1802) (*Taenosoma*)

Cited from Hasanoglan (Smetana 1967a); Cyprus: Alassa, N Limassol, 300 m (Assing & Wunderle 2001).

DISTRIBUTION. Widespread species.

**Carpelimus rivularis** (Motschulsky, 1860) (s. str.)

Cited from Ankara (Smetana 1967a); Tasova-Ladik, Amasya (Gildenkov 2001).

DISTRIBUTION. Holarctic.

**Carpelimus similis** (Smetana, 1967) (*Boopinus*)

Described from Slovakia but also from Boemia and Anatolia: Camlidere (Isik), Hasanoglan and Ulakisla.

Cited from Asia Minor (Lohse & Lucht, 1989; Bruge, 1999); Mescit Daglari, 40 km NW Tortum, 2100 m; Calkanli Daglari, Zigana range, 12 km NE Gümüşhane, 1300 m (Gildenkov 2001).

DISTRIBUTION. Europe, Turkey.

**Carpelimus subtilis** (Erichson, 1839) (*Trogophloeus*)

Cited from SE Ankara, N-Elma Dagi, 1300 m (Assing 2007d).

DISTRIBUTION. Europe, Russia, Turkey, Mongolia, Nearctic region.

**Carpelimus transversicollis** (Scheerpeltz, 1947) (*Taenosoma*)

Cited from Mugla, Goekova; Mersin (Gildenkov 2001); Asia Minor (Gildenkov 2003).

DISTRIBUTION. Austria, Turkey.

**Thinodromus** Kraatz, 1857

**Thinodromus arcuatus** (Stephens, 1827) (*Amisamus*)

Cited from Biledjik (Bodemeyer 1900, sub *Trogophloeus*); Eski-Chehir (Bodemeyer 1927, sub *Trogophloeus*); Asia Minor (Scheerpeltz 1933; Horion 1963).

Additional records. Anamas in Pisidia (MHNG); Soumela, Trabzon (MZUR).

DISTRIBUTION. Europe, Russia, Turkey, Uzbekistan, North Africa.

**Thinodromus bodemeyeri** (Bernhauer, 1902) (*Amisamus*)

Described from Goek Dagh (type ♂ in DEI).

Cited from Cyprus: Troodos (Assing & Wunderle 2001) and from Asia Minor: Sabandja (=Istanbul) (Bodemeyer 1927, sub *Trogophloeus*); Asia Minor (Klima 1904, sub *Trogophloeus*; Scheerpeltz 1937; Gildenkov 2000), and from Camlidere, Isik (Smetana 1967a); Alanya cave, Alanya (Coiffait 1974); Mescit Daglari, 40 km NW Tortum, 2100 m (Gildenkov 2001).

DISTRIBUTION. Bulgaria, Greece, Romania, Ukraine, Turkey, Cyprus.

**Thinodromus filius** (Smetana, 1965) (s. str.)

Described from Of, Solakii river, Trabzon (type ♂ in NMP).

Cited from Sabandja; Antalya, Selge, Serik, 500 m; Dogu Karadeniz Daglari, Caglayan valley; Dogu Karadeniz Daglari, Barhal river, Sarigol, 1800 m; Mescit Daglari, 40 km NW Tortum, 2100 m (Gildenkov 2001).

DISTRIBUTION. Bulgaria, Georgia, Russia, Turkey, Azerbaijan.

**Thinodromus hirticollis** (Mulsant & Rey, 1878) (s. str.)

Cited from Sabandja (=Istanbul) (Bodemeyer 1900), to be confirmed.

DISTRIBUTION. Europe, Turkey ?, North Africa.

**Thinodromus kiesenwetteri** (Hochhuth, 1851) (*Amisamus*)

Cited from Mescit Daglari, 40 km NW Tortum, 2100 m (Gildenkov 2001).

DISTRIBUTION. Armenia, Georgia, Turkey, Turkestan.

**Thinodromus mannerheimi** (Kolenati, 1846) (*Amisamus*)

Cited from Sultan dag, Konya (Smetana 1967a); Cankanli Daglari, Zigana range, 12 km NE Gümüşhane, 1300 m (Gildenkov 2001).

DISTRIBUTION. Europe, Turkey, Iran, Uzbekistan, Egypt, North Africa.

**Thinodromus motschulskyi** (Hochhuth, 1860) (*Amisamus*)

Cited from Dogu Karadeniz Daglari, Caglayan valley; Dogu Karadeniz Daglari, Barhal river, Sarigol, 1800 m; Mescit Daglari, 40 km NW Tortum, 2100 m; Calkanli Daglari, Zigana range, 12 km NE Gümüşhane, 1300 m (Gildenkov 2001).

DISTRIBUTION. Georgia, Russia, Ukraine, Turkey.

**Thinodromus renominatus** Herman, 1970 (*Amisamus*)

New name for *glabericollis* Bernhauer, 1914, described, as *Trogophloeus*, from Biledjik (type § in FMNH).

Cited from Bulghar-Maaden (Bodemeyer 1927, sub *Trogophloeus*); Asia Minor (Gildenkov 2000; 2001.).

DISTRIBUTION. Endemic.

**Thinodromus transversalis** (Wollaston, 1857) (*Amisamus*)

Cited from Hasanoglan (Smetana 1967a).

DISTRIBUTION. Spain, Turkey, Mongolia, Egypt, North Africa, Canary Is., Majorca, Africa.

**Anotylus** Thomson, 1859

**Anotylus clypeonitens** (Pandellé, 1867)

Cited from Cyprus: Platres-Troodos; St. Hilarion; Kyrenia; Limassol; Famagusta; Paphos (Scheerpeltz 1956); Drakos (Coiffait 1970); Alassa, N Limassol, 350 m (Assing & Wunderle 2001); Asia Minor: Ufer, Gönen river (Horion 1963); Hasanoglan (Smetana 1967a); Draganaz dagh, Sinop (Coiffait 1978a).

Additional records. Sakarya, Yeniköy (Bolu), Adana, Almus, Tokat; Artvin, Kovak, Samsun; Bergama Korak, Izmir; Tarsus and Erdemli (MHNG).

DISTRIBUTION. Europe, Turkey, Cyprus, Syria.

### **Anotylus complanatus** (Erichson, 1839)

Cited from Cyprus and “Caramania” (Baudi 1870; Fauvel 1873), Cyprus: Pedhoulas; Platres-Troodos; Limassol; Paphos (Scheerpeltz, 1956); Cyprus: Akamas forest (Assing & Wunderle 2001); Asia Minor (Scheerpeltz 1962; Horion 1963); Narlidja cave (Anthochia) (Scheerpeltz 1958).

Additional records. Bursa (MHNG); Izmir (MZUR); Ilgaz dag gecidi, Kastamonu (MSNV).

DISTRIBUTION. Subcosmopolitan.

### **Anotylus hybridus** (Eppelsheim, 1878)

Synonyms. ssp. *turcicus* Bernhauer, 1927, described from Belgradererwal, Istanbul (type § FMNH ?).

DISTRIBUTION. Georgia, Russia, Turkey, Iran.

### **Anotylus intricatus** (Erichson, 1840)

Cited from Asia Minor (Fauvel 1873; Scheerpeltz 1962; Horion 1963); Hasanoglan and Abacilar (Smetana 1967a).

DISTRIBUTION. Turano-European.

### **Anotylus inustus** (Gravenhorst, 1806)

Cited from Cyprus and “Caramania” (Fauvel 1873); Cyprus (Baudi 1870); Cyprus: Drakos (Coiffait 1970); Pedhoulas, Platres-Troodes (Scheerpeltz 1956), Chomounis (Scheerpeltz 1958); Troodos; Paphos (Assing & Wunderle 2001); Asia Minor (Peyron 1858; Scheerpeltz 1958; Horion 1963); Bujukdere in European Turkey (Penter 1905); Karapinar (Smetana 1967a).

Additional records. Kozan, Taurus; Mersin; Silifke, Mersin; Bafra; Kovak, Samsun (MHNG); Yatagan, Mugla; E Silifke, Mersin (MZUR).

DISTRIBUTION. Europe, Russia, Turkey, Cyprus, Iran, Afghanistan, Syria, Algeria, Morocco.

### **Anotylus latiusculus** (Kraatz, 1859)

Cited from Cyprus (Hammond 1975).

DISTRIBUTION. Greece, Cyprus, Lebanon, Syria, Egypt, Israel, Ka-

zakhstan, China, Japan, Afrotropical, Neotropical, Oriental, Australian regions.

**Anotylus mutator** (Lohse, 1963)

Cited from Tatos dag, Cat, 2000 m (Korge 1971).

DISTRIBUTION. Europe, Turkey.

**Anotylus nitidulus** (Gravenhorst, 1802)

Cited from Cyprus (Baudi 1870; Fauvel 1873); Cyprus: Pedhoulas; St. Hilarion; Famagusta; Limassol; Paphos (Scheerpeltz 1956); Asia Minor (Fauvel 1874); Edirne, Hasanoglan, Karapinar, Bürücek, Suluhan, Pozanti, Camlidere (Isik), Karatas, Ulukisla (Smetana 1967a).

Additional records. Halkali, Istanbul; Demirkoy, Kirkclareli (MHNG).

DISTRIBUTION. Subcosmopolitan.

**Anotylus politus** (Erichson, 1840)

Cited from Manaisa, Turgutlu, Dagmarmara, 970 m (Anlas 2007).

DISTRIBUTION. East Europe, Turkey.

**Anotylus pumilus** (Erichson, 1839)

Cited from Asia Minor (Scheerpeltz 1962; Horion 1963); Hasanoglan and Camlidere (Isik) (Smetana 1967a).

Additional records. Altinschir (MHNG).

DISTRIBUTION. Europe, Turkey, Iran, Turkmenistan, Afghanistan, Algeria, Morocco.

**Anotylus rugosus** (Fabricius, 1775)

Cited from Asia Minor (Peyron 1858); Sabandja (=Istanbul) (Bodemeyer 1900); Hasanoglan and Karatas (Smetana 1967a).

Additional records. Azort, Erzurum (MHNG); Edirne; Ipsala, Edirne (MZUR).

DISTRIBUTION. Subcosmopolitan.

**Anotylus sculpturatus** (Gravenhorst, 1806)

Cited from Cyprus: Platres-Troodos; St. Hilarion (Scheerpeltz 1956); Troodos, S

Platres, 700 m; N. Limassol, Alassa, 300 m (Assing & Wunderle 2001), and from Asia Minor: Bilediik, Ak Chehir and from the steppes between Konya and Erekli (Bodemeyer 1900), Sabandja and Eskischehir (Penter 1905); Konya and Eske-Chehir (Bodemeyer 1927).

Additional records. Bursa; Demirkoy, Kirkclareli; Mersin; Kavak, Samsun, Borcka Hopa, Artvin; Turhal, Artvin; Findikli, Artvin; Tikkiraz, Ordu (MHNG); Ilica, Ayer, Rize, 1600 m; Ilgaz dag gecidi (Kastamonu), 1700 m (MZUR).

DISTRIBUTION. Europe, Turkey, Cyprus, Iran, Kazakhstan, Mongolia, Algeria.

### **Anotylus speculifrons** (Kraatz, 1857)

Cited from Cyprus (Baudi 1870), Asia Minor (Scheerpletz 1962); Ufer, Gönen river (Horion 1963); Hasanoglan (Smetana 1967a).

Additional records. Demirkoy, Kirkclareli (MHNG); Erzurum (AUE).

DISTRIBUTION. Europe, Turkey, Iran, Turkmenistan, Kazakhstan, North Africa.

### **Anotylus tetracarinatus** (Block, 1799)

Cited from "Caramania" (Fauvel 1873), Cyprus (Baudi 1870, sub *depressus* Gravh.; Horion 1963); Kyrenia; Limassol; Paphos (Scheerpeltz 1956); Kidasi, 35 km SW Platres (Assing & Wunderle 2001); Asia Minor: Hasanoglan (Smetana 1967a).

Additional records. Samsun; Demirkoy, Kirkclareli; Bursa (MHNG).

DISTRIBUTION. Holarctic.

### **Oxytelus** Gravenhorst, 1802

#### **Oxytelus laqueatus** (Marsham, 1802) (*Tanycraerus*)

Cited from Rize, 30 km SW Hopa, 1800-1900 m (Assing 2007d).

DISTRIBUTION. Widespread species.

#### **Oxytelus piceus** (Linné, 1767) (s. str.)

Cited from Asia Minor (Peyron 1858), Caramania (Fauvel 1872); Gok dagh (Sabandja=Istanbul) (Bodemeyer 1900); Karatas, Kozan and Suluhan (Smetana 1967a).

DISTRIBUTION. Subcosmopolitan.

**Oxytelus sculptus** (Gravenhorst, 1806) (*Epomotylus*)

Cited from Cyprus: Kyrenia (Scheerpletz 1956c); Asia Minor (Peyron 1858); Bulkghar dagh in Taurus, Bilidjik Karateuy, Akchehir, in the steppes between Konya and Eragli (Bodemeyer 1900); Eski-Chehir (Bodemeyer 1927); Hasanoglan, Agopinari, Suluhan, Misis (Smetana 1967a).

Additional records. Istanbul (MHNG).

DISTRIBUTION. Cosmopolitan.

**Platystethus** Mannerheim, 1830

**Platystethus arenarius** (Geoffroy, 1785) (s. str.)

Cited from Asia Minor (Fauvel 1874); Gurgentepe pass (Coiffait 1978a).

DISTRIBUTION. Palaearctic.

**Platystethus brevipennis** Baudi, 1857 (*Craetopycrus*)

Cited from Cyprus and Asia Minor (Scheerpeltz 1955).

DISTRIBUTION. France, Italy, Greece, Ukraine, Turkey, Cyprus.

**Platystethus capito** Heer, 1839 (*Craetopycrus*)

Cited from Asia Minor (Peyron 1858); Camlidere, Isik (Smetana 1967a); Cankiri and Ilgaz dag, 1800 m, Kastamonu (Coiffait 1978a).

DISTRIBUTION. Europeo-Mediterranean.

**Platystethus cornutus** (Gravenhorst, 1802) (*Craetopycrus*)

Cited from Cyprus (Baudi 1870; Horion 1963); Cyprus: Lapithos and Paphos (Scheerpeltz 1956); Cyprus and “Caramania” (Fauvel, 1872); Edirne, Sivrihisar and Hasanoglan (Smetana 1967a).

Synonyms. *maxillosus* Peyron (1858), described probably from Tarsus (type § in AUB). Additional records. Ercis, Van (MZUR).

DISTRIBUTION. Subcosmopolitan.

**Platystethus degener** Mulsant & Rey, 1878 (*Craetopycrus*)

Cited from Cyprus: N Limassol, Alassa, 300 m (Assing & Wunderle 2002), and from Asia Minor (Hammond 1971).

Additional records. Bakiroy, Istanbul; Halkali, Istanbul (MHNG).

DISTRIBUTION. Europe, Turkey; introduced in India and North America.

**Platystethus nitens** (Sahlberg, 1832) (*Craetopycrus*)

Cited from Cyprus (Baudi 1870; Fauvel 1873); Cyprus: Alassa, N Limassol, 300 m (Assing & Wunderle 2002); Asia Minor (Scheerpeltz 1955; Horion 1963); Hasanoglan, Camlidere (Isik), Mogan gölü (Adana), Afrin (Musabeili), Ankara (Smetana 1967a).

Additional records. Ezipeparari, Amasya; Bafra, Samsun (MHNG).

DISTRIBUTION. Palaearctic.

**Platystethus nodifrons** Mannerheim, 1830 (*Craetopycrus*)

Cited from Tunceli, Hozat (Anlas 2007).

DISTRIBUTION. Europe, Russia, Caucasus, Turkey.

**Platystethus rufospinus** Hochhuth, 1851 (*Craetopycrus*)

Cited from Cyprus (Baudi 1857, 1870; Fauvel 1873); Biledjik in Anatolia (Bodemeyer 1900); Eski-Chehir (Bodemeyer 1927).

Additional records. Gamlık, Konya (MZUR, cB); Sertval gecidi, Konya, 1610 m (MZUR, cB).

DISTRIBUTION. Euroasiatic.

**Platystethus rugifrons** Bernhauer, 1900 (*Craetopycrus*)

Described from Bulghar Maaden (Bolkan dag, near Ulukisla) (type ♀ in FMNH)

Cited from Asia Minor (Bodemeyer 1900; Scheerpeltz 1955); Bulghar-Maaden (Bodemeyer 1927).

DISTRIBUTION. Turkey, Mongolia.

**Platystethus similis** Smetana, 1967 (*Craetopycrus*)

Described from Camlidere, Isik (type ♂ in NMP).

DISTRIBUTION. Endemic.

**Platystethus spinosus** Erichson, 1840 (*Craetopycrus*)

Cited from Cyprus (Baudi 1857, 1870); Alassa, N Limassol, 300 m (Assing & Wunderle 2002); Asia Minor (Hammond 1971).

DISTRIBUTION. Europe, Turkey, Cyprus, Iran, Kazakhstan, Uzbekistan, Libya, North Africa, Canary Is.

**Aploderus** Stephens, 1833 (=*Bledioschema* Smetana, 1967)

**Aploderus caelatus** (Gravenhorst, 1802)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Russia, Turkey, Algeria, Tunisia.

**Aploderus capitulatus** Assing, 2007a

Described from 40 km S Trabzon, Altindere Milli Park, 1560 m (type ♂ in cA), and from Trabzon, 40 km S Of, S Uzungöl, 1870 m.

DISTRIBUTION. Endemic.

**Aploderus endogaeus** Assing, 2003b

Described from Mugla, 20 km NNE Fethiye, 970 m (type ♀ in cA), and from Manavgat, Yaylaalan, 850 m; cited from Antalya, 25 km ESE Alanya, 900 m (Assing 2007a).

DISTRIBUTION. Endemic.

**Aploderus lydicus** Assing, 2007d

Described from Aydin, Pasayaylasi, 1460 m (type ♂ in cA), and from Izmir, Karaburun, 550 m; Izmir, Yamanlar, 940 m.

DISTRIBUTION. Endemic.

**Aploderus magniceps** Assing, 2007a

Described from Sinop, Lala (type ♂ in MHNG).

DISTRIBUTION. Endemic.

### **Aploderus schweigeri** (Smetana, 1967)

Described from Pass between Bolu and Kaynash, 800 m (type ♂ in CNC).

Cited from Bolu, Konuralp and Akcakoca, 17 km Akcakoca, 400 m; Zonguldak, Eregli-Baliköy; Kastamonu. Inebolu, 600 m (doubtful); Sinop, Lala (Löbl & Kodada 1996, with description of larva); Zonguldak, Eregli-Baliköy (Makranczy, 2006); Bolu, Konuralp-Akcakoca, 400 m; Zonguldak, Eregli-Baliköy (Assing 2007a).

The synonymie *Aploderus* = *Bledioschema* was proposed in Makranczy, 2006.

DISTRIBUTION. Endemic.

### **Bledius** Leach, 1819

#### **Bledius atricapillus** (Germar, 1825) (*Hesperophilus*)

Cited from Asia Minor (Smetana 2004). Not cited from Turkey by Herman (2001).

DISTRIBUTION. Widespread species.

#### **Bledius bedeli** Fauvel, 1878 (*Hesperophilus*)

Cited from Asia Minor (Herman 1970); Adana (Herman 1986).

DISTRIBUTION. Turkey, Lebanon, Algeria, Morocco.

#### **Bledius bicornis** (Germar, 1823) (*Elbidus*)

Cited from Karatas (Smetana 1967a).

DISTRIBUTION. Palaearctic.

#### **Bledius bosnicus** Bernhauer, 1902 (*Hesperophilus*)

Cited from Bolu dag, 900 m, Mengen (Korge 1964).

DISTRIBUTION. Norway, Sweden, Austria, Bosnia Herzegovina, Turkey.

#### **Bledius capra** Fauvel, 1875 (*Euceratobledius*)

Cited from Karatas (Smetana 1967a).

DISTRIBUTION. Turkey, Iran, Oman, Yemen, Saudi Arabia, Egypt, Libya, Tunisia, Algeria, Africa.

**Bledius cribricollis** Heer, 1839 (*Hesperophilus*)

Cited from Asia Minor; Ufer, Gönen river (Horion 1963); Sabandja (=Istanbul) (Bodemeyer 1900); Adana (Herman 1986).

DISTRIBUTION. Europe, Turkey, Iraq, Mongolia, North Africa.

**Bledius denticollis** Fauvel, 1872 (*Hesperophilus*)

Cited from Ikindera, Rize, 1000 m (Korge 1971).

DISTRIBUTION. Europe, Caucasus, Turkey.

**Bledius diffinis** Baudi, 1870 (s. str.)

Described from Cyprus (type § in MSNT) and cited from Cyprus: Larnaca (Scherpeltz 1956; Herman 1986).

DISTRIBUTION. Endemic.

**Bledius dissimilis** Erichson, 1840 (*Hesperophilus*)

Cited from Asia Minor (Horion 1963). Not cited from Turkey in "Distribution" in Herman (2001).

DISTRIBUTION. Europe, Russia, Caucasus, Turkey, Iraq, Iran, Kyrgyzstan.

**Bledius fossor** Heer, 1839 (*Astylops*)

Cited from Edirne (Smetana 1967a); Bayburt, Trabzon (Korge 1971); Alanya (Dim Irmak ?), Smyrna (=Izmir), Hermos River, Istanbul (Herman 1986).

DISTRIBUTION. Europe, Turkey.

**Bledius furcatus** (Olivier, 1811) (*Euceratobledius*)

Synonyms. *haedus* Baudi, 1857, described from Cyprus (type § in MSNT) and cited from Cyprus and Asia Minor: Adana (Koch 1938); Cyprus: Akrotiri (Herman 1986); Asia Minor: Tuz Gölü Lake; Karapınat, 50 km W Eryaklı; Bornova, Izmir (Herman 1986).

DISTRIBUTION. Europeo-Mediterranean and Afrotropical.

**Bledius gallicus** (Gravenhorst, 1806) (*Hesperophilus*)

Cited from Cyprus (Baudi, 1870, sub *fracticornis* Payk., 1790), to be confirmed.

DISTRIBUTION. Palaearctic.

**Bledius graellsii** Fauvel, 1865 (s. str.)

Cited from Asia Minor (Koch 1938b); Toros Daglari (Herman 1986).

Synonyms. *antilope* Peyron, 1858, probably described from Tarsus (type ♀ in AUB).

DISTRIBUTION. Europeo-Mediterranean.

**Bledius limicola** Tottenham, 1940 (s. str.)

Synonyms. *germanicus* Wagner, 1935, cited from Karatas and Konya (Smetana 1967a, as ssp. of *spectabilis* Kraatz, 1857) and from Dogubayazir, Ararat, 1700 m (Korge 1971).

DISTRIBUTION. Europe, Turkey, Iraq, Turkmenistan, Mongolia, Tunisia.

**Bledius spectabilis** Kraatz, 1857 (s. str.)

Cited from Asia Minor (Fauvel 1876; Horion 1963); Karatas (Smetana 1967a); Izmir and Kizicahaman (Herman 1986).

DISTRIBUTION. Palaearctic.

**Bledius subterraneus** Erichson, 1839 (*Astylops*)

Cited from 50 km S Trabzon, 20 km S Macka, Altindere Mulli Park, 1540 (Assing 2007d).

DISTRIBUTION. Palaearctic.

**Bledius tibialis** Heer, 1839 (*Astylops*)

Cited from Broussa (Herman 1986).

DISTRIBUTION. Europe, Turkey, Afghanistan, Pakistan, Mongolia, Algeria.

**Bledius tricornis** (Herbst, 1784) (s. str.)

Cited from Cyprus (Baudi 1870); Asia Minor (Horion 1963); Biledjek (Herman 1986).

DISTRIBUTION. Palaearctic.

**Bledius unicornis** (Germar, 1825) (s. str.)

Cited from Cyprus (Baudi 1870, sub *monocerus* Rosenhauer, 1856; Fauvel 1872); Asia Minor (Horion 1963); Karatas (Smetana 1967a); between Gölü and Karapınar (Herman 1986).

Additional records. Izmir (MZUR).

DISTRIBUTION. West Palaearctic and Afrotropical.

**Bledius verres** Erichson, 1840 (*Pucerus*)

Cited from Cyprus and Asia Minor: Beryto (Baudi 1857, 1870); Cyprus (Fauvel 1872); Cyprus: N Limassol, Alassa, 300 m (Assing & Wunderle 2002); Asia Minor: Adana (Smetana 1967a); Alanya (Dim Irmak ?) (Herman 1986).

DISTRIBUTION. Afrotropico-Indo-Mediterranean.

**Bledius vitulus** Casey, 1889 (*Elbidus*)

Cited from Cyprus (Baudi 1870; Fagel 1970a) and from Asia Minor (Peyron 1858); Silifke (Herman 1986); Asia Minor: Adana e Cyprus (Koch 1938b).

DISTRIBUTION. Palaearctic and Afrotropical.

**Thinobius** Kiesenwetter, 1844

**Thinobius anatolicus** Smetana, 1967 (*Thiphonilus*)

Described from Hasanoglan (type ♀ in NMP).

DISTRIBUTION. Endemic.

**Thinobius brevipennis** Kiesenwetter, 1850 (s. str.)

Cited from Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Europe, Russia, Turkey, Israel, China.

**Thinobius mundicornis** Comellini, 1970 (*Oedarthothinophilus*)

New name for *miricornis* Comellini, 1969, described from Erzurum, Azort, Tortum lake (type ♂ in MHNG).

DISTRIBUTION. Georgia, Turkey.

**Thinobius rambouseki** Smetana, 1959 (s. str.)

Described from Bulgaria but also from Asia Minor: Hermos river near Izmir (1 ♂ and 1 ♀ in IRSBN).

DISTRIBUTION. Bulgaria, Turkey, Azerbaijan.

**OSORIINAE**

**Geomitopsis** Scheerpeltz, 1931

**Geomitopsis anatolica** Coiffait, 1979

Described from 10 km N Mersin (type ♂ in MHNG), and from Antalya, 20 km N Manavgat.

DISTRIBUTION. Endemic.

**Leptotyphlops** Scheerpeltz, 1931

**Leptotyphlops besucheti** Coiffait, 1969

Described from Karatepe, Taurus, Adana (type ♂ in MHNG).

DISTRIBUTION. Endemic.

**Leptotyphlops bidentata** Coiffait, 1969

Described from Mts Amanus, Iskenderun, Urubat (type ♂ in MHNG).

DISTRIBUTION. Endemic.

## **LEPTOTYPLINAE**

**Allotyphlus** Coiffait, 1955

**Allotyphlus montanus** Coiffait, 1957

Described from Antalya-Burdur, Darim Dag (type ♀ in MHNP).

DISTRIBUTION. Endemic.

**Allotyphlus pisidicus** Coiffait, 1957

Described from Dinar, 40 km N Burdur lake (type ♀ in MHNP).

DISTRIBUTION. Endemic.

**Allotyphlus turcicus** Coiffait, 1957

Described from Celinci, 30 km S Burdur lake (type ♀ in MHNP).

DISTRIBUTION. Endemic.

**Kenotyphlus** Coiffait, 1957

**Kenotyphlus pamphylicus** Coiffait, 1957

Described from Antalya (type ♂ in MHNP).

DISTRIBUTION. Endemic.

**Kenotyphlus pisidicus** Coiffait, 1957

Described from Dinar, 50 km N Burdur lake (type ♂ in MHNP).

DISTRIBUTION. Endemic.

**Kenotyphlus turcicus** Coiffait, 1957

Described from Antalya-Burdur, Darim Dag (type ♂ in MHNP).

DISTRIBUTION. Endemic.

## **Gynotyphlus** Coiffait, 1955

### **Gynotyphlus perpusillus** (Dodero, 1900)

Cited from Asia Minor (Coiffait 1984).

Synonyms. *turcicus* Coiffait, 1957, described from Karamursel, Marmara sea (type ♂ in MHNP).

Cited from Tokat-Almus, 1000 m (Coiffait 1973, sub *perpusillus turcicus*).

DISTRIBUTION. South Europe, Mediterranean.

## **OXYPORINAE**

### **Oxyporus** Fabricius, 1775

#### **Oxyporus maxillosus** Fabricius, 1793

Cited from Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Palaearctic.

#### **Oxyporus rufus** (Linné, 1758)

Additional records. Erzurum (AUE).

DISTRIBUTION. Europe, Siberia, Russia, Turkey, Iran, North Korea, China.

## **STENINAE**

**Stenus** Latreille, 1797 (the citation “Asia Minor (Smetana 2004)” for this genus comes, as a rule, from unpublished records of Puthz)

#### **Stenus aceris** Stephens, 1833 (*Hemistenus*)

Cited from Cyprus: Pedhoulas, Platres-Troodos (Scheerpeltz 1956); Troodos; Pa-phos forest; Kommanderia, 25 km SW Platres; Akamas forest (Assing & Wunderle 2001); Asia Minor (Horion 1963).

DISTRIBUTION. Europeo-Mediterranean.

#### **Stenus affaber** Baudi, 1848 (s. str.)

Cited from Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Turkey, Iran, Kazakhstan, Lebanon, Syria.

**Stenus alcibiades** Puthz, 1985 (*Hemistenus*)

Described from Afyon, 4 km SW Dazkiri, 900 m (type ♂ in NMB).

DISTRIBUTION. Endemic.

**Stenus alpicola** Fauvel, 1873 (*Hemistenus*)

Cited from Ilgaz dag, Kastamonu, 2200 m; Karabayr pass, Koyulhisar, 1900 m (Kor-ge 1971). Not cited from Turkey in Herman (2001).

Additional records. Abant gölü, Bolu, 1500 m (MSNV).

DISTRIBUTION. Europe, Turkey.

**Stenus anatomicus** Puthz, 1970 (s. str.)

Described from Taurus, Bozburun dag , 1600-2000 m (type ♂ in cK), and from Sultan dagh, Örkehez, 1600 m; Aglasun, Isparta, 1600 m; Cay, Sultan Dagh, Konya, 1100 m; Maras.

Cited from Bürcük and Yeniköy, Taurus (Puthz 1979); Maras; Bozburub dag; Aglasun, S Isparta; Sultan Dag, Örkenez; Sultan Dag, Cay (Ryvkin 1990). Some of these localities must to tranfer to *S. distortus* Assing, 2005.

Cited from Mugla, Dalaman; Antalya, Fakircoli, 25 km NE Demirtas, 600-700 m; E Kumlaca, 385 m; SSW Antalya, Cirali, 20-50 m; 3 km W Cirali, 70 m; Kemer: Bey Daglari; Isparta, S Egridir, Dedegöl Dag, 1300-1800 m; Mersin, Hacriskakli; S Karaman, Sertuval pass, 1600 m (Assing 2005f).

DISTRIBUTION. Turkey, Cyprus, Lebanon.

**Stenus arabicus** Saulcy, 1864 (*Metastenus*)

Cited from Asia Minor (Puthz 1972, 1972a).

DISTRIBUTION. Turkey, Armenia, Iran, Jordan, Lebanon, Syria, Israel, Liaoning.

**Stenus argutus** Puthz, 1972 (*Hemistenus*)

Described from South Russia, Crimea and Asia Minor: Isparta, Burdur and Antalya. Cited from Cankiri and Ilgaz (Coiffait 1978a).

DISTRIBUTION. Ukraine, Russia, Turkey.

**Stenus argyrapides** Puthz, 1988 (s. str.)

Described from Bulghar Dagh in Anatolia (type ♂ in IRSNB).

DISTRIBUTION. Endemic.

**Stenus argyroprrata** Puthz, 1988 (s. str.)

Described from Cyprus: Limassol, Mavromoustakis (type ♂ in NMW).

DISTRIBUTION. Endemic.

**Stenus asiaticus** Bernhauer, 1940 (s. str.)

Described from Persia but also from Asia Minor: Alem Dagh, Goek Dagh, Sabandja.

Cited from Camlidere, Isik dag; Hasanoglan, Bürçek; Afrin, Musabeyli (Puthz 1979).

Additional records. Giresun, Tirebolu, 1500 m (MSNV, cB).

DISTRIBUTION. Georgia, Turkey, Iran, Iraq, Turkmenistan, Syria.

**Stenus assequens** Rey, 1884 (s. str.)

Cited from Behliahmet, Kars (Korge 1971, sub *nanus* Steph., 1833); Belgraderwald (Puthz 1972), and from Ulukisla and Taurus: Bürçek, Yeniköy, Beysehir gölü (Puthz 1979); Asia Minor (Horion 1963, sub *simillimus* Bk., 1949; Puthz 1972a; Puthz 1979, sub *pusio* Casey, 1884).

DISTRIBUTION. Holarctic.

**Stenus ater** Mannerheim, 1830 (s. str.)

Cited from Asia Minor (Puthz 1972). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Europe, Turkey, Iran, Kazakhstan, Algeria. Morocco.

**Stenus atratulus** Erichson, 1839 (s. str.)

Cited from Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Europe, Turkey, Iran, Algeria, Tunisia.

**Stenus bicornis** Puthz, 1972 (s. str.)

Described from Macedonia but also from Asia Minor: Pulumur, Erzincan 1700 m; Eschischehir, Alanya, Dim Irmak; Sarkikaraagac, Isparta.

Cited from Alanya, Dim Irmak; Sakikaraagac; Eschischehir; Pülümur, Erzincan (Ryvkin 1990).

DISTRIBUTION. Bulgaria, Macedonia, Greece, Turkey.

**Stenus binotatus** Ljungh, 1804 (*Metastenus*)

Cited from Asia Minor (Puthz 1972, 1972a).

DISTRIBUTION. Europe, Russia, Turkey, Kazakhstan, Syria, Lebanon.

**Stenus boops** Ljungh, 1810 (s. str.)

Cited from Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Europe, Russia, Turkey, Mongolia, Jilin, Japan.

**Stenus bosnicus** Bernhauer, 1909 (s. str.)

Cited from Bolu dag, Mengen, 900 m (Korge 1964); Asia Minor (Puthz 1972).

DISTRIBUTION. Balkans, Turkey.

**Stenus brunnipes** Stephens, 1833 (*Tesnus*)

The ssp. *lepidus* Weise, 1875 was cited from Cyprus: Drahos; Asia Minor: Costantinopoli, Alhem dag (Istanbul), Smirne (Puthz 1968); Asia Minor (Puthz 1972).

DISTRIBUTION. Bulgaria, Croatia, Yugoslavia, Greece, Turkey, Cyprus, Syria (ssp. *lepidus*).

**Stenus butrintensis** Smetana, 1959 (*Metastenus*)

Cited from Asia Minor (Puthz 1971a, 1972, 1972a).

DISTRIBUTION. Europe, Turkey.

**Stenus callidus** Baudi, 1848 (s. str.)

Described from Cyprus (type ♂ in MSNT).

Cited from Cyprus and Asia Minor (Baudi 1870; Puthz 1975); Cyprus (Puthz 1970a); Tunceli (Ufer), 1000 m; Aglasun (Isparta), 1600 m (Korge 1971). Lectotype designed by Puthz (1970a).

DISTRIBUTION. Balkans, East Mediterranean.

**Stenus canaliculatus** Gyllenhal, 1827 (s. str.)

Cited from Benliahm, Kars (Korge 1971).  
Additional records. Ablat, Bitlis (MZUR).

DISTRIBUTION. Holarctic.

**Stenus canescens** Rosenhauer, 1856 (*Metastenus*)

Cited from Asia Minor: Izmir (Horion 1963), to be confirmed. Not cited in "Distribution" in Herman (2001).

DISTRIBUTION. Europe, Turkey ?, North Africa.

**Stenus capitulatus** Assing, 1995 (*Hemistenus*)

Cited from Antalya, Saklikent, 1300-1900 m (Assing 2004e).

DISTRIBUTION. Greece, Turkey.

**Stenus cautus** Erchson, 1839 (s. str.)

Cited from Erzurum (Puthz 1966).

DISTRIBUTION. Europe, Russia, Turkey, Kazakhstan, Uzbekistan.

**Stenus cicindeloides** (Shaller, 1783) (*Hypostenus*)

Cited from Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Palaearctic.

**Stenus cilicianus** Assing, 2003b (*Hemistenus*)

Described from Antalya, N Alanya, Güneycak near Gündogmus, 700 m (type ♂ in cA), and from Gündogmus, 850-900 m; Alanya, Güzelbag; Alanya, Sapadere.

DISTRIBUTION. Endemic.

**Stenus circularis** Gravenhorst, 1802 (s. str.)

Cited from Ilica, Aydan (Korge 1971).

DISTRIBUTION. Europe, Russia, Turkey.

**Stenus clandestinus** Puthz, 2003 (*Metatesnus*)

Described from Kastamonu, Ilgazdag, 1700-1800 m (type ♂ in MHNG).

DISTRIBUTION. Endemic.

**Stenus claritarsis** Puthz, 1971 (*Metastenus*)

Cited from Asia Minor (Puthz 1972). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Europe, Turkey, Iran, Tajikistan, Turkmenistan.

**Stenus clavicornis** (Scopoli, 1763) (s. str.)

Cited from Asia Minor (Fauvel 1874).

DISTRIBUTION. Holarctic.

**Stenus coarcticollis** Eppelsheim, 1890 (*Hemistenus*)

Cited from Asia Minor (Benick 1929; Puthz 1966a; Puthz 1972, as «rassenkomplex»).

DISTRIBUTION. Bulgaria, Georgia, Macedonia, Greece, Turkey, Russia, Armenia, Azerbaijan.

**Stenus comma** LeConte, 1863 (s. str.)

Cited from Sabandja, Gök Dagh (Bodemeyer 1900, sub *bipunctatus* Erichson, 1839); Asia Minor; Tarsus, Adana (Puthz 1972, sub *comma aeneiceps* Rey, 1884). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Holarctic.

**Stenus cordatoides** Puthz, 1972 (*Hemistenus*)

Cited from Istanbul, Ulu dag, Bursa, 1400 m; Isparta (Puthz 1972); Taurus: Yeniköy (Puthz 1980).

DISTRIBUTION. Albania, Bosnia Herzegovina, Bulgaria, Croatia, Macedonia, Greece, Turkey, Lebanon.

**Stenus crassus** Stephens, 1833 (*Tesnus*)

Cited from Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Europe, Turkey.

**Stenus cibratus** Kiesenwetter, 1850 (*Hemistenus*)

Cited from Asia Minor (Ganglbauer 1895; Horion 1963).

DISTRIBUTION. Europe, Turkey.

**Stenus cypriacus** Assing, 2005f (s. str.)

Described from S Platres, Moniatis, 700 m (type ♂ in cA), and from Commandaria, 750 m; Kalopanayiotis; Cedres valley, 1300 m; Stavros; Mesopotamos; Troodos.

Cited from Cyprus: Troodos, Platres and Kalopanayiotis (Assing & Wunderle 2001, as *erythrocephalus* Puthz, 1970).

**Stenus denticulatus** Eppelsheim, 1890 (s. str.)

Cited from Asia Minor: Borcka (Puthz 1970a).

DISTRIBUTION. Georgia, Russia, Turkey, Azerbaijan.

**Stenus distortus** Assing, 2005f (*anatolicus* Puthz, 1970, partim) (s. str.)

Described from Torul (type ♂ in cA), and from Macka-Sumela; Sürgu, Taurus; Bingöl; Taurus, Bolkar Daglari, Ciftehan, 1500 m; 80 km NW Kahramanmaraş; Adiyaman, Nemrut Dagi, Karadut: Maras.

Cited from Gümüşhane, 50 km SE Trabzon, 9-10 km S Dikkaya, 2000 m; Trabzon, 50 km S Of, S Uzungöl, 2050 m (Assing 2007d).

DISTRIBUTION. Endemic.

**Stenus doderoi** Bondroit, 1912 (s. str.)

Cited from Tarsus, Adana (Puthz 1972). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Europe, Turkey.

**Stenus elegans** Rosenhauer, 1856 (*Hemistenus*)

Cited from Cyprus: Pedhoulas; Platres-Troodos; St. Hilarion; Kyrenia (Scheerpeltz 1956); Asia Minor: Sabandja, Gök dagh (Bodemeyer 1900), to be confirmed. Not cited from Cyprus in the “Distribution” in Herman (2001).

DISTRIBUTION. Europe, Cyprus, Morocco, Algeria.

**Stenus erythrocnemus** Eppelsheim, 1884 (s. str.)

Asia Minor (Puthz, com. pers.); Artvin, Sıvasat; Borcka, 1700 m; Morgul-Arhavi pass, 1000-1200 m; Rize, Ardesen, İlica; Firtina valley, 1300 m (Assing 2005f).

DISTRIBUTION. Armenia, Georgia, Russia, Turkey, Azerbaijan, Afghanistan, Iran, Pakistan.

**Stenus fageliellus** Puthz, 1971 (*Hemistenus*)

Described from Abant Dagh, 1400-1500 m (type ♂ in IRSNB).

DISTRIBUTION. Endemic.

**Stenus formicetorum** Mannerheim, 1843 (*Tesnus*)

Cited from Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Holarctic.

**Stenus fornicatus** Stephens, 1833 (*Hypostenus*)

Cited from Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Europe, Russia, Turkey, Iran, Morocco.

**Stenus fuscicornis** Erichson, 1840 (*Hemistenus*)

Cited from Akkuz, Unye, 1400 m (Korge 1971); Asia Minor (Puthz 1972).

Synonyms. *bodemeyeri* Bernhauer, 1914, described from Goeck Dagh (type § in FMNH), and cited from the same locality (Puthz 1973).

DISTRIBUTION. Europe, Turkey, Algeria, Tunisia.

**Stenus ganglbaueri** Bernhauer, 1905 (*Metastenus*)

Cited from Asia Minor (Benick 1929; 1951; Puthz, 1972; 1972a; 1972b).

DISTRIBUTION. Italy, Croatia, Yugoslavia, Armenia, Georgia, Ukraine, Greece, Turkey, Iran, Azerbaijan, Turkmenistan, Lebanon, Syria, Israel.

**Stenus glacialis** Heer, 1839 (*Hemistenus*)

The ssp. *cyaneus* Baudi, 1848, was described from Cyprus (type ♂ in MSNT) (Puthz 1971b, sub *cyaneus*; lectotype designed); cited from Cyprus: Pedhoulos, Platres-Troodes, St. Hilarion (Scheerpeltz 1956); Troodos; Paphos forest (Assing & Wunderle 2001, ssp. *cyaneus*); Cyprus: Dereumer cave, Mydyat (Scheerpeltz 1958, sub *cyaneus*); Asia Minor: Tschai (Bodemeyer 1900, sub *cyaneus*); Asia Minor (Koch 1936; Puthz 1972).

Additional records. Beysehir lake, Aci Akir island, Konya (cB).

The ssp. *sublaeviventris* Bernhauer, 1929 was cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Greece, Cyprus, Turkey, Jordan, Lebanon, Syria, Israel (ssp. *cyaneus*); Europe, Iraq, Cyprus, Turkey (ssp. *sublaeviventris*).

**Stenus hilfi** Benick, 1915 (s. str.)

Asia Minor (Puthz, com. pers.). Not cited in Herman (2001) and Smetana (2004).

DISTRIBUTION. Albania, Bulgaria, Turkey.

**Stenus horioni** Puthz, 1971 (s. str.)

Described from Jugoslavia but also from Hungary, Austria, Greece and Asia Minor: Belgraderer Wald, Bursa, Manyas Lake, Belikesir; Beyeshir, Konya.

Cited from Asia Minor: Alem Dagh (Bodemeyer 1906); Asia Minor (Scheerpeltz 1963; Horion 1963), all sub *umbricus* Baudi, 1879; Asia Minor (Puthz 1972).

DISTRIBUTION. Balkans, Turkey.

**Stenus hospes** Erichson, 1840 (*Hemistenus*)

Cited from Smyrne (Gridelli 1957); Asia Minor (Puthz 1972); Taurus: Suluhan and Yeniköy (Puthz 1979).

Additional records. Tutak, Agri, 1800 m (MSNV).

DISTRIBUTION. Europe, Turkey, Jordan, Lebanon, Syria.

**Stenus humilis** Erichson, 1839 (s. str.)

Cited from Asia Minor (Peyron 1858); Caramania (Fauvel 1873); Yalniczam Pass, Artvin, 2000 m (Korge 1971); Gümüşhane, 50 km SE Trabzon, 9-10 km S Dikkaya, 2000 m (Assing 2007d).

DISTRIBUTION. Turano-European.

**Stenus hypoproditor** Puthz, 1965 (s. str.)

Cited from Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Europe, Russia, Turkey, Kyrgyzstan, Kazakhstan.

**Stenus ignotus** Eppelsheim, 1890 (s. str.)

Cited from Sultan Dagh (Puthz 1967b); Asia Minor (Puthz 1972). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Europe, Turkey, Iran, Iraq, Uzbekistan, Syria.

**Stenus impolitus** Puthz, 1981 (*Hemistenus*)

Described from Trabzon, Yomra (type ♂ in MHNG).

DISTRIBUTION. Endemic.

**Stenus impressus** Germar, 1824 (*Hemistenus*)

Cited from Asia Minor (Puthz 1972). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Europe, Turkey.

**Stenus incanus** Erichson, 1839 (s. str.)

Cited from Bayburt, Trabzon, Olgunlar-Koyo, Refahiye, 1900-2000 m (Korge 1971); Adana (Puthz 1971, sub *arctulus* Hochhuth, 1849); Asia Minor (Puthz 1972); Isik dag, Camlidere (Puthz 1979, sub *arctulus*).

Additional records. Ercis, Van (MZUR).

DISTRIBUTION. Europe, Turkey, Algeria, Tunisia.

**Stenus incrassatus** Erichson, 1839 (s. str.)

Cited from Salda gölü, 800 m, in South Anatolia (Korge 1971).

DISTRIBUTION. Europe, Russia, Turkey, Iran.

**Stenus incibratus** Puthz, 1981 (*Hemistenus*)

Described from Konya, Sertaval Gecidi, 1500-1600 m (type ♂ in MHNG).

DISTRIBUTION. Endemic.

**Stenus indifferens** Puthz, 1967 (s. str.)

Described from Albania but also from Bosnia, Greece, Corfu, Austria, Germany and Asia Minor: Istanbul.

Cited from Asia Minor (Assing & Puthz 1998).

DISTRIBUTION. Europe, Turkey.

**Stenus iniquicollis** Puthz, 2001 (*Hemistenus*)

Described from Rize (type ♀ in NMW).

DISTRIBUTION. Endemic.

**Stenus intermedius** Rey, 1884 (*Tesnus*)

Cited from Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Europe, Turkey.

**Stenus intricatus** Erichson, 1840 (s. str.)

The ssp. *zoufali* Fleischer, 1909 was cited from Asia Minor (Puthz 1972). Not cited from Turkey in Herman (2001).

DISTRIBUTION. France, Italy, Austria, Balkans, Turkey.

**Stenus invidiosus** Puthz, 1979 (s. str.)

Described from Isik dag, Camlidere (type ♂ in NMP).

DISTRIBUTION. Greece, Turkey.

**Stenus juno** (Paykull, 1789) (s. str.)

Cited from Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Palaearctic.

**Stenus korgei** Puthz, 1979 (s. str.)

Described from Taurus: Yeniköy (type ♂ in NMP), and from Of (Trabzon), Yaniz-

cam (Artvin), Artvin Pass, 2700 m; Soganli Pass (Bayburt), 2000-2600 m; Zigana gec., Trabzon, in North Anatolia.

Additional records. Tutak, Agri, 1800 m; Zigana gec., Trabzon (MSNV).

DISTRIBUTION. Armenia, Turkey.

**Stenus latifrons** Erichson, 1839 (*Hypostenus*)

Cited from Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Europe, Turkey, Iran.

**Stenus libanicus** Puthz, 1970 (s. str.)

Cited from Taurus: Suluhan (Puthz 1979); 12 km W Antakya, NW Teknepinar, 410 m (Assing 2004e).

DISTRIBUTION. Turkey, Lebanon, Syria, Israel.

**Stenus limicola** Korge, 1967 (*Hemistenus*)

Described from Pulumur, Mercan Daglari, Erzincan (type ♀ in cK).

DISTRIBUTION. Turkey, Iran.

**Stenus longipes** Heer, 1839 (s. str.)

Cited from Asia Minor (Ganglbauer 1895); Amasya (Horion 1963).

DISTRIBUTION. Europe, Turkey.

**Stenus longitarsis** Thomson, 1851 (s. str.)

Cited from Of and Soganli Pass (Trabzon) (Korge 1971).

DISTRIBUTION. Europe, Turkey.

**Stenus machulkai** Hromadka, 1977 (s. str.)

Cited from Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Georgia, Armenia, Turkey, Azerbaijan, Lebanon.

**Stenus maculiger** Weise, 1875 (s. str.)

Cited from Asia Minor (Benick 1917; Horion 1963; Puthz 1970b; 1972); Taurus: Suluhan and Yeniköy (Puthz 1979); Istanbul, Istranca Dag, Demirköy, 700 m; Beykoz; Sile; Kumkoy; Bolu, Yigilca, 1100 m; Konuralp-Akeakoca, 400 m; Bolu, Omerler, 800 m; Gümüşhane, Torul; Trabzon, Macka, 1000 m; Adiyaman, Nemrut Dagi, Karadut; Diyarbakir, 61 km S Bingöl; Bitlis, S Tatvan, 1700-2000 m; Hakkari, N Semdinli; Mersin, Hacriskakli; Isparta, Anamasdagı; Burdur, Çeltikci, 850 m; Antalya, 30 km N Finike; Cirali; E Kumluca, 385 m; N Kumluca, Altinyaka; S Akseki, Topraktepe; Alanya, Kuzyaka, 180 m; 2 km NW Antalya, 795 m; Catallar, 370 m; 5 km E Büyükalan, 1325 m; 1 km N Söğütecumavi, 1460 m; N Sagirin, Koprülü Canyon, 30 m; 5 km NW Kemer, 197 m; Mugla, Baba dag; Izmir (Assing 2005f).

DISTRIBUTION. Europe, Turkey.

**Stenus medus** Puthz, 1981 (*Hemistenus*)

Cited from Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Turkey, Iran, Georgia, Armenia, Azerbaijan.

**Stenus melanarius** Stephens, 1833 (s. str.)

Cited from Asia Minor (Smetana, 2004).

The ssp. *peripherus* Korge, 1971 was described from Pass N Koyulhisar, 65 km S Ordu, 1800 m (type ♂ in cK).

DISTRIBUTION. Subcosmopolitan (ssp. nom.); endemic (ssp. *peripherus*).

**Stenus melanopus** (Marsham, 1802) (s. str.)

Cited from Caramania (Fauvel 1873); Asia Minor (Peyron 1858, sub *nitidus* Lac., 1835; Puthz 1972).

DISTRIBUTION. Palaearctic and Nearctic regions.

**Stenus messorphilus** Assing, 2004e (*Hemistenus*)

Described from Gaziantep, 33 km E Osmaniye, NE Nurdagi gecidi, 1520 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Stenus mongolicus** Eppelsheim, 1889 (s. str.)

Cited from Asia Minor (Puthz 1972, 1980).

DISTRIBUTION. Russia, Georgia, Asia (from Asia Minor to China, Pakistan, India).

**Stenus morio** Gravenhorst, 1806 (s. str.)

Cited from Gök Dagh (Bodemeyer 1900); Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Holarctic.

**Stenus nanus** Stephens, 1833 (s. str.)

Cited from Gök Dagh (Bodemeyer 1900); Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Holarctic.

**Stenus nigritulus** Gyllehal, 1827 (*Tesnus*)

Cited from Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Europe, Russia, Turkey, Kazakhstan, Uzbekistan.

**Stenus nitidiventris** Fagel, 1967 (*Hemistenus*)

Described from Borcka, Artvin (type ♂ in IRSNB).  
Additional records. Borcka, Artvin (MSNV).

DISTRIBUTION. Georgia, Turkey.

**Stenus niveus** Fauvel, 1865 (*Metastenus*)

Cited from Asia Minor: Konya (Horion 1963), to be confirmed.

DISTRIBUTION. Europe, Russia, Turkey ?, Canada, North America.

**Stenus nodipes** Puthz, 1972 (s. str.)

Synonyms. *manegordensis* Puthz, 1981, described from Paphlagonien, Kysyldscha Haman (type ♂ in FMNH), as ssp. of *korgei* Puthz, 1979.

DISTRIBUTION. Italy, Bulgaria, Macedonia, Romania, Turkey, Syria.

**Stenus nurdagensis** Assing, 2003b (*Hemistenus*)

Described from Antakya, Kizildag, NW Teknepinar, 383 m (type ♂ in cA), and from Antakya, Belen Gecidi, Iskenderunm 705 m; Antakya, 25 km S Senköy, 900 m; Antakya, Kislak-Senköy, 800-850 m.

Cited from 19 km S Antakya, SW Senköy, 920 m; 17 km W Antakya, NW Teknepinar, 360-410 m; Ziyaret Dagi, S Sungur, 660 m (Assing 2004e).

DISTRIBUTION. Endemic.

**Stenus ochropus** Kiesenwetter, 1858 (*Hemistenus*)

Cited from Asia Minor (Horion 1963, sub *erichsoni* Rye, 1864; Puthz 1973a).

Additional records. Baybat gölü, Amas; Eskisehir, Cukochisar, 1000 m (MSNV).

DISTRIBUTION. Europe, Turkey, Iran, Turkmenistan, Uzbekistan, Leb-anon, Syria.

**Stenus osellai** Puthz, 1981 (*Hemistenus*)

Described from Gurgentepe gec., Bezirk, Ordu (type ♂ in MSNV).

DISTRIBUTION. Endemic.

**Stenus osman** Puthz, 2001 (*Tesnus*)

Described from Antalya-Alanya, 26 km Alanya, umg. Incekum (type ♂ in MHNG), and from Alanya, Sapadera; Avsallar, Incekum, 22 km W Alanya.

DISTRIBUTION. Endemic.

**Stenus pallitarsis** Stephens, 1833 (*Metastenus*)

Cited from Asia Minor (Peyron 1858, sub *plantaris* Er., 1839; Fauvel 1873; Horion 1963; Puthz 1972, 1972a).

The ssp. *abanticola* Puthz, 1972 was described from Abant gölü, 1450 m (type ♂ in IRSNB), and from Abant dagh, Bolu, 1400-1500 m; Karabak river, Gerede; Trabzon.

Additional records. Askale, Erzurum (MSNV).

DISTRIBUTION. Turkey, Russia, Georgia, Armenia (ssp. *abanticola*).

**Stenus paludicola** Kiesenwetter, 1858 (*Metastenus*)

Cited from Asia Minor (Puthz 1972, 1972a).

DISTRIBUTION. Italy, Balkans, Turkey.

**Stenus paphlagonicus** Puthz, 1971 (*Hemistenus*)

Described from Cangal Dagh and Cangal-Ayancik in North Anatolia (type ♂ in cS).

DISTRIBUTION. Endemic.

**Stenus paracanescens** Puthz, 1972 (*Metatesnus*)

Described from Abant gölü, Bolu (type ♀ in IRSNB); cited from the same locality (Ryvkin 1990).

Additional records. Abant gölü, Bolu (MSNV).

DISTRIBUTION. Georgia, Turkey.

**Stenus parcior** Bernhauer, 1929 (*Hemistenus*)

Cited from Cyprus: N Limassol, N Alassa, 350 m (Assing & Wunderle 2001); Cyprus and Asia Minor (Smetana 2004).

The ssp. *limonensis* Fagel, 1958 was cited from Asia Minor (Smetana 2004). Not cited from Cyprus in the “Distribution” by Herman (2001).

DISTRIBUTION. Balkans, Cyprus, Lebanon (ssp. nom.); Europe, Turkey (ssp. *limonensis*).

**Stenus picipes** Stewphens, 1833 (*Metastenus*)

Cited from Asia Minor (Horion 1963, Puthz 1972, 1972a). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Europe, Turkey, Jordan, Lebanon, Syria.

**Stenus piscator** Saulcy, 1864 (s. str.)

Cited from Kizilcahamam (Ryvkin 1990).

Synonyms. *morulus* Baudi, 1870, described from Cyprus (type ♂ in MSNT) (Puthz 1971, sub *arctulus*; lectotype designation).

Cited from Asia Minor: 50 km W Kahramanmaraş, 8 km SSE Andırın, Toplar, 1240 m (Assing 2006).

DISTRIBUTION. Transcaspia, Georgia, Armenia, Greece, Turkey, Iraq, Azerbaijan, Lebanon, Israel.

**Stenus planifrons** Rey, 1884 (s. str.)

Cited from Cyprus: Alassa, N Limassol, 300 m (Assing & Wunderle 2001); Adapazari, Izmit (Korge 1971,) and Asia Minor (Puthz 1972), sub *misael fiorii* Bondr., 1912; Camlidere (Isik), Isik dag (Isik), Hasanoglan (Puthz 1979, sub *robustus* Benick, 1914).

The ssp. *robustus* Benick, 1914 was cited from Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Europe, Turkey (ssp. nom.); Cyprus, Turkey, Iran, Iraq, Azerbaijan, Turkmenistan, Lebanon, Syria, Israel (ssp. *robustus*).

**Stenus ponticus** Fagel, 1967 (*Hemistenus*)

Described from Pont Euxin, Lazistan (Lazes), in East Anatolia (type ♂ in NMW); cited from Gurgentepe gecidi, Ordu (Coiffait 1978a).

DISTRIBUTION. Endemic.

**Stenus prometheus** Puthz, 1967 (*Hemistenus*)

Described from Armenia as ssp. of *alpicola* Fvl., 1873, was considered bona species by Ryvkin (1990).

Cited from Kars, 16 km SW Gole, 1600 m; Kars: s/Karakurt, 1900 m; Kars: strada pr Cumacay, 1600 m; Kars: Karakurt-Horasan, 1550 m; Abant Gölü-Bolu, 1600 m; Sivas: Camlibel gecidi, 1650 m (Puthz 2003).

DISTRIBUTION. Europe, Turkey.

**Stenus providus** Erichson, 1839 (s. str.)

Cited from Abant gölü, Bolu and Adaparazi, Izmit (Korge 1971); Asia Minor (Puthz 1972).

DISTRIBUTION. Europe, Turkey, Kazahkstan, North Africa, Madeira.

**Stenus pubescens** Stephens, 1833 (*Metatesnus*)

Cited from Asia Minor (Peyron 1858, sub *subimpressus* Er., 1839); Mersin, N Silifke, 1 km W Kirobasi, 1390 m (Assing 2006).

DISTRIBUTION. Holarctic.

**Stenus pusillus** Stephens, 1833 (s. str.)

Cited from Asia Minor (Peyron 1858, sub *pusillus* Er., 1839; Horion 1963).

DISTRIBUTION. Europeo-Mediterranean.

**Stenus rousi** Hromadka, 1978 (*Hemistenus*)

Described from Russia but also from Asia Minor: Artvin, 600 m (type ♂ in cH).

Cited from Findikli and Hopa-Arhavi, Artvin; Firtina valley, Artvin, 1400 m; Borcka, Artvin; Tal von Ardesen, Ilıca; Abant, Bolu, 1450 m; Golkoy, Col Mesudirge, 1000 m (Puthz 1983).

DISTRIBUTION. Georgia, Turkey.

**Stenus similis** (Herbst, 1784) (*Hypostenus*)

Cited from Caramania (Fauvel 1873); Asia Minor (Peyron 1858, sub *oculatus* Gravh., 1892).

Additional records. Sankamus, Kars (AUE).

DISTRIBUTION. Turano-Europeo-Mediterranean.

**Stenus skoraszewskyi** Korge, 1971 (s. str.)

Described from Benliahmet, S Kars (type ♂ in cK), and cited from Asia Minor (Puthz 1981).

DISTRIBUTION. Caucasus, Turkey, Iran.

**Stenus solutus** Erichson, 1840 (*Hypostenus*)

Cited from Asia Minor (Puthz 1972a). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Europe, Turkey.

**Stenus stigmula** Erichson, 1840 (s. str.)

Cited from Ilıca, Ayden (Korge 1971); Asia Minor (Puthz 1972).

Synonyms. *rhizus* Puthz, 1981, described from Kalkandere, Rize (type ♂ in MSNV), and from Camlihemsin (Rize) and Rize, as ssp. of *stigmula* Er.

DISTRIBUTION. Europe, Turkey.

**Stenus subaeneus** Erichson, 1840 (*Hemistenus*)

Cited from Sabandja, Gök Dagh (Bodemeyer 1900); Asia Minor (Horion 1973, Puthz 1971a).

DISTRIBUTION. Europe, Turkey, Lebanon, Syria, Algeria.

**Stenus subditus** Benick, 1920 (*Hemistenus*)

Cited from Asia Minor (Puthz 1972). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Turkey, Russia, Georgia, Armenia, Azerbaijan.

**Stenus suramenis** Eppelsheim, 1880 (*Hemistenus*)

Cited from Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Turkey, Georgia, Azerbaijan.

**Stenus trapezipennis** Puthz, 1981 (s. str.)

Described from Rize, Firtina valley, 1300 m (type ♂ in MHNG) and cited also from Ayder, Rize, 1200 m (Puthz 1981, Revue suisse Zool., 88, 3); Rize (Rivkyn 1990); Rize, 30 km SW Hopa, Caslayan river, 500-1300 m (Assing 2007d).

DISTRIBUTION. Georgia, Turkey.

**Stenus turbulentus** Bondroit, 1912 (*Hemistenus*)

Cited from Cyprus: Troodos; Paphos forest; W Larnaka, Stavrovouni, 500 m; 35 km SW Platres, Kidasi (Assing & Wunderle 2001), and from Asia Minor (Puthz 1972); from Taurus, Suluhan and Belgrader Wald, Istanbul (Puthz 1979); Cyprus (Franz 1987).

Additional records. Ilgaz dag gecidi, Kastamonu, 1800-2000 m (MSNV).

DISTRIBUTION. Greece, Turkey, Cyprus.

**Stenus turcicus** Bernhauer, 1912 (*Hemistenus*)

Described from Macedonia but also from Asia Minor: Alhem Dagh.

Cited from Sabandja (=Istanbul) (Bodemeyer 1927); Asia Minor (Puthz 1972, sub *cribratus turcicus*); “Turcia” (Ryvkin 1990); Antalya, Manavgat, Kizilot, 0-50 m; 60 km SSW Antalya, Cirah, 40 m; Adana, SE Osmaniye, Zorkum, 1670 m; 34 km SE Kahramanmaraş, 1070 m (Assing 2004e).

DISTRIBUTION. Balkans, Turkey.

**Stenus vastus** Benick, 1925 (s. str.)

Cited from Asia Minor (Smetana 2004). Not cited from Turkey in Herman (2001).

DISTRIBUTION. Balkans, Georgia, Russia, Ukraine, Turkey.

**Dianous** Leach, 1819

**Dianous coerulescens** (Gyllenhal, 1810)

Cited from Biledjik (Bodemeyer 1900); Asia Minor (Puthz 1972a; 1980a); Hamsi Köy, 1200 m in NE Anatolia (Fagel 1963); Sultan dagh, Orkehez, 2000 m (Puthz 1979); Kayseri, Erdschias Dag; Sultan dag, 200 m; Biledjik (Puthz 2002).

The ssp. *elegans* Iablokoff-Khnzorian, 1957, described as species propria from Armenia, was cited from Macka, Trabzon, 2200 m; Ilıca, Ayder, 1000 m (Korge 1971) and from Borcka; Ilıca, Ayder, 100-1000 m; Ayder; Ardesen-Ilıca; Ilıca-Pazar; Artvin (Puthz 2002).

The ssp. *anatolicus* Korge, 1971 was described from Bachufer (Köse), 85 km S Trabzon, 1700 m (type ♂ in cK).

The ssp. *korgei* Puthz 2002, cited as "ssp. ?" by Korge (1971) from Köse, was described from Ordu, Gölköy (type ♂ in NMW), and from Macka, SW Trabzon, 1200 m; Macka-Sumela; Meryemana; Giresun, Yavuzkemal; S Giresun.

DISTRIBUTION. Europe, Russia, Turkey (ssp. nom.); Armenia, Turkey (ssp. *elegans*); Georgia, Turkey (ssp. *anatolicus*); endemic (ssp. *korgei*).

**Dianous ponticus** Fagel, 1963

Described from Asia Minor: Amsi Köy, 1200 m in NE Anatolia (type ♀ in IRSNB).

Cited from Bürucek, Toros (Puthz 1979); Taurus, Sürgü and Saimbeyli (Puthz 1981a).

Synonyms. *heinzi* Korge, 1964, described from Kulukkaya, Giresun, 1400 m (type ♂ in cK) and synonymized by Korge (1971).

DISTRIBUTION. Endemic.

**EUAESTHETINAE**

**Edaphus** Motschulsky, 1957

**Edaphus beszedesi** Reitter, 1914

Cited from Asia Minor (Puthz 1975a).

Additional records. Yol Ustu, Rize, 600 m (MSNG).

DISTRIBUTION. Holartic; introduced in New Zealand.

**Octavius** Fauvel, 1873

**Octavius asiaticus** Coiffait, 1958

Described from Karanursel, Izmit (type ♀ in MHNP), and cited from 20 km N Düzce, Bolu (Puthz 1977); type locality (Coiffait 1984).

DISTRIBUTION. Endemic.

**Octavius besucheti** Puthz, 1977

Described from Düzce-Akçakoca, Bolu, 400 m (type ♂ in MHNG).

DISTRIBUTION. Endemic.

**Euaesthetus** Gravenhorst, 1806

**Euaesthetus ruficapillus** (Lacordaire, 1835)

Cited from Asia Minor (Coiffait 1984a).

Additional records. Beldradwald, Istanbul (MHNG).

DISTRIBUTION. Europe, Russia, Turkey.

**Ctenomastax** Kraatz, 1870

**Ctenomastax kiesenwetteri** Kraatz, 1870

Cited from Cyprus: Limassol, SW Troodos, 1000-1500 m (Puthz 1988).

DISTRIBUTION. South Mediterranean.

## **PAEDERINAE**

**Mimopinophilus** Coiffait, 1978

**Mimopinophilus zarudnyi** (Semenov, 1909)

Cited from Antalya, 15 km NE Manavgat, Karpuzcay river, 50 m (Assing 2004).

DISTRIBUTION. Caucasus, Turkey, Iran.

**Procirrus** Latreille, 1829

**Procirrus saulcy** Fauvel, 1872 (*Procirrinus*)

Cited from Bulghar dag (Sahlbeg 1913); 19 km S Antakya, SW Senköy, 920 m; 17 km W Antakya, NW Teknepinar, 400 m; Ziyaret Dagi, Yayladagi baraji, 520 m; Iskenderun, Belen gecidi (Assing 2004e).

DISTRIBUTION. Turkey, Lebanon, Israel.

**Oedichirus** Erichson, 1840

**Oedichirus reitteri** Bernhauer, 1908 (*Oedichiranus*)

New name for *dimidiatus* Reitter, 1906 described from Central Asia but also from Asia Minor; to be confirmed.

DISTRIBUTION. Turkey ?, Cyprus, Tajikistan, Afghanistan.

**Oedichirus simoni** Eppelsheim, 1889 (s. str.)

Cited from Adana, Karatepe; 17 km W Antakya, NW Teknepinar, 410 m (Assing, 2004e); Adana; 70 km WNW Kahramanmaras, N Andirin, NE Cokak, 1540 m; Mersin, NW Tarsus, Camliyayla-Gözne, 570-610 m (Assing 2006).

DISTRIBUTION. Turkey, Lebanon, Israel.

**Paederidus** Mulsant & Rey, 1877

**Paederidus rubrothoracicus** (Goeze, 1777)

Cited from Asia Minor (Horion 1965); Trabzon (Fagel 1963); Askale, Erzurum, 1800 m; Yalnizcam gecidi, Artvin; Konya, Sultan dag (Aksehir), 1500-1600 m; Bolu, Abant; Van, Ercis (Bordoni 1976).

Additional records. Yozgat, Kirikkale, 750 m (MZUR); river Cine, Aydin (MZL).

Synonyms. *asiaeminoris* Scheereltz, 1957, described from Aksehir and Eski Chehir (type § in NMW).

DISTRIBUTION. Europe, Turkey.

**Paederidus ruficollis** (Fabricius, 1781)

Cited from Ak-Chehir (Bodemeyer 1900, sub *Paederus gemellus* Kraatz, 1857); Hermi, Menemen (Sahlberg 1913); Eski-Chehir (Bodemeyer 1927, sub *Paederus*); Daltaban, Krchly, Kilkit-Czewlick, Kessa, Sandjak-Gümisch-Chane (Eichler 1924);

Askale, Erzurum, 1800 m; Konya, Sultan Dag (Aksehir), 1500-1600 m; Konya, Gamlilik; Kastamonu; Agri, Ala Dag Ilica, 2000 m (Bordoni 1976).

DISTRIBUTION. Europe, Turkey, Iran, North Africa.

**Paederus** Fabricius, 1775

**Paederus blachowskyi** (Jarrige, 1971) (*Eopaederus*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Turkey, Iran.

**Paederus balcanicus** (Koch, 1938) (s. str.)

Cited from Asia Minor (Horion 1965, sub *trapeziceps* Scheerpeltz, 1957; Coiffait 1982).

DISTRIBUTION. Europe, Turkey.

**Paederus fuscipes** (Curtis, 1826) (*Heteropaederus*)

Cited from Sabandja (Bodemeyer 1900, sub *longipennis* Erichson, 1839); Asia Minor (Sahlberg 1913); Van (Scheerpeltz 1957); Trabzon (Fagel 1963); Of, Rize (Bordoni 1976).

Additional records. Kirikhan (MZUR); Erzurum, 1850 m; Erzurum, Kombina (AUE).

DISTRIBUTION. Widespread species.

**Paederus littoralis** (Gravenhorst, 1802) (*Paederomorphus*)

Cited from Sabandscha, Karakoi-Boz Oyuk (Penthaler 1905); Tarsus (Sahlberg 1913); Sinop; Soumela, Trabzon; Gerede, Karabuk river; Izmit, Karamüsel; Kastamonu, Ilgaz dag gecidi, 1800 m (Bordoni 1976).

Synonyms. *geniculatus* Peyron, 1858, described from Tarsus (type § in AUB); *pedicularius* Gautier, 1862, described from Tarsus (type § in MHNP ?); *strictus* Baudi, 1870, described from Cyprus (type § in MSNT).

Additional records. Gölkük, Arsin (Trabzon); Erzurum (AUE).

DISTRIBUTION. Europe, Russia, Cyprus, Turkey, Algeria.

**Paederus pelikani** Reitter, 1884d: 44 (*Paederomorphus*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Albania, Greece, Turkey.

**Paederus riparius** (Linné, 1758) (s. str.)

Cited from Gölköy and Mesudyne (Coiffait 1978).

DISTRIBUTION. Holarctic.

**Uncopaederus** Korge, 1969

**Uncopaederus signiventris** (Smetana, 1962)

Described from Ilgaz Dag (type ♀ in SMD).

Cited from Ilgaz Dag gecidi, Kastamonu, 1800-2300 m; Samsun; Kalkandere, Rize (Bordoni 1976); Ilgaz Dag, 1800 (Korge 1969; Coiffait 1978a, sub *Paederus schoenherri* Czwal.).

DISTRIBUTION. Endemic.

**Leptobium** Casey, 1905

**Leptobium assingi** Bordoni, 1994

Described from Manavgat, Antalya (type ♂ in cA), and from Kiselot, Manavgat.

Cited from Gaziantep, 33 km E Osmaniye, NE Nurdagi gecidi, 1520 m; E Hasanbeyli, Nurdagi gecidi, 1025 m; Adana, Osmaniye-Zorkum, 550-850 m; Karatepe, Laurisilva, 200 m; Antakya, Iskenderun (Assing 2005b); 50 km W Kahramanmaraş, 8 km SSE Andırın, Toplar, 1110 m; NE Kadırılı, 11 km NE Andırın, 1280 m; 51 km W Kahramanmaraş, Baskonus Yaylası, 1250 m (Assing 2006).

DISTRIBUTION. Endemic.

**Leptobium bicarinatum** Assing, 2005b

Described from 19 km S Antakya, SW Senköy, 880 m (type ♂ in cA), and from Ziyaret Dagi, 19 km S Antakya, 913 m; 25 km S Senköy, 900-930 m; 17 km W Antakya, NW Teknepinar, 410 m; Antakya, Kizildag, NW Teknepinar, 380 m; Yayladagi, Antakya,, 400-800 m.

DISTRIBUTION. Turkey, Syria (Aleppo).

**Leptobium bozdagense** Assing, 2006d

Described from Izmir, Boz Daglar, SE Turgutlu, 900 m (type ♂ in cA).

DISTRIBUTION. Endemic.

### **Leptobium carinatum** Assing, 2005b

Described from Mugla, 20 km NNE Ferthiye, 970 m (type ♂ in cA), and from Ferthiye, Olüdeniz, 150 m; Mugla, 25 km Ferthiye, E Uzümlü, 610 m; Antalya, SW Akyazi, NE Belpinar pass, 870 m; Antalya, 25 km N Kas, S Karaovabeli pass, 830 m; Beydagl., (Elmali); Susuz dag, Dokuz-Göl (Elmali), 1700-2000 m; Mugla, Göcek; Lykien, Kale-Finike.

DISTRIBUTION. Endemic.

### **Leptobium geminum** Assing, 2005b

Described from Hassa-Kilis, 800 m (type ♂ in cK), and from Sakcagözü, 900-1300 m.

DISTRIBUTION. Endemic.

### **Leptobium gracile** (Gravenhorst, 1802)

Cited from Isparta and Eskischeir (Koch 1937); Istanbul; Halkali; Bursa, Karacabey; Giresun, Alucra, 1400 m; Balikesir, Manyas Gölü; Eskisehir; Mahmudiye; Ankara, Gölbaşı; 15 km S Sereflikochisar; Izmir; Mugla, 25 km N Fethiye; N Fethiye, Calis; 60 km NE Fethiye, Girdev Gölü, 1740 m; Antalya, Elmali, Avla Gölü; S Elmali, Camkuyusu, 1300 m; 10 km N Akseki, 1350 m; 2 km N Göltarla, 1070 m; Bewlek; Bakaran-Cevizli, 1400 m; Burdur Gölü, Cercin, 870 m; 21 km SE Burdur, 1200 m; Isparta, Lake Beyşehir; Egridir Gölü; Isparta-Dinar; Konya,; Bakaran, 1400 m; Taskent, Fasikan pass; Tuz gölü; Samsun-Bafra; Sivas, Hafik; Adana, Ceyhan; Cankiri, İnköy, 1300 m; 75 km W Malatya; Adiyaman, Gölbaşı, 900 m; Gümüşhane, Erzincan-kelkit, 2100 m; Erzincan, Pütümür, 1700 m; Diyarbakır, 850 m; Erzurum, 1950 m; Hakkari, Yüksekova; Kaiseri, Pazarören-Bünyan, 1400 m; Van, 28 km SE Baskale, 1900 m; 20 km E Van (Assing 2005b).

Synonyms. *winkleri* Koch, 1937, described from Adana (type ♂ in NHMB) (lectotype designed in Assing 2005b); *truqui* Saulcy, 1864, described from Tarsus (type ♂ in ?).

Additional records. Isparta, Beysehir lake, Belgeyix (MZUR).

DISTRIBUTION. Central Europe, Balkans, Cyprus, Turkey, Russia, Ukraine, Azerbaijan (2 localitys), Armenia (2 localitys), Syria, Israel (Haifa), Iran, Turkmenistan, Uzbekistan (3 localitys), Tajikistan (Uratjube), North Africa.

### **Leptobium illyricum** (Erichson, 1840)

Cited from Sultan Dagh (Bodemeyer 1900, sub *Dolicon*); Bolkan dag, Ulukisla (Sahlberg 1913); Antalya, Alanya, 12 km W Güzelbag; Manavgat; 18 km SE Gazipasa; Konya, Aksehir, 1900 m; Sertuval gecidi, 1500-1600 m; Mersin, N Anamur, 350 m; Anamur, Abanoz, 1240 m; Silifke-Gülnar, 430 m; Camliayla; Mersin-Yeniköy, 650 m (Assing 2005b; lectotype designed).

DISTRIBUTION. Slovenia, Italy (Trieste), Croatia, Bosnia Herzegovina,

Montenegro, Macedonia (Begovine), Albania, Greece, Turkey, Iran (Mahabad).

### **Leptobium longitibiale** Assing & Wunderle, 2001

Described from Cyprus: Paphos forest, Kykko-Pera Vasa, 400-650 m (type ♂ in cA).

DISTRIBUTION. Endemic.

### **Leptobium mutabile** Assing, 2005b

Described from Cirali, 60 km SSW Antalya, 220 m (type ♂ in cA), and from Antalya, E Kumluca, 335 m; Lykién, Kale-Finike; Alanya, İlica-Sugözü, 340-700 m.

DISTRIBUTION. Endemic.

### **Leptobium ponticum** Assing, 2005b

Described from Sinop, Lala (type ♂ in MHNG).

DISTRIBUTION. Endemic.

### **Leptobium schuelkei** Assing, 2005b

Described from Kizil Dagi, 19 km W Antakya, 360 m (type ♂ in cA).

DISTRIBUTION. Endemic.

### **Leptobium syriacum** (Saulcy, 1864)

Cited from Cyprus: Troodos; Paphos forest; Akamas; Limassol; N Limassol, Alassa, 35 km SW Platres, Kidasi (Assing & Wunderl 2001, sub *fageli*); Kyrenia; Larnaca; Paphos; Loutra Aphroditi, W Polis; Yermasoyia river. Asia Minor: Mersin, N Anamur, 350 m; 15 km NW Erdemli, Arslanli; Camliayla; Mersin-Yeniköy, 650 m; 8 km S Kirobasi, 900 m; Tarsus; 5 km SE Aladag, 700 m; Adana, N Kozan, 250 m; Ceyhan, Zeytinli; Osmaniye; Adana; E Osmaniye, Yarpuz, 920 m; Antakya; Antakya, SW Senköy, 900 m; Kisla-Senköy, 800-850 m; Yayladagi, 400-800 m; N Harbiye, 300-400 m; Belen, Issus pass; Ulucinar; Nur Daglari, 10 km W Hassa, 1000-1200 m; Gaziantep; Karbiyikli, 1000 m; Gaziantep, Hassa-Kilis, 800 m; Hasanbeyli, Amanus mnt.; Kahramanmaraş, 1070 m; 34 km SW Kahramanmaraş, 1070 m (Assing 2005b); Gaziantep, Sof Dagi, Sahinbey, 1300 m (Assing 2006d).

Synonyms. *fageli* Jarrige, 1952, described from Cyprus: Larnaka (type ♂ in MHNP); *gridellianum* Jarrige, 1952, described from Adana in Cilicia (type ♂ in MHNP); *anatolicum* Coiffait, 1972, described from Diarbekir (type ♂ in MHNP).

DISTRIBUTION. Turkey, Cyprus, Lebanon, Syria, Israel.

**Leptobium tauricum** Gусаров, 1988

Described from S Bursa, 500 m (type ♂ in ZIP).

Cited from 60 km WNW Izmir, SW Karaburun, 420 m (Assing 2006d).

DISTRIBUTION. Ukraine, Turkey.

**Leptobium wunderlei** Bordoni, 1994

Described from Manavgat, Antalya (type ♂ in cW).

Cited from Antalya, Gündgmus; 22 km W Antalya, Avsallar; 3-15 km NE Manavgat, 15-50 m; Akseki, Güclüköy, 600 m; Akseki; Alanya, 15 km E Manavgat, Karpuzcay, 10 m; Alanya, 12 km W Payallar, 100 m; Alanya, W Güzelnag; Alanya, 10 km W Payallar; Topraktepe, 200 m; 20 km N Manavgat (Assing 2005b).

DISTRIBUTION. Endemic.

**Achenium** Leach, 1819

**Achenium anatolicum** Jarrige, 1952 (s. str.)

Described from Ankara (type ♂ in MHNP).

Cited from Mezer-Olouk in Taurus (Peyron 1858); Kestel (Coiffait 1971, sub *depressum* ssp. *anatolicum*).

Additional records. Antalya, Elmali, Avla Gölü (MZUR); Corum, Bogazkale (cB); Konya, Beysehir lake (MZUR, cB); Konya, Camlik (MZUR); Isparta, Beysehir lake (MZUR, cB).

DISTRIBUTION. Endemic.

**Achenium depressum** Gravenhorst, 1802 (s. str.)

Cited from Konya (Horion 1965), to be confirmed.

DISTRIBUTION. Europe, Turkey ?

**Achenium fumatum** Koch, 1937 (s. str.)

Described from Adana (type ♂ in MSNM), and from Konya.

Cited from Asia Minor (Coiffait 1971).

DISTRIBUTION. Endemic.

**Achenium humile** (Nicolai, 1822) (s. str.)

Cited from Eskischehir, Isparta (Horion 1965).

DISTRIBUTION. Europe, Turkey.

**Achenium levantinum** Reitter, 1884 (s. str.)

Cited from Istanbul, Belgrader forest; Tschakit-Thal (Koch 1937).

DISTRIBUTION. Albania, Greece, Turkey.

**Achenium picinum** Fauvel, 1875 (s. str.)

Described from Tarsus (type § in IRSNB) and cited from Tarsus and Adana (Koch 1937); Asia Minor (Coiffait 1971); Adana, Osmaniye, 300 m; Adana, Ceyhan; 26 km S Gaziantep (Assing 2004).

DISTRIBUTION. Georgia, Russia, Turkey, Kazakhstan, Turkmenistan, Afghanistan.

**Achenium planum** Erichson, 1840 (s. str.)

Cited from Alem Dagh (Bodemeyer 1927), to be confirmed.

DISTRIBUTION. Georgia, Iran, Kazakhstan, Uzbekistan.

**Achenium scimbalooides** Koch, 1937 (*Michrachenium*)

Described from Adana (type ♂ in MSNM).

Cited probably from Meandro river, near Seraikjoi (Sahlberg 1913, sub *tenellum* Er.) and from Gelibolu in European Turkey (Coiffait 1971).

DISTRIBUTION. Bulgaria, Greece, Turkey.

**Achenium torretassoi** Koch, 1937 (s. str.)

Cited from Cyprus (Coiffait 1971), to be confirmed.

DISTRIBUTION. Greece (Rhodos), Cyprus ?

**Achenium turicum** Coiffait, 1971 (s. str.)

Described from Sarkikaraagac, Isparta (type ♂ in MHNP).

Additional records. Isparta, Beysehir lake, Belgeyix (MZUR).

DISTRIBUTION. Endemic.

Gen. **Scymbalium** Erichson, 1839

**Scymbalium anale** (Nordman, 1836)

Cited from Asia Minor (Horion 1965); Mengen, Abant (Coiffait 1978).

Additional records. Beysehir lake, Konya (MZUR, cB); Elmalı, Antalya, Avla gölü (MZUR).

DISTRIBUTION. Europe, Turkey, Iraq, Turkmenistan, Syria, Algeria.

**Scymbalium minimum** Eppelsheim, 1888

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Macedonia, Turkey.

**Micrillus** Raffray, 1873

**Micrillus cypriacus** Coiffait, 1980

Described from Cyprus: Larnaka (type ♂ in MHNP).

DISTRIBUTION. Endemic.

**Micrillus libanicus** Coiffait, 1980

Cited from Adana, Osmaniye, 300 m; Adana (Assing 2004).

DISTRIBUTION. Turkey, Lebanon.

**Micrillus pubipennis** (Fairmaire, 1860)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Mediterranean.

**Micrillus testaceus** (Erichson, 1840)

Cited from Asia Minor (Smetana 2004). Probably a part of the listed species are synonyms of this taxa.

DISTRIBUTION. Mediterranean.

**Micrillus turcicus** Coiffait, 1980

Described from Trabzon (type ♀ in MHNP).

Cited (probably) from Tarsus (Sahlberg 1913, sub *pubipenne* Fairm., 1860); Mersin, Camiliyayla, 1800 m; Kahraman Maras, Elbistan (Assing 2004).

DISTRIBUTION. Endemic.

**Micrillus zacinthicus** Coiffait, 1980

Cited dubitatively from Manavgat, Kiselot (Bordoni 1994).

DISTRIBUTION. Greece, Turkey ?

**Micrillus zuercheri** (Wanka, 1914)

Described from Adana (type ♀ in NMP).

Cited from South Anatolia (Coiffait 1980).

DISTRIBUTION. Endemic.

**Platydomene** Ganglbauer, 1895

**Platydomene lanugo** Assing, 2003d

Described from Cangal-Ayancik, Sinop (type ♂ in MHNG).

DISTRIBUTION. Endemic.

**Throbalium** Mulsant & Rey, 1877

**Throbalium adanense** Koch, 1939

Described from Adana (type ♂ in NMB).

DISTRIBUTION. Endemic.

**Throbalium creticum** Coiffait, 1980

Described from Cyprus: Baie de Colpos-Soudas (type ♂ in MHNP).

DISTRIBUTION. Endemic.

**Throbalium cycladicum** Koch, 1937

Cited from Adana (Koch 1938a), to be confirmed.

DISTRIBUTION. Greece, Turkey ?

**Throbalium dividuum** (Erichson, 1840)

Cited from Cyprus (Smetana 2004).

DISTRIBUTION. France, Spain, Italy, Russia, Greece, Cyprus, Egypt, Morocco, Canary Is.

**Throbalium iranicum** Scheerpeltz, 1961

Additional records. Izmir (MZUR). New record for Turkey.

DISTRIBUTION. Turkey, Iran.

**Pseudobium** Mulsant & Rey, 1877

**Pseudobium alanyaense** Fagel, 1969

Described from Alanya, Dim Irmak river (type ♂ in IRSNB).

Cited from Antalya, Alanya, S Tasgesisi, Karpuz river, 50 m (Assing 2006e).

DISTRIBUTION. Endemic.

**Pseudobium anatolicum** Assing, 2006e

Described from Mugla, NE Fethiye, Kargi, 25 m (type ♂ in cA), and from Alanya, Karpuz-Ostufer, S Tasgesisis, 50 m.

Cited from Manisa, Turgutlu, Cikrikci (Assing 2007d).

DISTRIBUTION. Endemic.

### **Pseudobium cypriacum** Jarrige, 1949

Described from Cyprus: Larnaka (type ♂ in MHNP).

Cited from Cyprus (Fagel 1969); Choletria, Xeros Potamos, 150 m; Agios Georgios, 150 m; Mamonia, 100 m; Sarama, 250 m; Limnatis river, 200 m; Korfi, 350 m; Nikokleia-Mamonia; Kidas; Kannaviou, 350 m; Asia Minor: Antalya, Alanya, S Tasgesisi, 50 m; 6 km NE Osmaniye; 20 km W Antakya, NW Taknepinar (Assing 2006e); 15 km ENE Mugla, 1190 m (Assing 2007m).

DISTRIBUTION. Endemic.

### **Pseudobium hellenicum** Assing, 2006e

Described from Greece and cited from Izmir, Bayindir, Yakapinar (Assing 2007m).

DISTRIBUTION. Greece, Turkey.

### **Pseudobium labile** (Erichson, 1840)

Cited from Sabandja (Bodemeyer 1900), probably for misidentification.

DISTRIBUTION. Portugal, Spain, Corse, Sardegna, Canary Is., Madeira, North Africa.

### **Pseudolathra** Casey, 1905

#### **Pseudolathra boyadjiani** (Rambousek, 1907) (s. str.)

Described from Kizil Dagh in Taurus (type ♀ in NMP: probably lost).

Cited from Adana (Bordoni 1980); 50 km W Kahramanmaras, 8 km SSE Andirin, Toplar, 1110 m (Assing 2006).

DISTRIBUTION. Endemic.

#### **Pseudolathra quadricolle** (Fauvel, 1875) (s. str.)

Described from Tarsus (type § in IRSNB).

DISTRIBUTION. Turkey, Cyprus, Syria, Algeria.

#### **Pseudolathra sisara** (Saulcy, 1864) (s. str.)

Cited from Tarsus (Coiffait 1982, sub var. *rufipennis* Coiffait, 1972).

DISTRIBUTION. Turkey, Iraq, Lebanon, Syria, Israel.

**Lobrathium** Mulsant & Rey, 1877

**Lobrathium apicale** (Baudi, 1870) (*Paralobrathium*)

Described from Cyprus (type ♀ in MSNT).

Cited from Cyprus: Kombos (Coiffait 1982); Troodos; Kannaviou, Ezousa river, 350 m (Assing 2007i). Cited also from Asia Minor: Sabandja (Bodemeyer 1900), probably for misidentification.

Synonyms. *cypriacum* Jarrige, 1947, described from Cyprus: Larnaka (type ♂ in MHNP) and cited from Paphos, Kannaviou; Kombos; Stavros (Assing & Schülke 2002).

DISTRIBUTION. Crete, Cyprus.

**Lobrathium ciliciae** Bordoni, 1980 (s. str.)

Described from Adana, Kazan, 600 m (type ♀ in MHNG).

Cited from Adana, SE Osmaniye, Zorkum, 1670 m (Assing 2004e).

DISTRIBUTION. Endemic.

**Lobrathium frater** Korge, 1971 (*Ponthrobiun*)

Described from Kulukkaya, Giresun, 1450 m (type ♂ in cK), and from Temdere, Giresun, 1600 m.

DISTRIBUTION. Endemic.

**Lobrathium heinzi** Korge, 1971 (*Ponthrobiun*)

Described from Ilıca (Ayder), 1000-1200 m and Camlik, Rize, 1750 m (type ♂ in cK).

Cited from Gümüşhane, 50 km SW Trabzon, E Zigana gecidi, 2300-2400 m; Rize, 30 km S Ardesen, 1750 m (Assing 2007i).

DISTRIBUTION. Endemic.

**Lobrathium pravum** Assing & Schülke, 2002 (s. str.)

Described from 10 km S Silvan, Batman (type ♂ in NHMW), and from Silvan, 100 km Diyarbakir; Karacadag, Diyarbakir; Genc, Bingol.

DISTRIBUTION. Endemic.

### **Lobrathium rugipenne** (Hochhuth, 1851) (s. str.)

Cited from from Bulghar dag (=Bolkan dag, Adana); Tschukalochori; Smirne, Meleni river; Meandro river (Sahlberg 1913, sub *apicale* Baudi); Sapanca, Adapazari; Kacakoka, Abant dag, Bolu; Akkus, Unye; Kulukkaya, Giresun (Korge 1971, sub *apicale* Baudi); Zonguldak, Eregli Koca Ali; 15 km NE Gümüşhane, 1900-2000 m; Rize, 30 km SW Hopa, Caglayan valley, 500 m; 40 km SW Artvin, Barhal valley, 1800 m; Erzurum, 35 km NW Tortum, Mecit Daglari, 1700-2000 m; Izmir; Nugla, 60 km NE Fethiye, Temel-Girden Gölü, 1900 m; Seki, Temel, 2230 m; N Fethiye, Calis, 10 m; NW Fethiye, Kargi; Afyon-Isparta, Sultan Daglari; Antalya, Cirah; E Kumluca, 390 m; N Komluca, 460 m; 30 km NW Kas, S Belpinar gecidi, 980 m; Kemer, Beldibi; 5 km NW Kemer, 200 m; N Manavgat, Yaylaalan, 900 m; 22 km W Alanya, Avsallar; 5 km N Alanya; Alarahen, 300 m; Köseller, Aksu river, 80 m; 6 km S Camyuva, 20 m; Burdur, Asagigökdere, SuCati river, 380 m; Adana, Feke; Antakya, Harbiye (Assing 2007i).

Synonyms. *meridionale* Korge, 1971 (*Paralobrathium*), described as ssp. of *apicale* Baudi, from Bozburun dag in Taurus, 1000 m (type ♂ in cK.), and from Sultan dag, Ufer; Erciya dag, Bachufer, 2000 m.

Additional records. Sinop, Draganaz gecidi (MZUR); Zunguldak, Kapouz cave (MZUR, cB); Bursa (MHNTP).

DISTRIBUTION. Eastern Mediterranean, Turkey.

### **Lobrathium schillhammeri** Assing & Schülke, 2002 (*Paralobrathium*)

Described from Euphratufer bei Halfeti (Birecik) (type ♂ in NHMW), and from Halfeti and 5 km N Halfeti.

DISTRIBUTION. Endemic.

### **Lobrathium trapezuntis** Bordoni, 1973 (*Ponthrobiump*)

Described from Sümela (Trabzon) (type ♂ in MSNV).

Additional records. Sümela, Trabzon (MZUR).

DISTRIBUTION. Endemic.

### **Lobrathium wunderlei** Assing, 2006 (s. str.)

Described from 50 km NE Adiyaman, N Sincik, 1520 m (type ♂ in cA), and from 20 km ESE Karhamanmaras, Elmalar; 30 km SSE Kahramanmaras, Uzunsögüt, 660 m.

Cited from Osmaniye, N Bahce, Bekdemir, 900 m (Assing 2007i).

DISTRIBUTION. Endemic.

### **Lobrathium yagmuri** Assing, 2007i (s. str.)

Described from Boruk Dagi, Dogansehir, Malatya (type ♂ in cAN).

DISTRIBUTION. Endemic.

**Tetartopeus Czwalina, 1888**

**Tetartopeus adanensis Assing, 2004e**

Described from Adana, 15 km E Osmaniye, NW Yarpuz, 920 m (type ♂ in cA), and from Adana, 37 km N Kozan, S Feke, 670 m.

DISTRIBUTION. Endemic.

**Tetartopeus czwalinai Jacobson, 1909**

New name for *decipiens* Czwalina, 1888, described from Smyrne (type ♂ in NMW).

DISTRIBUTION. Endemic.

**Tetartopeus quadratum (Paykull, 1789)**

Cited from Asia Minor (Coiffait 1972) for misidentification.

DISTRIBUTION. Central Europe, Russia.

**Tetartopeus scutellaris (Nordmann, 1837)**

Cited from Adana (Horion 1965)

DISTRIBUTION. Europe, Turkey.

**Tetartopeus stylifer (Reitter, 1909)**

Cited from 35 km NW Tortum, Erzurum, Mescit Daglari, 1700-2000 m (Assing 2007d).

DISTRIBUTION. Georgia, Russia, Ukraine, Turkey, Iraq.

**Lathrobium Gravenhorst, 1802**

**Lathrobium bernhaueri Koch, 1937**

Cited from Ilica, Ayder, 1000-1600 m (Korge 1971).

DISTRIBUTION. Georgia, Russia, Turkey.

### **Lathrobium bodemeyeri** Bernhauer, 1903

Described from Goek Dagh, Hassa-Pascha-Kay (Salandja) (type ♂ in NMW); lectotype designed in Assing (2001e).

Cited from Sabandja (=Istanbul) (Bodemeyer 1927); Sündiken Dagl. (Bos Dagh); Bolu, Abat Gölü; Abant Dagl., Bolu, Yedigöller, Bolu; Düzce-Akcakoca, Bolu; Ömerler, Bolu; Zonguldak, Eregli-Baliköy (Assing 2001e); Kastamonu, Ilgazdag Diphan, 1300 m; Zonguldak, Eregli-Baliköy (Assing 2004e).

Synonyms. (Assing 2001e): *besucheti* Bordoni, 1980, described from Elmalick-Bakacak, Bolu, 850 m (type ♂ in MHNG).

DISTRIBUTION. Greece, Armenia, Turkey.

### **Lathrobium brignolii** Bordoni, 1980

Described from Gurgentepe gecidi, Ordu, 1275 m (type ♀ in MZUR).

Cited from S Tekkiraz, Ordu; Ulubey, Ordu; Akkus (Assing 2001e); S Ordu, S Kabaaduz (Assing 2007f).

DISTRIBUTION. Endemic.

### **Lathrobium castaneipenne** Kolenati, 1846

Cited from Asia Minor (Horion 1965).

DISTRIBUTION. Europe, Turkey, Iran, East Russia, China.

### **Lathrobium deforme** Assing, 2007f

Described from 35 km S Giresun, 1250 m (type ♂ in cA), and from the same locality, 830 m.

DISTRIBUTION. Endemic.

### **Lathrobium dimidiatipenne** Bernhauer, 1910

Cited from Asia Minor (Coiffait 1982).

DISTRIBUTION. Russia, Ukraine, Turkey, Mongolia.

### **Lathrobium distortum** Assing, 2007f

Described from Gümüşhame, 50 km SW Trabzon, NE Kürtün, 1430 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Lathrobium elongatum** (Linné, 1767)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Russia, Turkey, Iran, Kazakhstan.

**Lathrobium fulvipenne** Gravenhorst, 1806

Cited from Temdere, Giresun, 1600 m; Benliahmet, Kars; Eschisehir (Korge 1971); Gölköy and Musudiye (Coiffait 1978).

Additional records. Isparta, Beysehir lake, Belgyix (MZUR, cB); Kulakkaia, Bicik Orman, (Giresun), 1800 m (MZUR).

DISTRIBUTION. Holarctic.

**Lathrobium furcatum** (Czwalina, 1888)

Cited from Asia Minor (Horion 1965; Coiffait 1982).

DISTRIBUTION. Austria, Hungary, Balkans, Romania, Slovakia, Turkey, Iran, Azerbaijan.

**Lathrobium laevipenne** (Heer, 1839)

Cited from Tamdere, Giresun, 1600 m (Korge 1971).

DISTRIBUTION. Europe, Turkey.

**Lathrobium longulum** (Gravenhorst, 1802)

The ssp. *luzari* Koch, 1937 was described from Eskischehir (type ♂ in MSNM). Additional records. Cildir, Kars (MZUR).

DISTRIBUTION. Endemic.

**Lathrobium pallidipenne** Hochhuth, 1851

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Turkey.

**Lathrobium paphlagonicum** Assing, 2001

Described from Cangal Dagh, 60 km SW Sinop (type ♂ in NHMW).

Cited from Sinop, Lala near Sinop; 23 km N Boyabat, S Bektas (Assing 2004e).

DISTRIBUTION. Endemic.

### **Lathrobium ripicola** (Czwalina, 1888)

Cited from Eskischehir (Koch 1937; Horion 1965).

DISTRIBUTION. Europe, Turkey.

### **Lathrobium rufonitidus** (Reitter, 1909)

Described as var. of *quadratum* from Turkestan, this species is widespread from North Europe to Italy and Asia: see the synonymys *fennicum* Renkonen, 1938 from Finland (Gusarov 1994), *confusus* Coiffait, 1972 from France and *ciceronii* Zanetti, 1998 from Italy (Bordoni 2004).

Cited from Samsun (Korge 1971, sub *fennicum*); Asia Minor (Coiffait 1982, sub *confusus* Coiffait., 1972), to be confirmed.

DISTRIBUTION. Asiatic-European.

### **Lathrobium taxi** Bernhauer, 1902

Cited from Tamdere, Giresun, 1600 m (Korge 1971), to be confirmed.

DISTRIBUTION. East Europe, Turkey ?

### **Lathrobium uncinatum** Assing, 2001

Described from Ilgazdag, Kastamonu, 15 km N Tosua, 1600-1700 m (type ♂ in MHNG).

DISTRIBUTION. Endemic.

### **Domene** Fauvel, 1872

#### **Domene stilicina** (Erichson, 1840)

Cited from Cyprus: St. Hilarion (Scheerpeltz 1956); N Limassol, Alassa, 300 m (Assing & Wunderle 2001), and from Asia Minor: Bulghar dag (Sahlberg 1913).

DISTRIBUTION. Mediterranean.

**Luzea** Blackwelder, 1952

**Luzea gaeca** (Kraatz, 1857)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. East Europe, Armenia, Turkey, Iran, Lebanon.

**Luzea nigritula** (Erichson, 1840)

Cited from Antalya, SW Akyazi, NE Belpinar pass, 870 m; 70 km NE Fethiye, Gülbeli Gecik, 1525 m; S Elmali, Camkuyusu, 1300 m; 2 km N Göltarla; Manavgat, 0-50 m; Mersin, N Silifke, 1 km W Kirobasi, 1390 m; Adana, Tekir, 1200 m; 50 km W Kahramanmaras, 8 km SSE Andirin, Toplar, 1110 m; NE Kadirli, Toplar-Andirin, 1110 m; NE Kadirli, 10 km N Andirin-Cokak, 1150 m; 60 km W Kahramanmaras, N Andirin, 1120 m; 20 km ESE Kahramanmaras, Elmalar, 650 m; Ahir Dagi, 27 km ENE Kahramanmaras, 1400 m; Kayseri, 12 km W Develi, 1000 m; Hakkari, Danin-Danin Gecidi (Assing 2006).

DISTRIBUTION. Europe, Turkey, Iran, Lebanon, Libya, North Africa, Canary Is., Madeira.

**Medon** Stephens, 1833

**Medon abantensis** Bordoni, 1980

Described from Abant, Bolu (type ♂ in MSNV).

Cited from Artvin, 5 km E Hopa, 100 m; S Artvin, 800 m; Artvin, 650 m; Rize (Assin, 2004c); Izmir, Boz Daglar, 1480 m (Assing 2007b).

DISTRIBUTION. Turkey, Abkhazia.

**Medon beydagensis** Fagel, 1969

Described from Bey Dagh, Antalya, 700 m (type ♂ in IRSNB).

Cited from SW Antalya, 15 km S Kemer, 60 m; Kemer; W Kemer, S Hisar, 1120 m; Antalya, SE Termessos, 300 m; NW Alanya, Günzelbag; Isparta, Egridir-Candır (Assing 2004c); 90 km NE Antalya, Köprülü Canyon (Assing 2004d).

DISTRIBUTION. Endemic.

**Medon brunneus** (Erichson, 1839)

Cited from Istanbul, Sile, forest of Tasdeleu; Kirkclareli, Yenickoy-Demirkoy (Bordoni 1980b); Istanbul, forest of Belgrader; Costantinopel; Alem Dagh; Kirkclareli, De-

mirköy (Assing 2004c); Kirkclareli, Demirköy; Istanbul, Forest of Belgrad; Istanbul, Sile (Assing 2006f).

DISTRIBUTION. Hungary, Croatia, Bosnia Herzegovina, Yugoslavia, Macedonia, Albania, Bulgaria, Greece, Turkey.

### **Medon caricus** Fagel, 1970

Described from Marmaris, Mugla (type ♂ in IRSNB).

Cited from Canakkale, Intepe (Bordoni 1980b); Izmir, Bahcelikoy; N Marmaris, Mugla, 65 m (Assing 2004c); Izmir, Kemalpas (Assing 2007b).

DISTRIBUTION. Greece, Turkey.

### **Medon cyprensis** Assing & Wunderle, 2001

Described from Cyprus, Kommanderia, 750 m (type ♂ in CW), and from S Platres, Moniatis, Bachtal, 700 m; Paphos Forest, Kykkos, Pera Vasa, 400 m; Kyrenia, Bellpais; Paphos, Ayios.

Cited also from Agios Dhimitrios, 600 m; Livadhi Valley, 700 m (Assing 2004c).

DISTRIBUTION. Endemic to Cyprus.

### **Medon ferrugineus** (Erichson, 1837)

Cited from Sakarya, 20 km S Adapazari; Sinop, 23 km N Baybat, S: Baktas; Lala near Sinop; Ankara, Kizilcahamam; Kastamonu, 15 km N Tosya, Ilgazdag, 1600-1700 m; Samsun, Karadag Pass, NE Hafsa; Samsun; Ordu; Trabzon, Sumela; Trabzon; Bingöl, E Bingöl, 1300 m; Karlova; Tunceli, Tunceli-Ovacik, 1100 m; Pülümür, SE Erzincan (Assing 2004c); Gümüşhane, 80 km SW Trabzon, Zigana pass, 2050 m (Assing 2007b); Mus, Buglan Gecidi, 1600 m (Assing 2007l).

Synonyms. *orduanum* Bordoni, 1980, described from Ordu (type ♂ in MHNG).

DISTRIBUTION. Austria, Czech Rep. (Moravia), Hungary (2 localities), Romania, Bulgaria (Stara Planina), Bosnia Herzovina or Croatia (Kupanje), Macedonia (2 localities), Turkey.

### **Medon fusculoides** Coiffait, 1969

Cited from Tunceli, N Tunceli; Diyarbakir, 61 km S Bingöl; Hakkari, Karakale near Hakkari, 1400 m (Assing 2004c).

Synonyms. *amidanum* Bordoni, 1978, described from Diyarbakir, Korkha cave, Lice (type ♂ in MZUR).

DISTRIBUTION. Armenia, Turkey, Iran.

### **Medon fusculus** (Mannerheim, 1830)

Cited from Caramania, Anatolia (Sahlberg 1913); Ulu Dagh, Bursa, 400-900 m (Fagel 1970); Istanbul, Yalova; Alem Dagh: Kocaeli, Goek Dagh; Zonguldak, Eregli-Baloköy; S Zonguldak; Bolu, Abant Gölü; Kastamonu, Küre, 600 m; Sinop, S Ayancik; Cangal; Amasya, Borobay gölü; Ordu, Unye; Ankara, Sabanca; Ankara; Mugla, N Marmaris, Mugla, 65 m; Toparlar; Tethiye, Kadyanda, 850 m; SE Köycegiz, 10 m; Antalya, road to Saklikent, 1000 m; NW Alanya, Günzelbag; Alanya, Sapadere; Manavgat, 0-50 m; Manavgat, Gündogmus, 900 m; 30 km W Alanya, Incekum, 2' m; E Kamluca, 385 m; W Kemer, 325 m; Isparta, Egredir-Candır, 900 m; Mersin, Anamur, Kösekbaşı, 150 m; Tarsus-Gülek, 550 m; 30 km NW Erdemli, S Yagda, 1310 m; Camliyayla, 1800 m; Adana, Tekir, 1300 m; Feke; Osmaniye, 1200 m; Antakya, 7 km E Yesilkent, 350-400 m; Bitlis, Tarvan 1900 m; Hizan; Bingöl,; E Bingöl, 1300 m (Assing 2004c); Antalya, Belek; Mersin, Kirobasi-Güzeloluk, 1430 m; E Silifke, Narjikuyu, Cennet Cökugu, 130 m; Adana, 13 km E Osmaniye, NW Yarpuz, 930 m; Kahramanmaraş, 30 km W Baskonus Yaylası, 1270 m (Assing 2004d); Tokat-Almus, 1200 m; Adana, Kozan, 600 m; Konya, Camlik, Toroslat Mts., 1345-1380 m; Adiyaman, Gölbasi, 900 m (Assing 2006, Bonner zool. Beitr., 54 (2005), 1); Izmir, Kemalpaşa; Aydin, Bozdogan, 80 m; Dilek Dagi, S Güzelcamli, 4440 m; SE Ankara, N-Elma Dagi, 1300 m (Assing 2007b); İstanbul, Durusu; Mardin, 3 km NW Yesilli, Anzep C.; Osmaniye, Erzin-Zurkun, 930 m (Assing 2007l).

Synonyms. (Assing 2004): *gajaci* Coiffait, 1973, described from Gouffre Cenet cave, Korigos, Mersin (type ♂ in MHNP).

DISTRIBUTION. Russia (Krasnodar), Europe, Caucasus, Ukraine (Kiev), Turkey, Lebanon (Laklouk).

### **Medon lamellatus** Assing, 2004c

Described from Tunçeli, Tunçeli-Ovacık, 1100 m (type ♂ in MHNG), and from Antakya, Sogukoluk, 700 m; Osmaniye, 1200-1700 m.

Cited from Gaziantep, Kartal Dagi, 25 km WNW Gaziantep, 1070 m; Kartal Dagi, E Isikli, 1100 m; W Isikli, 1120 m; Kahramanmaraş, Pass N Tekir, S Göksun, 1400-1550 m (Assing 2004d).

DISTRIBUTION. Endemic.

### **Medon lindbergi** Scheerpeltz, 1958

Described from Nardlijda cave (type ♀ in NMW), and from Dereumer, "Kleine Grotte"; Harbiyé, cave (lectotype ♂ designed in Assing 2004c).

Cited from Antakya, WSW Yesilkent, 990 m; Kızıldag, Yaylica, 190 m; İskenderun, Sogukoluk, 533 m; E Yesilkent, 389-420 m; Kislaç-Senköy, 800-850 m; Harbiye; Payas; Yayladagi-Yeditepe (Assing 2004c); Adana, E Osmaniye, Yarpuz, 850 m; 17 km W Antakya, NW Teknepinar, 400 m (Assing 2004d); Kahramanmaraş, Nurhak Dagi; Gaziantep, Sahinbey, Sofalici creek; Adiyaman, Uçgoz (Assing 2007b); 40 km SW Kahramanmaraş, W Doluca, 1040 m; Osmaniye, Erzin-Zorkun, 680 m (Assing 2007l).

DISTRIBUTION. Central Anatolia to Israel.

## **Medon lydicus** Bordoni, 1980

Described from Bergana Korak, Izmir (type ♂ in MHNG).

Cited from Izmir, Camlik; Mugla, Gökova; N Marmaris (Mugla), 65 m; Gölgeli Daglari, 20 km NE Köycegiz, below Agla, 600 m (Assing 2004c).

Synonyms. (Assing 2004c): *mimulus* Fagel, 1970 n. preoc., described from Marmaris, Mugla (type ♂ in IRSNB); *lanugo* Assing, 2004c, **syn. n.**

*Medon lanugo* was described from Mersin, road Silifke-Gülnar, 1015 m (type ♂ in cA), and from Mugla, SE Fathiye, Baba Dagh, above Ovacik, 680 m; Antalya, Tal sö Termessos, 300 m; Antalya, Kamluca, 330 m; Antalya, Saklikent, 1000 m; Owadijk Gr.; Antalya, Manavgat; Akseki, 4 km NW Akseki, 1250 m; 20 km N Kas, S Karaovabeli Pass, 830 m; Antalya, W Kemer, 1120 m; Isparta, Egredir-Candır, 900 m; Tunceli, Ovacik, 1100 m; Mersin, 25 km NW Erdemli, 1085 m; 30 km NNW Tarsus, 580 m; Namrun; Adana, Karatepe, 200 m; N Osmaniye, Karatepe; Antakya, Nur Daglari, WSW Yesilkent, 990 m; 7 km E Yesilkent, 350-400 m; Yayladagi, 450 m; Samsun; Samsun, Karadag Pass; cited also from Mersin, Akarca, 780 m; Silifke-Gülnar, 1000 m; Adana, 10 km E Osmaniye, NW Yarpuz, 900 m; 36 km N Kozan, S Feke, 770 m; Antakya, 10 km S Iskenderun, W Sogukluk, 760 m; Nur Daglari, 9 km SE Iskenderun, NE Belen, 1240 m (Assing, 2004d); Antalya, 30 km N Akseki, Bademli gecidi; Amasya-Ezinepazari (Assing 2006, Bonner zool. Beitr., 54 (2005), 1); Manisa, Tugutlu, Catalköprü; Aydin, 5 km WSW Karakasu, Karincali Dagi, 790 m; Dilek Dagi, Kanyon, 70-670 m; Dilek Dagi, S Güzelcamli, 410 m (Assing 2007b); Adana, Kozan-Feke, 25 km Kozan, 775 m; Osmaniye, N Bahce, Bekdemir, 1200 m; Osmaniye, Kaypak-Yarpuz, 1370 m (Assing 2007l).

DISTRIBUTION. Bulgaria, Greece, Turkey.

## **Medon maronitus** (Saulcy, 1864)

Cited from Cyprus: Troodos; Paphos forest; 35 km SW Platres, Kidasi (Assing & Wunderle 2001, sub *marmorisensis*); Istanbul, forest of Belgradere; Samsun, Samsun-Kavak; Artvin, Pirnalli, Karkal Dagi; Izmir, Bergama-Kozak; Meryemana-Selcuk, 500 m; Manisa, Salihli, 500 m; Mugla, Bayr, 25 km NE Kemer, 950 m; Marmaris (Mugla), Cetibeli; Isparta, S Egridir, Kovada Nat. Park; Antalya, Bey Dagh; Manavgat, 0-900 m; Manavgat, Yaylaalan, 850 m; road to Saklikent, 1000 m; Antalya, Kemer; Mersin, 30 km NNW Tarsus, 580 m; 90 km W Adana, Bulghardagi; Adana, S Pozanti, 945 m; E Osmaniye, 1200-1700 m; Antakya, 7 km E Yesilkent, 350-400 m; Payas (Assing 2004c); Adana, 10 km E Osmaniye, NW Yarpuz, 900 m; Antakya, NW Teknepinar, 400 m; Nur Daglari, 9 km SE Iskenderun, 1240 m (Assing 2004d); Karaburun, Izmir, 550 m; Aydin, Dilek Dagi, Kanyon (Assing 2007b).

Synonyms. *marmorisensis* Fagel, 1970, described from Marmaris, Mugla (type ♂ in IRSNB) and cited from Izmir, Bugama-Korak (Bordoni 1980); *alexandrinum* Bordoni, 1980, described from Erzurum, Tortum, Azort lake (Argapazari Daglari) (type ♂ in MHNG); *reliquus* Assing, 2007d, **syn. n.**

*Medon reliquus* was described from Izmir, Boz Daglar, Bozdag, 1480 m (type ♂ in cA), and from Aydin, 20 km NE Kuyucak, Bayrek Tepe, 850 m.

DISTRIBUTION. Lebanon, Georgia (Tbilisi), Russia (probably *turcmenus* Gusarov, 1995), Turkey, Iran, Israel.

## **Medon meybohmi** Assing, 2007l

Described from Adana, Kozan-Feke, 27 km Kozan, 775 m (type ♂ in cA).

DISTRIBUTION. Endemic.

## **Medon piceus** (Kraatz, 1858)

Cited from Cyprus: Drakos (Coiffait, 1970), to be confirmed.

DISTRIBUTION. Europe, Cyprus ?

## **Medon pythonissa** (Saulcy, 1865)

Cited from Cyprus: S Ayia; Stroumbi, 400 m; Yerovasa; Mt Olympos; Troodos; Platres; Alonoudhi Junction, 600 m; Caledonian Falls; Baths of Aphrodite; Livadhi valley, 700 m; Agios Dimitrios, 600 m; Kalopanayotis, 850 m; Cedar valley, 1200 m; Platania (Assing 2004c). Cited also from Asia Minor: Narlidja (Antiochia) (Scheerpeltz 1958); Icme Pinari cave, Arak (Coiffait 1969, Ann. Spél., 24: 709); Bademli, Isparta (Coiffait 1976, Ann. Spél., 31: 232); Istanbul; Izmir, Bozdagh; Izmir, Agamemnon; Meryemana-Selcuk, 500 m; Aydin, E Kiyucak; Manisa, S Salihli, 500 m; Ankara, Soguksu Nat, Park, 1000 m; Denizli, 50 km N Fethiye, S Cameli, 1245 m; Mugla, Baba Dagh, above Ovacick, 1700 m; 25 km NNE Fethiye, N Uzungöl, 750 m; 20 km NNE Fethiye, 1000 m; Antalya, Manvgat, 0-900 m; Alanya, S tasgesigi, 50 m; Beldivi, 25 km W Antalya; road Antalya-Anamur, 13 km E Gazipasa, 180 m; Bey Dagh; 5 km E Kumluca, 385 m; 60 km SSW Antalya, Cirali, 220 m; 20 km N Kas, S Karaovabeli Pass, 830 m; Antalya, N Kalkan, Dumanli Dagi, 1230 m; W Kemer, 325 m; Konya, Beysehir, Yesildag, 1500 m; 18 km SE Beysehir, 1200 m; Aksehir; Mersin, Anamur, Kösekbaşı, 150 m; road Anamur-Ermenek, 800 m; 20 km NNW Mut, 1320 m; 30 km NNW Tarsus, 580 m; 25 km NW Erdemli, 1085 m; 10 km N Mersin; Nidge, 10 km N Pozanti, 870 m (Assing 2004c); Mersin, Tönük, 380 m; Balikesir, Ayvalik; Istanbul,: Antalya, Surözü, Alanya; Güclüköy, Akseki; Kilik, 800 m (Assing 2006, Bonner zool. Beitr., 54 (2005), 1); Aydin, 5 km WSW Karakasú, Karincali Dagi, 790 m; Dilek Dagi, Kanyon, 70-370 m; Mugla, Bafa lake, 20 m; Bafa, Yediler, 230 m; Labranda, 550-660 m; Ankara, Gölbaşı (Assing 2007b); 25 km SW Kahramanmaraş, Yesilyöre, 800 m (Assing 2007l).

Synonyms. (Assing & Wunderle, 2001): *mersinum* Bordoni, 1980, described from Mut (type ♂ in MZUR) and *haafi* Scheerpeltz, 1956, described from Cyprus, Pedhoulas (type ♀ in NMW), and cited also from Lapithos and Ulu dagh, Bursa (Fagel 1970,) and from Cyprus: Troodos; Paphos forest; Akamas forest; Limassol; 35 km SW Platres; Kodasi (Assing & Wunderle 2001); Antalya, Akseki; Mersin, Silifke-Gülnar, 1000 m; Kahramanmaraş, 20 km SW Hopurlu, 520 m; Antakya, N Belen Gecidi, 1310 m (Assing 2004d).

Additional records. Ayvalik, Balikesir, Bursa (MHNG, cB).

DISTRIBUTION. Bulgaria, Macedonia, Greece, Cyprus, Turkey, Georgia, Russia (Krasnodar), Ukraine, Israel.

## **Medon rufiventris** (Nordmann, 1837)

Cited from Antalya, Günzelbag; Aydinkent, Uründü; Antalya, N Kalkan, Dumanli Dagi, 1340 m; Isparta, S Egridir, Kivada Gölü; Mersin, Anamur, Abanoz, 1240 m; Camliyayla; Adana, Feke (Assing 2004c).

Synonyms. (Assing, 2004c): *anatolicum* Coiffait, 1969, described from Bademli, Isparta (type ♂ in MHNP).

DISTRIBUTION. Austria (Burgenland), Romania (Baile Herculane), Bosnia Herzovina (Celi), “Serbia”, Greece, Turkey, Russia (Krasnodar).

## **Medon seleucus** Bordoni, 1980

Described from Antakya, Urabat (type ♂ in MHNG).

Cited from Antakya; Kizildag, NW Tekenepinar, 383 m; E Yesilkent, 350-400 m; WSW Yesilkent; Harbiye; Kislaç-Senköy, 800-850 m; Payas (Assing 2004c); Adana, 13 km E Osmaniye, NW Yarpuz, 930 m; 17 km W Antakya, NW Teknepinar, 340-410 m (Assing 2004d); Osmaniye, N Bahce, Bekdemir, 900 m; 7 km E Erzin, 600-650 m; Erzin-Zorkun, 550-960 m (Assing 2007).

Synonyms. *subquadratus* Assing, 2004c, **syn. n.**

*Medon subquadratus* was described from Mersin, 30 km NNW Tarsus, 430 m (type ♂ in cA), and from Mersin, Tarsus-Gülek, 550 m; 10 km N Mersin.

DISTRIBUTION. Endemic.

## **Medon semiobscurus** (Fauvel, 1875)

Cited from Bulgar dagh (Sahlberg 1913); Marmaris, Mugla (Fagel 1970, sub *rhomdiense* Scheerpeltz, 1963); Bursa, 500 m; Izmir, Agamemnon; Denizli, 30 km N Fethiye, 1500 m; Mugla, Marmaris; Cetibeli near Mugla, 10-30 m; Köcegiz near Mugla; Bayr near Mugla, 450 m; Fethiye, Kayaköy, 280 m; Fethiye, Kadyanda, 850 m; Gökova; 20 km NNE Fethiye, 970 m; 15 km ENE Ortaca, 470 m; SE Köycegiz, 10 m; SE Fethiye, Baba Dag, above Ovacik, 680-1700 m; N Marmaris, Mugla, 65 m; 25 km NNE Fethiye, N Uzungöl, 610 m; Gölgeli Daglari, 20 km NE Köycegiz, below Agla, 600 m; Antalya, Dumanli T. near Akclar, 855 m; Antalya, SE Termessos, 300 m; 10 km N Beskonak, Köplülü, 265 m; 30 km W Alanya, Incekum, 20 m; 22 km W Alanya, Avsallar near Incekum, 20 m; Akseki, Gülcüköy, 600 m; Saricinar Dag, Beldibi, 300 m; road Antalya-Saklikent, 550 m; 15 km S Kemer, 60 m; Manavgat, Kiselot, 0-50 m; Manavgat, 900 m; Güneycak near Gündogmus, 700 m; W Anamur, 13 km SE Gazipasa, 180 m; NW Alanya, Güzelbag; Alanya, Sapadere; Taurus, Ovadikj cave; E Kumluca, 385 m; 60 km SSW Antalya, Cirali, 220 m; 20 km N Kas, S Karaovabeli Pass, 830 m; W Kemer, S Hisar, 1120 m; Isparta, Kovada Nat. Park; Egredir-Candır, 950 m; Mersin, Anamur, Kösekbaşı, 150 m; Anamur, Abanoz, 1240 m; road Anamur-Ermenek, 350 m; 25 km NE Erdemli, 1085-1150 m; road Silifke-Gülnar, 1015 m; 23 km N Silifke, 900 m; Mersin-Yeniköy, 650 m; Camlyayla; Mersin-Arslanköy, 9 km SE Akdag; Adana, Tekir, 1300 m; Pozanti, 1000 m; N Osmaniye, Karatepe Nat.Park, 200 m; Feke; Nur Daglari, 9 km W Hassanbeyli; Nur Daglari, 5 km N Kaypak; E Osmaniye, Yarpuz, 900 m; Antakya, WSW Yesilkent, 990-1010 m; Yayladagi-Yeditepe; 25 km S Senköy, 900 m; Kizildag, NW Teknepinar, 380 m; Iskenderun, Belen, 340 m; Iskenderun, Sogukoluk, 530 m; E Yesilkent, 389 m;

Diyarbakir, Ergani, 1500 m; Bitlis, Hizan (Assing 2004c); Antalya, Köprülü Canyon,; Mersin, Findikpinari, 1090 m; Arslanköy, 5 km SE Aladag, 700 m; Camliyayla, 1150 m; Güzeloluk-Aydinlar, 1380 m; Silifke-Gülnar, 1000 m; E Sifilke, Narjikuyu, Cennet Cökugu, 130 m; 5 km SE Aladag, 700 m; Adana, 15 km E Osmaniye, NW Yarpuz, 920 m; Yarpuz; 36 km N Kozan, S Feke, 770 m; 19 km S Antakya, SW Senköy, 920 m; W Sungur, 760 m; Yayladagi barajı, 520 m; 9 km SSW Antakya, Harbiye, 430 m; Leylekli, 510 m (Assing 2004d); Mugla, Marmaris (Mugla); Antalya, Sugözü, Alanya; Akseki; Taskesigi; Sile; Killik, 780 m; Kilik, 800 m (Assing 2006, Bonner zool. Beitr., 54 (2005), 1); Aydin, Dilek Dagi, Kanyon; Mugla, Bafa lake, 20 m; Bafa, Kapikiri, 120 m; Antalya, 16-18 km NE Demirtas, 800-1550 m (Assing, 2007b); Adana, Kozan-Feke, 25 km Kozan, 775 m; Kahramanmaraş, Cimen Dagi, Büyüksir, 750-800 m; Osmaniye, 7 km E Erzin, 600-650 m; Erzin-Zorkun, 930 m (Assing 2007l).

Synonyms. (Assing 2004c): *clambus* Fagel, 1969, described from Bey Dagh, Antalya (type ♂ in IRSNB).

DISTRIBUTION. Syria, Lebanon, Turkey, Rhodos, Israel.

### **Medon subfusculus** Fagel, 1969

Described from Bey dagh, Antalya (type ♂ in IRSNB), and from Antalya, Dir Irmak river.

Cited from Antalya, Kemer; 18 km SE Gazipasa; 5 km S Altinyaka, 550 m; N Sağırin, Köprülü, 30 m; E Kumluca, 385 m; 60 km SSW Antalya, Cirali, 220 m; Mersin, Camliyayla, 1000-1600 m; Adana, Feke (Assing 2004c).

Synonyms. *besucheti* Bordoni, 1980, described from Karatepe, Adana (type ♂ in MHNG).

DISTRIBUTION. Endemic.

### **Sunius Stephens, 1829**

#### **Sunius aculeatus** Assing, 2005

Described from Mugla, 30 km NE Fethiye, Boncuk Dagi, 1750 m (type ♂ in cA).

DISTRIBUTION. Endemic.

#### **Sunius adanensis** (Lokay, 1918)

Described from Adana and Syria (type ♀ in NMP ?).

Cited from Isparta, Sarkikaraagac; Istanbul (Coiffait 1961b, sub *Hypomedon*). Lectotype designed in Gusařov (1994). This species, described on females, is doubtful.

DISTRIBUTION. Turkey, Syria, Lebanon, Israel.

**Sunius akianus** Assing, 2005

Described from Mugla, 60 km NE Fethiye, Temel-Girdev Gölü, 1900 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Sunius amanensis** Assing, 2005a

Described from Antakya, Nur Dagl., 9 km SE Iskenderun, 6 km NE Belen, 1480 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Sunius balkarensis** Assing, 2001

Described from Namrun (=Camliyayla), 30 km NW Tarsus (Mersin) (type ♂ in NMW).

DISTRIBUTION. Endemic.

**Sunius bicolor** (Olivier, 1795)

Cited from Tarsus (Sahlberg 1913), to be confirmed.

DISTRIBUTION. Europe, Turkey ?

**Sunius bozdagensis** Assing, 2006b

Described from Izmir, Boz Daglar, Bozdag, 1480 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Sunius brachati** Assing, 2003b

Described from Finike, Kemerköy, 950 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Sunius brevispinus** Assing, 2005e

Described from 25 km SW Kahramanmaraş, Yesilyöre, 600 m (type ♂ in cA), and from 20 km SW Kahramanmaraş, Hopurlu, 560 m;; 14 km SW Türkoglu, 850 m.

DISTRIBUTION. Endemic.

**Sunius dolabriter** Assing, 2001

Described from Tatvan, Bitlis, 1700-2000 m (type ♂ in NMW).

Cited from Alanya, Sügözü; Mersin, road Mut-Karaman, Sertuval Gec., 1570 m; Gaziantep, Kartal Dagi, W Yamacoba, 1200 m (Assing 2005a); N Anamur, Ermenek-Karaman, 21 km N Ermenek, 1620 m; 50 km NE Adiyaman, 5 km N Sincik, 1520 m (Assing 2005e); Antalya, Geyik Daglari, ENE Yarpuz, 1500-1800 m (Assing 2006b).

Synonyms. *rastrifer* Assing, 2001, described from Selifke, Mersin (type ♂ in NMW), and from Konya, Sertuval gecidi, 1500-1600 m (Assing 2005a).

DISTRIBUTION. Endemic.

**Sunius dumanianus** Assing, 2005a

Described from Antalya, N Kalkan, Dumanli Dagi, 1230 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Sunius fallax** (Lokay, 1918)

Lectotype designed in Gusarov, 1994.

Cited from Asia Minor (Coiffait 1969); Istanbul, Altinsehir; Halkali (Assing 2005).

Additional records. Kastamonu, Ilgaz dag gecidi, 1800-2300 m; Eskisehir, Cukuthisar, 1000 m; Bolu, Abant gölü, 1400-1600 m (MSNV, cB).

DISTRIBUTION. Bosnia Herzegovina, Bulgaria, Greece, Hungary, Macedonia, Slovakia, Turkey.

**Sunius fortesspinosus** Assing, 2006b

Described from 15 km NNE Aydin, Imambaba Tepesi, 1410 m (type ♂ in cA), and from Izmir, WSW Hamamköy, Murtat Dagi, 1230 m.

DISTRIBUTION. Endemic.

**Sunius goektepensis** Assing, 2005a

Described from Mersin, Kiborasi-Güzeloluk, E Sanaydin, 1500 m (type ♂ in cA), and from Mersin, road to Güzeloluk, S Aydinlar, 1380 m.

DISTRIBUTION. Endemic.

**Sunius hatayanus** Assing, 2005a

Described from 19 km S Antakya, SW Senköy, 880 m (type ♂ in cA), and from 22 km S Antakya, SW Senköy, 940 m and 25 km S Senköy, 900-930 m.

DISTRIBUTION. Endemic.

**Sunius longespinosus** Assing, 2005e

Described from W Kahramanmaras, Baskonus Yaylasi, 1450 m (type ♂ in cA), and from Baskonus Yaylasi, 1270 m; 30 km W Kahramanmaras, Baskonus Yaylasi, 1500 m.

DISTRIBUTION. Endemic.

**Sunius melanocephalus** (Fabricius, 1793)

Cited from Asia Minor (Horion 1965); Istanbul, Yalova-Orhangazi; Foret de Belgrdere; Bolu, Abant, 1500-1600 m; Abant gölü; Zolguldak, Eregli-Baloköy; Apdipasa; Erzincan, Tercan, 1400 m; Kastaminu, Ilgaz dad, 1700-1800 m; Kastamonu; Sinop, Cangalli Dag; Kars, Kagizman, 1200 m; Mugla, Getibeli-Marmaris (Mugla); Burdur, Burdur gülü, Cercin, 870 m (Assing 2001a); Sinop, Ciftlik near Sinop; Samsun-Kavak; Artvin, Hopa-Arhabi (Assing 2005).

The ssp. *anatolicus* Assing, 1994, described as bona species from Antalya, Manavgat and Antalya, Korkuteli (type ♂ in cA), reduced to a ssp. of *melanocephalus* (Assing, 1995), and cited from the same typical locality (Bordoni 1994, sub *Hypomedon fallax* Lokay, 1919); 30 km SW Antalya, W Beldibi, Saricinar Dag, 300 m (Assing 2001a); Mugla, N Fethiye, Calis, 5 m; Antalya, 70 km NE Fethiye, Gültübeli pass, 1450 m; W Antalya, 10 km E Saklikent, 1195 m (Assing 2005); Antalya, Side (Assing 2005a), is doubtful, probably synonym of *melanocephalus*.

DISTRIBUTION. Europe, Turkey.

**Sunius nudaghensis** Assing, 2001

Described from Antakya, Nur Dagl., WSW Yesilkent, 990 m (type ♂ in cA), and from Osmaniye, 1700 m.

DISTRIBUTION. Endemic.

**Sunius pauli** Assing, 2005e

Described from Malatya, 50 km NW Adiyaman, Resadiye gecidi, 1220 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Sunius phasianus** (Bordoni, 1980)

Described from Tartum, Erzurum, 2000 m (type ♂ in MHNG, sub *Hypomedon*).

Cited from Tunceli, Tunceli-Ovacik, 1100 m; Kars, Cumacay, 1600 m; S Karakurt, 1900 m; Digor, 1650 m; Karakurt-Horasan, 1550 m; Dogruyol, Cildir Gölü, 2000m; Kayseri, Pazarören-Bünyan, 1400 m; Sultansaligi, 1000 m; Kahraman Maras, S Tekir, 900-1400 m; Elbistan, Nurhak, 2000 m; Adana, Feke; E Bingöl (Assing 2001a); Erzurum, Tortum, 2000 m; Kahramanmaras, S Tekir (Assing 2005); Guziantep, 33 km E Osmanye, NE Nirdagi Gec., 1520 m; 50 km NW Kahramanmaras, N Tekir, S Göksun, 1380-1550 m; 30 km W Baskonus Yaylasi, 1270-1500 m (Assing 2005a); 70 km WNW Kahramanmaras, N Andirin, NE Cokak, 540 m; 34 km SW Kahramanmaras, SW Doluca, 1250 m (Assing 2005e).

DISTRIBUTION. Turkey, Iran.

**Sunius pinnatus** Assing, 2006b

Described from 10 km S Manisa, Karadag, 1200 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Sunius pinniger** Assing, 2006b

Described from 80 km NW Izmir, W Karraburun, 440 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Sunius plasoni** (Eppelsheim, 1875) (nomen dubium)

Described from Izmir (type § in NMW).

DISTRIBUTION. Endemic.

**Sunius rastrifer** Assing, 2001

Described from Silifke (type ♂ in NMW), and from Konya, Sertaval gecidi, 1500-1600 m.

DISTRIBUTION. Endemic.

**Sunius sexspinosus** Assing, 2006b

Described from 15 km ENE Mugla, 1190 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Sunius tuberiventris** Assing, 2001

Described from Mersin, 20 km NNW Mut, 1390 m (type ♂ in cA) and cited from Mersin, road Mur-Karaman, Sertuval gec., 1570 m (Assing 2005a).

DISTRIBUTION. Endemic.

**Sunius wunderlei** Assing, 2001

Described from Mersin, road Silifke-Gülnar, 1015 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Pseudomedon** Mulsant & Rey, 1878

**Pseudomedon obscurellus** (Erichson, 1840) (s. str.)

Cited from 30-45 km NNE Erzurum, Dumludagı, 2200-2500 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey, Algeria, Tunisia, Madeira.

**Pseudomedon obsoletus** (Nordmann, 1837) (s. str.)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Widespread species.

**Lithocharis** Dejean, 1833

**Lithocharis ochracea** (Gravenhorst, 1802)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Cosmopolitan.

**Micranops** Cameron, 1913

**Micranops pilicornis** (Baudi, 1869)

Described from Cyprus (type ♂ in MZT). Lectotype designed in Frisch (1997b).

Cited from Cyprus: Stroumbi, 400 m; Amargeti, 400 m, and Asia Minor: Antalya, Manavgat, 50 m; Lykischer Taurus; Istanbul, Halkali; Adiyaman, Golbasi, 900 m; Maras; Antalya, Bakaran-Cevizli; Konya, Sertuval Gecidi, 1500-1600 m (Frisch 1997b, sub *Scopaeus*).

DISTRIBUTION. East Mediterranean.

**Scopaeus** Erichson, 1840

**Scopaeus alanyensis** Coiffait, 1969

Described from Dim Irmak, Alanya (type ♂ in IRSNB), and from Alanya.

DISTRIBUTION. Endemic.

**Scopaeus alaschiacus** Frisch, 1998

Described from Cyprus: Troodos, Kannaviou, Ezousa river, 350 m (type ♂ in MHNG).

DISTRIBUTION. Endemic.

**Scopaeus bicolor** (Baudi, 1848)

Cited from Of, between Trabzon and Rize (Korge 1971).

DISTRIBUTION. Europe, Turkey.

**Scopaeus bilaminulatus** Scheerpeltz, 1957

Described from Sultan dag, Ahlat, Ufer (Van lake) (type ♂ in ZML). Lectotype designed by Frisch (1999).

Cited from Khakkari and Bitlis; Bürcük (Adana) (Frisch 1999); Erzurum, 35 km NW Tortum, Mescit Daglari, 1700-2000 m; Erzurum, Askale-Bayburt, 9 km N Kop Gecidi, 1900 m (Frisch 2002).

Synonyms. *heinzi* Korge, 1971, described from Karakole, Hakkari, 1400 m (type ♂ in cK).

DISTRIBUTION. Endemic.

**Scopaeus bituberculatus** Frisch, 2002

Described from Karaman, 3 km N Adiller, 1700 m (type ♂ in NMB), and from Adana, 9 km S Pozanti, 1000 m; Antalya, 1 km W Gündogmus, 700 m; Antalya, Manavgat; Antalya, 5 km NW Kemer, 200 m; Adana, Feke.

DISTRIBUTION. Endemic.

**Scopaeus cameroni** Coiffait, 1968

Described from Beikos in the European Turkey (type ♂ in NHML).

Cited from Beykos, Ankara: Cankiri, Izmir (Frisch 1997); Afyon, 5 km SW Suhut, 1100 m; Afyon, 10 km W Basören, 1650 m; Afyon, 15 km E Sandikli, 1300 m; Ankara, Güdül, 7 km E Yesilöz, 900 m; Ankara, Beypazari-Güdül, 900 m; Antalya, 9 km W Korkuteli, Darekö, 1150 m; Aydin, Yenice, 250 m; Bolu, 4 km N Seben, 850 m; Burdur, Altinyayla, 1350 m; Bursa, Inegöl-Pazaryeri, 9 km N Kursunlu, 750 m; Bursa, Orhaneli-Bursa, 4 km N Yürükler, 500 m; Cankiri, Kursunlu-Arac, 7 km S Boyali, 1000 m; Corum, Elmabeli Gecidi, 1000 m; Denizli, 3 km W Karahisar, 950 m; Erzurum, Erzurum-Ispir, 16 km NE Yoncalik, 1950 m; Erzurum-Ispir, 7 km NE Kirik, 2100 m; Erzurum-Ispir, 10 km N Egerti, 2050 m; Erzueum, Askale-Bayburt, 9 km N Kop Gecidi, 1900 m; Gümüşhane, Bayburt-Siran, 5 km S Kelkit, 1500 m; Izmir, Boz Daglar, 5 km N Bozdag, 950 m; Kastamonu, 6 km S Tasköprü, 600 m; Tasköprü-Tosya, 2 km N Çiftlikköy, 1100 m; Konya, Bozkır, 1250 m; Konya, Destigin, 1500 m; Kütaha, 17 km NW Tavsanlı, 950 m; Emet-Tavsanlı, 6 km NE Günlüce, 900 m; Kütaha, 5 km E Aksaz, 700 m; 7 km NW Tavsanlı, 850 m; Kütaha, Simav-Emet, 2 km SW Hisarcık; Manisa, Borlu, 250 m; Mugla, Altı Can Dag, 600 m; Sinop, 22 km SE Türkeli, 250 m; Türkeli, Hasanoglu river, 10 m; Sinop, Yenisen, 250 m; Zonguldak, Devrek-Eregli, 4 km NW Karapınar, 50 m; Zonguldak, 15 km N Mengen, 550 m (Frisch 2002).

Synonyms. *turcicus* Coiffait, 1968, described from Ankara (type ♂ in MHNP).

DISTRIBUTION. Balkans, Turkey.

### **Scopaeus cariensis** Frisch, 2002

Described from Mugla, 18 km SW Gökceören, 950 m (type ♂ in NMB), and from Izmir, Boz Daglar, Birgi-Salihli, 1100 m; Boz Daglar, 5 km N Bozdag, 950 m.

DISTRIBUTION. Endemic.

### **Scopaeus chalcodactylus** Kolenati, 1846

Cited from Artvin, Ardahan-Artvin, 2 km NW Sıvsat, 1000 m; Artvin-Erzurum, 12 km SW Oroolu, 300 m; Erzurum, Tortum-Narman, 5 km E Yukarı Sıvri, 2050 m; 30 km NE Erzurum, Dumlu Dagi, 2200-2500 m; Van, 4 km SW Caldırın, 1950 m (Frisch 2002).

DISTRIBUTION. Armenia, Crimea, Turkey, Azerbaijan.

### **Scopaeus cyprius** Frisch, 1997

Described from Cyprus, Troodos-Gebirge, Agios Mamas (type ♂ in MHNG).

DISTRIBUTION. Endemic.

### **Scopaeus debilis** Hochhuth, 1851

Cited from Cyprus: N. Limassol, Alassa (Assing & Wunderle, 2001).

Synonyms. *scitulus* (Baudi, 1857), described from Italy and Cyprus.

Cited from Cyprus (Fagel 1959); Buyul Agri Dagi, Ararat and Yesilova, Sulda gölü, 1100 m in South Anatolia (Korge 1971), all sub *scitulus*.

DISTRIBUTION. West Palaearctic.

**Scopaeus ebneri** Scheerpeltz, 1929

Described from Mersin (type. ♀ in NMW).

Cited from Asia Minor (Scheerpeltz, 1934); Mersin; Burdur (Coiffait 1968); Asia Minor and Cyprus (Smetana 2004).

DISTRIBUTION. Turkey, Cyprus, Iran, Iraq, Syria, Israel.

**Scopaeus ectypus** Coiffait, 1971

Cited from Izmir (Frisch 1994).

DISTRIBUTION. Chios, Sporadi, Turkey.

**Scopaeus efesi** Frisch, 2002

Described from Kahramanmaras-Göksun, 11 km N Ceyhan, 550 m (type ♂ in NMB), and from Göksun-Elbistan, 4-6 km W Yasiköy, 1250 m; Malatya,-Elazig, 10 km E Kale, 850 m; Adana, Feke.

DISTRIBUTION. Endemic.

**Scopaeus elegans** (Luze, 1910)

Cited from Hatay, Yayladagi-Yeditepe (Frisch 1994); Adana, Kozan, 600 m; Ankara, Hasanoglan; Corum, Elmabeli Gecidi, 1000 m; Kayseri, Goreme; Konya, Karapinar; Nidge, Ulukisla; Sivas, Suseri, 800 m (Frisch 1999); Adana, 6 km W Bahce, 550 m; 9 km S Pozanti, 1000 m; 4 km N Findikli, 1150 m; 10 km N Kamisli, 1100 m; Feke; Antalya, 9 km W Korkuteli, 1150 m; Bingol, 4-10 km NE Agaceli, 1300-1450 m; Bitlis, Nemrut Dagi; Aydin 2 km E Karacasu, 450 m; Burdur, Altinyayla, 1350 m; 5 km SW Kayabas, 1200 m; Denizli, 3 km W Karahisar, 950 m; Diyarbakir, Kayacik, 900 m; Gumushane, Baybur-Siran, 1550 m; 5 km S Kose, 1550 m; Icel, Mut, 6 km SE Camlica, 250 m; 6 km S Sertavul, 1200 m; Isparta, 2 km W Bagkonak, 1150 m; Elegidagi, 1200 m; Kahramanmaras, 5-11 km N Ceyhan, 550 m; 4-6 km W Yasikoy, 1250 m; 5 km E Gucuk, 1350 m; Karaman, Alanuzu, 1150 m; 23 km W Habiller, 750 m; 8 km W Kizilyaka, 1200 m; 14 km N Adiller, 1670 m; Kastamonu, 6 km S Taskopru, 600 m, Konya, Bozkir, 1250 m; 11 km N Daganhisar, 1100 m; Destigin, 1500 m; Kutaha, 5 km E Aksaz, 700 m; Kutaha, 2 km SW Hisarcik, 900 m; Malatya, 21 km E Gucuk, 1600 m; 10 km E Kale, 850 m; Mus, 3 km SW Karakale, 1450 m; Sinop, 4 km S Cakildag, 1050 m (Frisch 2002).

Additional records. Taurus, 1300 m (MZUR).

DISTRIBUTION. Turkey, Syria, Lebanon, Israel.

### **Scopaeus fagelianus** Coiffait, 1969

Described from Dim Irmak, Alanya (type ♂ in IRSNB).

Cited from Maden in Taurus, 1500 m and from Sultan dag (Cay), 1100 m (Korge 1971). Cay, Sultan Dag, 1100 m (Frisch 1994); Adana, 4 km N Findikli, 1150 m; 9 km S Pozanti, 1000 m; Antalya, 9 km N Finike, 100 m; Kemer, Camyura River, 50 m; 19 km S Guzelbag, 200 m; 13 km N Cevizli, 1000 m; Icel, Gozne, 1100 m; 6 km S Sertuval, 1200 m; Karaman, 23 km W Habiller, 750 m; Konya, 30 km SW Taskent, 1300 m (Frisch 2002).

DISTRIBUTION. Endemic.

### **Scopaeus filiformis** Wollaston, 1867

Cited from Turkey (Smetana, 2004).

DISTRIBUTION. Turkey, Egypt, Algeria, Morocco, Oriental and Afro-tropical regions.

### **Scopaeus flavofasciatus** Frisch, 1998

Described from Cyprus: Vyzakia, Elaia river, 250 m (type ♂ in MHNG), and from Troodos, Kato Amiantos, 800 m; Diarizos river, Kelefos Bridge, 400 m; Agios Mama, 450 m; Sarama, 250 m; Kidasi, Diarizos river, 250 m.

Cited from Cyprus: N Limassol, Alassa, 300 m (Assing & Wunderle 2001); Troodos Mts and Vyzakia (Frisch 2007).

DISTRIBUTION. Endemic.

### **Scopaeus gladifer** Binaghi, 1935

Cited from Asia Minor (Smetana, 2004).

DISTRIBUTION. Bulgaria, Romania, Russia, Turkey.

### **Scopaeus gracilis** (Sperk, 1835)

Cited from Sabandja and Sultan Dagh (Bodemeyer 1900); Baba dag (Sahlberg 1913); Adana, Antalya, Giresun, Hatay, Izmir, Kastamonu, Kayseri, Sivan, Trabzon, Yosgat (Frisch 1998); Adana, 15 km N Kozan, 600 m; Pozanti; Adiyaman, 16 km N Besni; Egri Cayi; Akpinar; Agri, 5 km SW Patnos, 1600 m; Antalya, 9 km W Korkuteli, Dereköy, 1150 m; Kemer, Camyura river, 50 m; 19 km S Guzelbag, 200 m; 13 km N Cevizli, 1000 m; Kemer- Kumluca, 100 m; Artvin, Ardahan-Artvin, Savsat, 1550 m; 40 km SW Artvin, Barhal river, 1800 m; 11 km N Borcka, 400 m; Bingöl, Bingöl-Mus, 10 km NO Agaceli, 1450 m; Bolu, 4 km N Seben, 850 m; Bolu-Beypazari, 1200 m; Burdur, 2 km N Altinyayala, 1200 m; Denizli, Baba Dagh (Ak Dag); Giresun, Dogankent, 300 m;

Sebinkarahisar, 1400 m; 11 km SO Terebolu, Örenkaya, 100 m; Icel, 4 km S Gözne, 750 m; Isparta, Elegidagi, 1200 m; 14 km NO Bagkonak, 1500 m; Izmir, Bayindir, Yakapinar; Kahramanmaras, Göksun-Elbistan, 4 km W Yasiköy, 1300 m; 0 m; Göksun-Malatya, 5 km O Güktük, 1350 m; Andirin, Boztoprakli; Karaman, 8 km W Kizilyaka, 1200 m; Kastamonu, 14 km N Arac, 1100 m; Oyral Gecidi, 1150 m; Kayseri, Osmandede, 1650 m; Konya, 16 km SW Taskent, 1800 m; Kütaha, 17 km NW Tavsanli, 950 m; Emet-Tavsanli, 6 km NO Günlüce, 900 m; Malatya, Elagiz, 10 km O Kale, 850 m; Dogansehir, Örencik; Manisa, Turgutlu, Cikrikci creek; Demirci, Köpüler; Minnetler; Soma, Yagcili; Mugla, Kinik, Esenköy; 43 km NNO Kemer, Urluca river; Mus, Umurca-Bulanik, 3 km SW Karkale, 1450 m; Sivas, Gürün, 1400 m; Trabzon, Arakli, 100 m; Küçükdere; Van, Muradiye-Dogubayazit, 4 km SW Caldiran, 1950 m; Yosgat, 15 km NO Akdagmadeni, 1200 m; Zonguldak, 26 km W Devrek, 150 m (Frisch 2007).

DISTRIBUTION. Widespread species.

### **Scopaeus haemusensis** Frisch, 1997

Cited from Bolu, 4 km N Seben, 850 m; Bolu-Beypazari, 1200 m; Cankiri, Kursunlu-Arac, 7 km S Boyali, 1000 m; Izmir, Boz Daglar, Birgi-Salihli, 1100 m; Kastamonu, 5 km NE SahinCati, 1050 m; 2 km N Ciftlickoy, 1100 m; Tosya, 1200 m; Sinop, 4 km S Cakildag, 1050 m (Frisch 2002).

DISTRIBUTION. Bulgaria, Turkey.

### **Scopaeus korelli** Frisch, 1999

Described from Tokat, 10 km SE Umarca, 650 m, in North Anatolia (type ♂ in CF).

Cited from Cankiri, Kursunlu-Arcia, 7 km S Boyali, 1000 m; Erzurum, 7 km SW Oltu, 1300 m; Kars, 39 km NE Horasan, 1500 m (Frisch 2002).

DISTRIBUTION. Endemic.

### **Scopaeus korgei** Frisch, 2006

Described from Isparta, Dedegöl, pass Aksu-Yenisar, Bademli, 1300-1800 m (type ♂ in cK).

DISTRIBUTION. Endemic.

### **Scopaeus kurdistanicoides** Frisch, 2002

Described from Ardahan-Artvin, 2 km NW Samsat, 1000 m (type ♂ in NMB), and from Orzurum, 7 km SW Oltu, Oltu river, 1300 m.

DISTRIBUTION. Endemic.

**Scopaeus kurdistanus** Korge, 1971

Described from Karakole, Hakkari , 1400 m (type ♂ in cK).

Cited from Bingöl, Bingöl-Mus, 25 km NE Agaceli, 1200 m; Mus, Umurca-Bulanik, 3 km SW Karakale, 1450 m (Frisch 2002).

DISTRIBUTION. Turkey, Iran.

**Scopaeus laevigatus** (Gyllenhal, 1827)

Cited from Sabandja and Sultan Dagh (Bodemeyer 1900); Manyas gölü (Coiffait 1968).

DISTRIBUTION. Asiatic-European.

**Scopaeus loebli** Frisch, 1997

Described from Kars, Karakurt, Aras river, 1400 m (type ♂ in MHNG), and from Taurus Mts. Suluhan, Ankara and CAMkaya.

Cited from Adana, 10 km N Kamisli, 1100 m; Antalya, Kemr, 50 m; 1 km W Gundogmus, 700 m; Burdur, 2 km N Atinyayla, 1200 m; Giresun, 3 km W Sebinkarahisar, 1400 m; Güshane, Koze, 1650 m; Kelkit, 1400 m; Kayseri, Yalak, 1450 m; Sariz, 1600 m; Nidge, 19 km W Ciftehan, 1250 m; 7 km S Camardi, 1350 m; Sivas, Gurun, 1400 m; 5 km S Kurbagilibeli Gecidi, 1500; Suseri, 800 m; Trabzon, Dagbasi, 650 M (Frisch 2002).

DISTRIBUTION. Turkey, Syria.

**Scopaeus mariae** Frisch, 2002

Described from Mus, Umurca-Bulanik, 3 km SW Karakale, 1450 m (type ♂ in NMB).

DISTRIBUTION. Endemic.

**Scopaeus microphthalmus** Eppelsheim, 1888

Cited from Asia Minor (Gusarov 1992a).

DISTRIBUTION. Albania, Macedonia, Greece, Turkey, Syria, Lebanon, Central Asia.

**Scopaeus minimus** (Erichson, 1839)

Cited from Antalya, Adiyaman, Hatay, Isparta, Istanbul, Kayseri, Samsun (Frisch 1998).

Synonyms. (Frisch, 1998): *pamphylicus* Coiffait, 1969, described from Antalya (type ♂ in IRSNB).

DISTRIBUTION. Europe, Turkey.

### **Scopaeus minutoides** Coiffait, 1969

Described from Dim Irmat, Alanya (type ♂ in IRSNB).

Cited from Antalya, Alanya, Dim Irmak; Burdur; Istanbul (Frisch 1998); Adana, 10 km N Kamisli, 1100 m; Antalya, 13 km N Cevizli, 1000 m; 19 km S Guzelbag, 200 m; Alanya, 500 m; Icel, Kiribasi, 4 km NW Oz, 1250 m; Izmir; Mugla, 18 km SW Gokceoren, 950 m (Frisch 2002); Antalya, 70 km NE Fethiye, Gülbüleli Gecik, 1525 m; Antalya, Saklikent, 1650-1900 m; Mugla, 25 km N Fethiye, Üzümlü, 610 m (Frisch 2006).

DISTRIBUTION. Endemic.

### **Scopaeus mutatus** Gemminger & Harold, 1868

Cited from Asia Minor (Smetana, 2004).

DISTRIBUTION. Armenia, Georgia, Russia, Turkey, Azerbaijan, Syria.

### **Scopaeus ponticus** Frisch, 1999

Described from Araklı, Trabzon, 100 m (type ♂ in MHNG).

Cited from Istanbul, Alem-Daglari (Frisch 2002).

DISTRIBUTION. Endemic.

### **Scopaeus pusillus** (Kiesenwetter, 1843)

Cited from Benliahmet, Kars (Korge 1971); Camlidere, Izmir, Kastamonu, Sinop (Frisch 1997); Afyon, 5 km SW Suhut, 1100 m; Bolu, Bolu-Beyparazi, 1100 m; 13 km N Seben, 1400 m; Corum, Elmabeli Gecidi, 1000 m; Giresun, 11 km SE Tirebolu, 100 m; Kastamonu, Oyrak Gecidi, 1150 m; Arac, 10 km E Ciphan, 900 m; Ciftlickoy, 1200 m; Ilgaz Gecidi, 1250 m; 14 km N Arac, 1100 m; Catalzeytin, 10 m; Konya, Destigin, 1500 m; Sinop, Yenisen, 250 m (Frisch 2002).

DISTRIBUTION. Europe, Turkey.

### **Scopaeus schillhameri** Frisch, 1994

Described from Bitlis, Hizan (type ♂ in MHNW).

DISTRIBUTION. Endemic.

**Scopaeus signifer** Fauvel (1899)

Described from Tunisia, was cited from Adana and Antalya (Frisch 1997).

DISTRIBUTION. South Mediterranean, Iran, Iraq.

**Scopaeus sulcicollis** (Stephens, 1833)

Cited from Sabandja and Sultan Dagh (Bodemeyer 1900), to be confirmed.

DISTRIBUTION. Europe, Australian region (introduced).

**Scopaeus tauricus** Frisch, 1997a

Described from Nigde, Ulukisla (type ♂ in NMP).

Cited from Van, 4 km SW Caldiran, Bendimahi river, 1950 m (Frisch 2002).

DISTRIBUTION. Endemic.

**Scopaeus trifurcatus** Frisch, 2002

Described from Konya, Destigin, 1500 m (type ♂ in NMB), and from Konya, 30 km SW Taskent, 1300 m; Isparta, 14 km NE Bagkonak, 1500 m; Karaman, 3 km N Adiller, 1700 m.

DISTRIBUTION. Endemic.

**Astenus** Stephens, 1833

**Astenus assingi** Bordoni, 1994 (*Astenognathus*)

Described from Manavgat, Antalya (type ♂ in cA), and from Manavgat, Kiselot and Kolaklı.

Cited from Antalya, Gazipasa; Bakaran-Cevizli, 1400 m (Assing 2006).

DISTRIBUTION. Endemic.

**Astenus baali** Coiffait, 1961 (*Astenognathus*)

Described from Libanon but also from Armenia and Asia Minor: Sharkikaraagac, Is-partia, in Central Anatolia.

DISTRIBUTION. Armenia, Turkey, Lebanon.

**Astenus bicoloratus** Assing, 2002 b (*Eurysunius*)

Described from Akkus, Ordu (type ♂ in NHMW).

DISTRIBUTION. Endemic.

**Astenus bimaculatus** (Erichson, 1840) (*Astenognathus*)

Cited from Cyprus (Baudi 1870, sub *biguttatus* Baudi ex parte); Asia Minor (Horion 1965).

DISTRIBUTION. Europe, Cyprus, Afghanistan, Tajikistan, Uzbekistan, Pakistan, Taiwan, Syria, Israel, North Africa, Madeira.

**Astenus bucharensis** Bernhauer, 1902 (*Astenognathus*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Turkey, Kazakhstan.

**Astenus circumflexus** Jarrige, 1950 (*Astenognathus*)

Cited from Asia Minor (Smetana 2004).

The var. *scutellaris* Coiffait, 1971 was described from Tarsus (type ♀ in MHNP).

DISTRIBUTION. Greece, Turkey.

**Astenus cibrellus** Baudi, 1870 (*Astenognathus*)

Cited from Asia Minor (Coiffait 1960) and doubtfully from the same region (Coiffait 1961).

DISTRIBUTION. France, Italy, Belgium, Germany, Croatia, Georgia, Russia, Turkey ?

**Astenus cyprius** Lokay, 1918 (incertae sedis)

Described from Cyprus: Mt. Armenien (type ♀ in NMP ?).

DISTRIBUTION. Endemic.

**Astenus gracilis** (Paykull, 1789) (s. str.)

Cited from Alem Dagh (Bodemeyer, 1927, sub *angustatus* Paykull); Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Russia, Turkey, Iran, Uzbekistan, North Africa, Madeira.

**Astenus immaculatus** Stephens, 1833 (s. str.)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Turkey, Algeria.

**Astenus indicus** Kraatz, 1859 (*Astenognathus*)

Cited from Belgeyix, Isparta (Coiffait 1960), to be confirmed.

DISTRIBUTION. Sicily, Turkey ?, Egypt, North India, Taiwan, Japan, Afrotropical and Australian regions.

**Astenus libanicus** Coiffait, 1971 (*Astenognathus*)

Cited from di Belgeyix, Isparta (Coiffait 1961, sub *indicus* sensu Coiff. nec Kr, 1859).

DISTRIBUTION. Turkey, Lebanon, Israel, Morocco.

**Astenus lyonessius** Joy, 1908 (s. str.)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Turkey, Algeria, Morocco, Madeira.

**Astenus melanurus** (Küster, 1853) (*Astenopleuritus*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Widespread species.

**Astenus obliquus** Jarrige, 1950 (*Astenognathus*)

Described from Adana in Cilicia (type ♂ in MHN) and cited from Istanbul, Kokuk Cekmece (Coiffait 1960).

DISTRIBUTION. Endemic.

**Astenus occiduus** Assing, 2007d (*Eurysunius*)

Described from Denizli, 60 km E Mugla, S Kale, 1280 m (type ♂ in cA); and from 15 km NNE Aydin, Imambaba Tepesi, 1600 m; Aydin, 20 km NE Kuyucak, Bayrak Tepe, 1480 m; Izmir, N Odemis, Boz Dag, 1560.

DISTRIBUTION. Endemic.

**Astenus paphlagonicus** Assing, 2002b (*Eurysunius*)

Described from Karadere, 32 km N Tosya, 1400 m, SE Kastamonu (type ♂ in MHNG).

DISTRIBUTION. Endemic.

**Astenus procerus** (Gravenhorst, 1806) (*Astenognathus*)

Synonyms. *filiformis* (Latreille, 1806), cited from Cyprus (Horion 1965), and from Asia Minor: Erciyes dagi, Kayseri (Penner 1905); Jamalar dag, Izmir (Sahlberg 1913); Nimroud Dagh, Van (Scheerpeltz 1957).

DISTRIBUTION. Europe, Turkey, Cyprus, Tadjikistan, Uzbekistan, Egypt, Algeria, Morocco.

**Astenus sexsetosus** Assing, 2002b (*Eurysunius*)

Described from Pazarören-Bünyan, 1450 m, 40 km E Kayseri, in central Anatolia (type ♂ in MHNG).

DISTRIBUTION. Endemic.

**Astenus thaboris** Saulcy, 1864 (*Astenognathus*)

Cited from Tarsus (Coiffait 1960).

DISTRIBUTION. Turkey, Turkmenistan, Kazakhstan, Lebanon, Syria, Israel.

**Astenus thoracicus** Baudi, 1870 (s. str.)

Described from Cyprus (type § MSNT), and cited from Smyrna (Sahlberg 1913). Additional records. Emir dag, Kurundere (MHNG).

DISTRIBUTION. Italy, Greece, Georgia, Turkey, Cyprus, Uzbekistan, Syria, Canary Is., North Africa.

**Astenus uniformis** Jacquelin di Val, 1852 (*Astenognathus*)

Cited from Cyprus (Baudi 1870, sub *diversicollis* Baudi).

DISTRIBUTION. Mediterranean.

**Nazeris** Fauvel, 1872

**Nazeris ammonita** (Saulcy, 1865)

Cited from Kislak-Senköy, Antakya, 800-850 m; Sogukoluk, Antakya, 700 m; Hatay, Payas (Assing 2001b); Adana, S Osmaniye, Zorkun, 530-890 m; 19 km S Antakya, S-SE and SW Senköy, 880-940 m; Antakya, NW Teknepinar, 410 m; W Senköy, 750 m; Ziyaret Dagi, W Sungur, 710 m; 9 km SE Iskenderun, 5 km NE Blen, 1240 m; W Sogukoluk, 760 m; Yayladagi, 450 m; WSW Yesilkent, 1010 m; Harbiye; Kislak-Senköy, 800-850 m (Assing 2001b).

DISTRIBUTION. Turkey, Syria, Israel.

**Nazeris turcicus** Assing, 2001

Described from Günzelbag dag NW Alanya (type ♂ in cA), and from Payas (=Yakacik), Hatay; Kil. Taur. Namrun; Südküsyte, Str. Antalya-Saklikent, 1600 m; Mersin-Yeniköy, 650 m.

Cited from E Kumluca, Antalya, 385 m; 10 km E Saklikent, 1195 m (Assing 2003b); Mersin, 23 km N Silifke, 970 m; Antalya, Saklikent (Assing, 2006).

DISTRIBUTION. Endemic.

**Rugilus** Leach, 1819 (=*Stilicus* Berthold, 1827)

**Rugilus angustatus** (Fourcroy, 1785) (s. str.)

Cited from Samsun-Kicav (Rougemont 1988) and Cyprus: Troodos (Assing & Wunderle 2001).

DISTRIBUTION. Europeo-Mediterranean.

**Rugilus arabs** (Saulcy, 1864) (s. str.)

Cited from Samahlar dag, Izmir (Sahlberg 1913); Suluhan in Taurus (Bohac 1980);

Tokat, Turhal; Tokat-Almus (Rougemont 1988); Adana, near Osmaniye, 1200-1700 m (Assing 2003b, 2004); Mersin, Camliyayla, 1150 m; Gaziantep, N Biricek, 360 m; W Biricek, Belkis-Euphrat, 440 m (Assing 2004e).

DISTRIBUTION. Turkey, Lebanon, Israel.

**Rugilus lesbius** Assing, 2005 (s. str.)

Cited from Aydin, Dilek Dagi, Kanyon, 70-370 m (Assing 2007d).

DISTRIBUTION. Lesbos, Turkey.

**Rugilus maltzevi** Gusalov, 1991 (s. str.)

Described from Ukraine and cited from Asia Minor: Antalya, 70 km NE Fethiye, Gülbeli pass, 1525 m; 10 km E Saklikent, 1195 m (Assing 2003b); Konya, Beysehir, 1150 m (Assing 2006).

DISTRIBUTION. Ukraine, Turkey.

**Rugilus orbiculatus** (Paykull, 1789) (s. str.)

Cited from Asia Minor (Horion 1965); Halkai, Istanbul; Bergama, Izmir (Rougemont 1988).

DISTRIBUTION. Palaearctic.

**Rugilus rossii** (Zanetti, 1977) (s. str.)

Synonyms. *Stilicus rufipes* ssp. *tauricus* Rougemont, 1988, described from Konya, 15 km SO Beysehir, 1200 m (type ♂ in MHNG).

DISTRIBUTION. Italy, Turkey, Iran.

**Rugilus rufipes** (Germar, 1836) (s. str.)

Cited from Kuleg, Boghaz (Peyron 1858); Asia Minor (Coiffait 1970a); forest of Tacdelen, Istanbul; forest of Belgrader, Istanbul; Kirkclareli, Yeniceköy-Demirköy; Omerler, Bolu, 800 m (Rougemont 1988).

DISTRIBUTION. Europe, Turkey.

**Rugilus similis** (Erichson, 1839) (s. str.)

Cited from Ak-Chehir (Bodemeyer 1900); Eski-Chehir (Bodemeyer 1927); Sentavul Grigidi, Konya, 1500-1600 m (Rougmont 1988).

DISTRIBUTION. Europe, Turkey.

**Rugilus subtilis** (Erichson, 1840) (s. str.)

Cited from SE Ankara, N-Elma Dagi, 1300 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey.

**Homaeotarsus** Hochhuth, 1851

**Homaeotarsus chaudoiri** Hochhuth, 1851

Cited from Cyprus and Asia Minor: Beryto (Baudi 1858); Asia Minor: Mantach marshes (Peyron 1858); Sabandja (=Istanbul) (Bodemeyer 1906); Sabandja and Iski-Chehir (Bodemeyer 1927); Kaidarije; Erzurum; Adana (Scheerpeltz 1956); Cyprus: Paphos forest, Kykkos-Pera Vasa, 500-800 m (Assing & Wunderle 2001). Not cited from Cyprus by Herman (2001).

The var. *adanensis* Rambousek, 1906 was described from Adana (type ♂ in NMP).  
Synonyms. *adanense* Pic, 1907, described from Adana (type § in MHNP ?).  
Additional records. Istanbul, Halkali (MHNG).

DISTRIBUTION. Armenia, Greece, Turkey, Cyprus, Transcaucasia.

**Ochthephilum** Stephens, 1829 (= *Cryptobium* Mannerheim, 1830)

**Ochthephilum besucheti** (Bordoni, 1980)

Described from Bafra, Samsun (type ♂ in MHNG), and from Azort, Erzurum and Belgrader forest, Istanbul.

Cited from Cyprus and Asia Minor (Smetana 2004, probably sub *fracticorne* Paykull, 1800).

DISTRIBUTION. Endemic.

**Ochthephilum fracticorne** (Paykull, 1800)

Cited from Cyprus and Turkey (Smetana 2004).

DISTRIBUTION. Widespread species.

**Ochthephilum turkestanicum** (Korge, 1968)

Cited from Cyprus: NW Troodos, Kalopanayiotis, 600 m (Assing & Wunderle 2001), and from Asia Minor (Hozman 1985).

DISTRIBUTION. Italy, Greece, Ukraine, Turkey, Cyprus, Georgia, Iran, Saudi Arabia, Tadzhikistan, Azerbaijan, Lebanon, Israel.

**XANTHOLININAE**

**Zeteotomus** Jacquelin du Val, 1856 (=*Metoponcus* Kraatz, 1857)

**Zeteotomus brevicornis** (Erichson, 1839)

Cited from Merjemanwald, S Trabzon; Hamsi Koy, Zigana gec., 800-1660 m (Schimitschek 1944); Trabzon (Horion 1965); Asia Minor (Coiffait 1972; Bordoni 1982); Mersin, 15 km NW Erdemli, Arslanli (Assing 2007e).

DISTRIBUTION. Europe, Turkey.

**Zeteotomus scripticollis** (Hochhuth, 1849)

Cited from Ayancik, Cantal (Schimitschek 1944), to be confirmed.

DISTRIBUTION. Georgia, Hungary, Turkey ?, Russia, Azerbaijan.

**Leptacinus** Erichson, 1839

**Leptacinus batychrus** (Gyllenhal, 1827)

Cited from Bolu (Coiffait 1965); Asia Minor (Coiffait 1966; Bordoni 1982); Amasya (Coiffait 1972, sub *adonis* Coiffait, 1956); Artvin, 10 km W Borcka; Hakkari, Suvari gecidi, 2000 m; Van, Güzeldere gecidi (Assing 2007e).

Additional records. Izmir, Bahceliköy (cB).

DISTRIBUTION. Palaearctic, introduced in other regions.

**Leptacinus formicetorum** Märkel, 1841

Cited from Asia Minor (Smetana 2004); Cyprus (Bordoni 1982).

DISTRIBUTION. Europe, Russia, Cyprus, Turkey, Kazahkstan.

### **Leptacinus intermedius** Donisthorpe, 1936

Cited from Cyprus: Yermosoya and Asia Minor: Karatas (Ciceroni 1994); Istanbul, Belgrader Wald; Konya, Aksehir; Osmaniye (Assing 2007e).

DISTRIBUTION. Europeo-Mediterranean, introduced in North America and Canada.

### **Leptacinus nigerrimus** Coiffait, 1971

Cited from Tahir, Agri, 2400 m (Coiffait 1973a); 40 km SSE Rize, W Sivrikaya, 2050 m; Mugla, 60 km NE Fethiye, Girrdev Gölü, 1740 m; 70 km NE Fethiye, Seki, Temel, 2220 m (Assing 2007e).

DISTRIBUTION. Caucasus, Turkey.

### **Leptacinus othioides** Baudi, 1870

Cited from Asia Minor (Coiffait 1972, sub *lupercus* Coiff., 1956; Bordoni 1982); Cyprus: Limassol; Yermasoryia; Asia Minor: Efeso; Gulluk, Mugla (Ciceroni 1994).

Synonyms. *lupercus* Coiffait, 1956, described from Lebanon but also from Israel, Syria and Asia Minor: Mersin, Mut, Antalya.

DISTRIBUTION. Europe, Turkey, Cyprus, Iraq, Syria, Lebanon, Israel, Libya, Kazakhstan.

### **Phacophallus** Coiffait, 1956

#### **Phacophallus parumpunctatus** (Gyllenhal, 1827)

Cited from Taurus (Peyron 1858, sub *radiosus*); Asia Minor (Coiffait 1956; Bordoni 1982); Antalya (Coiffait 1972); Istanbul, Belgrader Wald; Konya, Aksehir (Assing 2007e).

Synonyms. *radiosus* (Peyron, 1858), described from Kuleg, Boghaz (=Boghaz Koi?, near Adana) (type § in AUB).

DISTRIBUTION. Palaearctic and introduced in other regions.

### **Gauropterus** Thomson, 1860

#### **Gauropterus fulgidus** (Fabricius, 1787)

Cited from Asia Minor (Peyron 1858; Koch 1936; Horion 1965; Coiffait 1966, 1972); Mugla, Marmaris; Antalya, Tasgesisi; Batman, Hasankeyf, Tigris river; Cyprus: Larnaca (Assing 2007e).

DISTRIBUTION. Europeo-Mediterranean.

### **Gauropterus sanguinipennis** (Reitter, 1889)

Cited from Sabandja, Karakeny, Gök Dagh, Eski-Chehir, Bulghar Maaden (Bodemeyer 1900, sub *Eulissis*); Bolkan dag, Ulukisla; Turunschli and Menem river, near Izmir (Sahlberg 1913); Asia Minor (Coiffait 1972); Eskichehir; Bajkan-Bitlis; Baykan-Siirt, Konya-Camlik (Bordoni 1976); Kapouz cave, Zonguldak (Bordoni, 1978); Smyrne; Bursa, Uludag; Eskisehir; Konya, Gamlık; Goek Dagh; Namrun; Adana, Kozan; Amasya; Hatay, Belen Pass, Bakras river; Malatya, Kale; Siirt, Baykan; Siirt, Sirnak; Batman, 10 km S Silvan; Van, 60 km E Tatvan; Tatvan, 1700-2000; Bingol, 1300; Hakkari, Semainli, 1500 m; Hakkari, Dania-Dania Gecidi, 2000 m; Hakkari, Beitussebab; Bitlis, Micki (Bordoni 2005); E Bayburt, Corun river; Erzurum, Bayburt-Pazaryolu, Corun river; 30-45 km NE Erzurum, Dumludagi, 2200-2500 m; S Manisa; Cykrykey creek; Mugla, NE Fethiye, Kargi; Antalya, Abagigökdere, SuCatı river, 386 m; Nidge, Ulukisla, Madenköy, 1700-2000 m; Kemer, Beldibi; Mersin, Camliyayla; Adana, Pozanti, 800 m; 26 km S Gaziantep, Kilis; E Bingol, 1300 m; Bitlis, Kustasi, 1600-1900 m; Batman, Hasankeyf, Tiger river; Kars, Kkagizman-Karakurt, Aras river; 16 km SE Göle, 1600 m; Bitlis, Tatvan, 1900 m (Assing 2007e).

Additional records. Adana, 24 km N Kozan, 600 m (MHNG, cB); Adana, Kozan, 600 m (cB); Malatya, Kale (MHNG, cB).

DISTRIBUTION. Armenia, Georgia, Russia, Greece, Turkey, Iran, Turkmenistan.

### **Gauropterus sanguinipes** (Reitter, 1889)

Cited from Asia Minor (Coiffait 1966, 1972); Bolu; 40 km W Kilis; Ankara, Ajas, Kirmin river; Goek Dagh; Namrun; Belgrat Orman; Diyarbakir, Karacadag; Cyprus (Bordoni 2005); Kastamonu, SW Helaldi; Isparta, S Egridir. Kovada Gölü; Konya, Aksehir, Sultan Dagi; Cyprus: Gönyeli (Assing 2007e).

DISTRIBUTION. Georgia, Russia, Armenia, Turkey, Iran, Azerbaijan.

### **Gyrohypnus** Leach, 1819

#### **Gyrohypnus angustatus** (Stephens, 1833) (s. str.)

Cited from Zonguldak (Coiffait 1956, sub ssp. *nitidicollis* Rtt., 1908); Abant-Silsilesi, Bolu; Camik, Rize (Coiffait 1965, sub var. *nitidicollis* Rtt.); Istanbul, Belgrader Wald; Istanbul Tacdelen forest; Yalova; Sile-Aqva; Bolu, Elmaliak-Bakacak, 850 m; Bolu, Abant Gölü; Bolu, Yedigöller; Bursa, Uludag, 1100 m; Zonguldak, Eregli-Baliköy; Kastamonu, Cangal Dagh; Ordu. Akkus; Izmir, Boz Daglari, S Sahilili; Osmaniye, 1200 m; Amasya, Boraboy; Ankara, Sabanca; Konya, 15 km SE Beysehir, 1200 m; Mersin, Sertuval Gecidi, 1500-1600 m; Erzzurum, Azort; Bitlis, Tatvan, 1800 m; Artvin, Savsat; Susuz, Aygır Gölü Lake, 2000 m; Artvin, Veliköy, Karagöl; S Artvin, 800 m (Assing 2003, Ent. Bl. 99: 61); 35 km S Giresun, 1250 m; Erzurum, 35 km NW Tortum, Mescit Daglari, 1700-2000

m; 30-45 km NE Erzurum, Dumludagi, 2200-2500 m; Izmir, Boz Daglari, Bozdag, 1500 m; Aydin, Dilek Dagi, S Kanyon; SE Ankara, Elma Dagi, 1300 m (Pasnik 2006).

Additional records. 40 km SSE Rize, W Sivrikaya, 2050 m (cPU).

DISTRIBUTION. Europe, Russia, Turkey, Tadzhikistan, Morocco, Madeira, introduced in North America and Canada.

### **Gyrohypnus fracticornis** (Müller, 1776) (s. str.)

Cited from Cyprus (Franz 1987); Asia Minor: Kulukkaya, Giresun; Soganli Gecidi, Bayburt (Coiffait 1965); Gürgenteppe Gecidi (Coiffait 1978a); Ordu, Akkus; Manisa, Tutgutlu, Dagmarmara; Mugla, Gölgeli Dagi, 20 km NE Köycegir, Agla, 1690 m; SE Fethiye, Baba Dag, 1385 m; SE Ankara, Baba dag (Assing 2007e).

DISTRIBUTION. Subcosmopolitan but introduced in some regions.

### **Gyrohypnus yilderimi** Bordoni, 2003 (s. str.)

Described from Kombina, Erzurum (type ♂ in AUE).

DISTRIBUTION. Endemic.

### **Gyrohypnus punctulatus** (Paykull, 1789) (s. str.)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Turkey, Iran, Algeria, Morocco, Canary Is., Madeira.

### **Stenistoderus** Jacquelini di Val, 1856 (=*Leptolinus* Kraatz, 1857)

#### **Stenistoderus cephalotes** (Kraatz, 1858) (*Leptoglenus*)

Cited from Sabandja (Bodemeyer 1900, sub *Leptolinus*); Tarsus (Sahlberg 1913); Manyas gölü, Bursa (Coiffait 1956); Pulumur, Erzincan (Coiffait 1965); Istanbul (Coiffait 1972); Kastamonu, 5 km S Inebolu; Canakkale, 25 km S Kumkale, Besik Koyu; Antalya, Alanya; Mersin, Yeniköy, 1000-1200 m; Adana, 6 km W Küçükgezel, 1700 m; 60 km W Kahramanmaraş, N Andırın, 1120 m; 8 km SE Andırın, 1180 m; Elbistan, S Tekir, 900-1400 m (Assing 2007e).

Additional records. Beysehir lake, Konya (MZUR).

DISTRIBUTION. Mediterranean.

**Stenistoderus turcicus** (Coiffait, 1956) (s. str.)

Described from Balikesir, Manyas gölü (Bursa) (type ♂ in MHNP).

Cited from Asia Minor (Coiffait 1972); Kastamonu, S Inebolu; Cannakale, 25 km S Kumkale, Besik Koyu (Assing 2007e).

Additional records. Beysehir gölü, Belgeyix (Isparta) (MZUR); Halkali, Istanbul (MHNG).

DISTRIBUTION. Bulgaria, Greece, Turkey.

**Nudobius** Thomson, 1860

**Nudobius cypriacus** Coiffait, 1956

Described from Cyprus (type ♂ in MHNP).

Cited from Cyprus: Mt. Olimpo (Coiffait 1970); Cyprus (Coiffait 1972); Olympos, 1800 m; Asia Minor: Canakkale, 25 km S Kumkale, Besik Koyu; Izmir, "Vourlah Bay" (Assing 2007e).

DISTRIBUTION. Croatia, Greece, Cyprus, Turkey.

**Nudobius latus** (Gravenhorst, 1806)

Cited from Asia Minor (Peyron 1858; Horion 1965; Coiffait 1966, 1972; Bordoni 1982); Rize (Coiffait 1965); Cangal Dagi; SE Ankara, Elma Dagi, 1300 m (Assing 2007e).

DISTRIBUTION. Europe, Russia, Turkey.

**Nudobius turcicus** Coiffait, 1978

Described from Abant, Bolu (type ♂ in MHNP).

DISTRIBUTION. Endemic.

**Nudobius umbratus** (Motschulsky, 1860)

Cited from Merjemanawald, Trabzon, 800-1450 m; Kaiser (Schimitschek 1944), to be confirmed.

DISTRIBUTION. Russia, Armenia, Ukraine, Georgia, Turkey ?

## **Megalinus** Mulsant & Rey, 1877 (*Leptophius* Coiffait, 1983)

### **Megalinus flavocinctus** (Hochhuth, 1849)

Cited from Cyprus: Nicosia, Limassol, Lapithos, Paphos (Scheerpeltz 1956); Cyprus: Drakos (Coiffait 1970; Bordoni 1976a); Asia Minor (Peyron 1858, sub *hebraicus* Reiche & Saulcy, 1856; Coiffait 1956; Bordoni 1971, sub *ochropterus* Nordmann, 1837; Coiffait 1966, sub *flavocinctus*; Bordoni 1986); Bulghar dag and Efeso (Sahlberg 1913, sub *re-lucens* Kr.); Asia Minor : Kastamonu (Bordoni 1976); Samsun, Bafrá (Bordoni 1976a); Cyprus, Asia Minor (Bordoni 1973c); Istanbul, Alem Dagi, Polonezköyü; Canakkale, 25 km S Kumkale, Besik Koyu; Samsun, 17 km N Carsamba; 12 km NE Gümüşhane, 1300 m; Izmir; Antalya, Kemer; Mersin, Silifke; Camliyayla; Antakya, Yayladagi, 450 m; Arsuz; Iskenderun; E Belen pass, Bakras river; Antakya, Karacay, Asi Nehri; Gaziantep, N Birecik; Cyprus: 5 km N Dhekelia (Assing 2007e, sub *Megalinus*).

Additional records. Dranaz dag, Sinop, 1000 m (MZUR); Belecih, 24 km N Bozuyub, 800 m; Mersin, Camliyayla, 600 m (cR, cB); Adana, Hasanbeyli-Nurdagi Gecidi, 800-1100 m 37.07N, 34.30E ((NME)).

DISTRIBUTION. Europe, Turkey, Cyprus, Syria, Lebanon.

### **Megalinus glabratus** (Gravenhorst, 1802)

Cited from Cyprus: Nicosia; Kyrenia; Lapithos; Limassol; Paphos (Scheerpeltz 1956), and from Asia Minor (Fauvel 1873, sub *Xantholinus relucens* Gravh., 1806; Fauvel 1876; Coiffait 1956; Horion 1965, sub *relucens* Gravh.).

DISTRIBUTION. Europeo-Mediterranean.

### **Megalinus scutellaris** (Fauvel, 1900)

Described from “Turquie” (type ♂ in IRSNB) and cited from Asia Minor (Reitter 1908; Coiffait 1972); Asia Minor: Adana (Bordoni 1971); Canakkale, 25 km S Kumkale, Besik Koyu; Denizli, 50 km N Fethiye, S Cameli, 1250 m; Antalya, Kemer, Beldibi; 30 km N Finike, W Catallar; N Kumluca; 22 km W Alanya, Avsallar; Manavgat, Aydinkent, 1000 m; Manavgat, Kizilot, 50 m; Selge, 800 m; Alanya, Incekum; Mersin, N Anamir, Kösekbaşı; Silifke, Camliyayla, 1150 m (Assing 2007e).

Synonyms. *Lepidophallus denticulatus* Bordoni, 2004, described from Antalya, 20 km Alanya, Kargi river (type ♂ in cS).

DISTRIBUTION. Bulgaria, Greece, Turkey.

### **Hypnogyra** Casey, 1906 (=*Phalacrolinus* Coiffait, 1972)

### **Hypnogyra angularis** (Ganglbauer, 1895) (=*glaber* Gravh., 1802)

Cited from Asia Minor (Horion 1965; Bordoni 1971, 1982; Coiffait 1972), all sub *Xantholinus glaber* Gravh.).

DISTRIBUTION. Europeo-Mediterranean.

**Milichilinus** Reitter, 1908

**Milichilinus meybohmi** (Assing, 2006)

Described from Osmaniye, 10 km N Andirin-Cokak, 1150 m (type ♂ in cA).  
Cited from E Osmaniye, 1200-1700 m (Assing 2007e).

DISTRIBUTION. Endemic.

**Xantholinus** Dejean, 1821

**Xantholinus anatolicus** Coiffait, 1965 (*Neoleptophallus*)

Described from Abant dag, Bolu (type ♂ in cK).  
Cited from Asia Minor (Bordoni 1971; Coiffait 1972).

DISTRIBUTION. Endemic.

**Xantholinus araxis** Reitter, 1898 (*Helicophallus*)

Cited from Dereyolu, Göle, 2200 m; Kisir dag, 2200 m (Korge 1973).

DISTRIBUTION. Turkey, Iran, Azerbaijan.

**Xantholinus armeniacus** Coiffait, 1956 (s. str.)

Cited from Tahir, 2400 m (Coiffait 1973a); Ilgaz and Cankiri (Coiffait 1978a).

DISTRIBUTION. Armenia, Georgia, Ukraine, Turkey.

**Xantholinus audrasi** Coiffait, 1956 (s. str.)

Cited from Burdur, NW Cavdir, 1020 m (Assing 2003b); Mugla, 30 km N Fethiye, Boncuk Dagi, Koru, 1140 m; Antalya, N Kalkan, Dumanli Dagi, 1230 m; 20 km W Alanya, Incekum; Mersin, Anamur, Nepheles (Assing 2006); Ankara, Gölbaşı, 750 m; 25 km S Kabaduz, 990 m (Assing 2007d); Artvin, Borcka, 1700 m; Cam pass, Samsat, 2400-2600 m; Kars, S Posof, Ilgazdagı pass (Assing 2007e).

Synonyms. *aksekianus* Bordoni, 1994, described from Akseki, 1000-1200 m (type ♂ in cW); *infimus* Coiffait, 1962, cited from Abant Silsileri, Bolu; Bayburt, Trabzon; Pulumur, Erzican; Kulukkaya, Giresun (Coiffait 1965); Asia Minor (Bordoni 1971; Coiffait 1972).

DISTRIBUTION. Europe, Turkey, Iran.

**Xantholinus bitlisicus** Assing, 2007e (*Helicophallus*)

Described from Tatvan, 1900 m (type ♂ in NMW).

DISTRIBUTION. Endemic.

**Xantholinus brevispinosus** Assing, 2007e (*Helicophallus*)

Described from Antalya, W Toros, Geyik Daglari, ENE Yarpuz, 1500-1800 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Xantholinus calcidicus** Bordoni, 1973 (*Typhlolinus*)

Described as ssp. of *graecus*, and cited from Bachcelikoy, Izmir and Bursa (Bordoni 1976a).

DISTRIBUTION. Italy, Albania, Macedonia, Greece, Turkey.

**Xantholinus caucasicus** Bordoni, 1975 (*Heterolius*)

Cited from Artvin, 650 m (Bordoni 1971, sub *crassicornis* Hochh.).

DISTRIBUTION. Georgia, Russia (Kavkaz), Turkey.

**Xantholinus chersonesicus** Assing, 2007e (*Helicophallus*)

Described from Gallipoli (=Gelibolu, Canakkale) (type ♂ in NHML).

DISTRIBUTION. Endemic.

**Xantholinus ciliciae** Bordoni, 1971 (*Idiolinus*)

Described from Adana (type ♂ in MHNG).

Cited from Cyprus: Troodos, Paphos forest; Akamas forest; 35 km SW Platres, Kidasi (Assing & Wunderle 2001); Asia Minor: Manavgat, Antalya (Bordoni 1994); Antalya, S Hisar, 1120 m; W Antalya, Saklikent, 1000 m; Manavgat, Kizilot, 0-50 m; Manavgat, Colakli, 0-50 m; W Alanya, Avsallar; W Alanya, Incekum, 20 m; Mersin, 30 km NNW Tarsus, E Camliyayla, 430-1150 m; Gueloluk-Aydinlar, 1380 m; Silifke-Gulnar, 675-1000 m; 10 km W Silifke, 1015 m; Gueloluk-Erdemli, S Aydinlar, 1350 m; Erdemli-Gueloluk, 25 km NW Erdemli, 1085 m; 25 km NW Erdemli, 1150 m; Adana, 15 km E Osmaniye, N Yarpuz, 1080 m; S Pozanti, 945 m; 22 km N Kozan, S Eskiyen,

640 m; N Osmaniye, Karatepe Nat. Park, 200 m; 19-20 km W and NW Antakya, NW Teknepinar, 340-400 m; SW Senköy, 92 m; 10 km S Iskenderun, W Sogukoluk, 760 m; Harbiye, 430 m; Ziyaret Dagi, W Senköy, 750 m (Assing 2004e); Mersin, N Silifke, 970 m; Camliyayla, 3 km W Sebil, 1060-1090 m; NW Taurus, Camliyayla-Gözne, 570-610 m; 50 km W Kahramanmaraş, 8 km SSE Andırın, Toplar, 1120 m; N Andırın, 1120-1260 m; Andırın, NE Cokak, 1540 m; 20 km ESE Kahramanmaraş, Elmalar, 650 m (Assing 2007e).

DISTRIBUTION. Cyprus, Turkey.

**Xantholinus coiffaiti** Franz, 1966 (s. str.)

Cited from Asia Minor (Bordoni 1982, sub *sublinearis* Coiffait, 1969); İstanbul, Belgrader Wald (Assing 2007e).

DISTRIBUTION. Italy, Austria, Bulgaria, Czech Rep., Hungary, Slovakia, Greece, Turkey.

**Xantholinus crassicornis** (Hochhuth, 1851) (*Idiolinus*)

Cited from Asia Minor (Bordoni 1971; Coiffait 1972); Yalnızcam Pass, 2000 m and Sıvasat, 1900 m, Artvin (Korge 1973); Artvin, Sıvasat, Yalnızcam geçidi, 1800-2000 m; Veliköy, Karagöl; Borcka, 1500 m; Doğu, Karadeniz Bölümü, Sıvasat-Ardahan, 1950 m (Assing 2007e).

DISTRIBUTION. Georgia, Russia, Turkey, Azerbaijan.

**Xantholinus cypriacus** Bordoni, 2007 (*Calolinus*)

Described from Kyrenia (type ♂ in MZL).

DISTRIBUTION. Endemic.

**Xantholinus dvoraki** Coiffait, 1956 (*Meneidophallus*)

Cited from Asia Minor (Bordoni 1971; Coiffait 1972); Abant Gölü, 1400-1550 m (Gusarov 2002, Zootaxa, 21).

Synonymy: *schweigeri* Coiffait, 1966 (s. str.), described from Abant gölü (Bolu) (type ♂ in MHNP); *schweigeri* Coiffait, 1971, described from the same locality (type ♂ in MHNP).

DISTRIBUTION. Central Europe, Turkey, Central Asia.

**Xantholinus fortepunctatus** Motschulsky, 1860 (*Heterolius*)

Cited from Tunceli, Ovaacik, 1400 m; Bitlis, Tatvan, 1800 m (Assing 2007e).

DISTRIBUTION. Armenia, Georgia, Moldavia, Poland, Ukraine, Turkey, Iran, Tajikistan, Turkmenistan, Uzbekistan.

**Xantholinus graecus** Kraatz, 1858 (*Typhlolinus*)

Cited from Cyprus: Limassol and Nicosia (Gridelli 1947); Cyprus (Coiffait 1972; Bordoni 1976a, 1982; Assing & Wunderle 2001); Asia Minor: Meis Adari (Bordoni 1971, 1972, 1982); Mugla, SE Köycegiz, 10 m; Antalya, Manavgat, 0-50 m; N Kamluca, 460 m; 22 km W Alanya, Avsallar, Incekum; Saricinar Dag, Beklibi, 500 m; Sagirin, Köprülü canyon; 30 km NW Alanya, Alaran; Killik, Koca, 780 m; Mersin, Anamur; Arslanköy, 5 km SE Aladag, 700 m; Adana, 22 km N Kozan, S Eskiyen Gecidi, 640 m; 20 km SW Kahramanmaraş, Hopurlu, 560 m; 22 km SW Kahramanmaraş, 600 m; Gaziantep, W Biricik, Belkis-Euphrat, 440 m (Assing 2006); Antalya, Alanya; Güzelbag, Zeytinbükkü river, 160 m; 15 km NE Alanya, Dimcayi river, 130 m; Antalya, Kemer, 800 m (Assing 2007d); Antalya, 30 km N Finike, W Catallar; Mersin, Silifke; Adana, Ceyhan; Cyprus: Limassol; E. Kücukerenköy; Limnatis river (Assing 2007e); Kyrenia and Kuntara (Bordoni 2007).

Synonyms. ssp. *judeaeus* Coiffait, 1956, cited from Antalya and Adalia in Pamphylia (Coiffait 1956a); Asia Minor (Bordoni 1971; Coiffait 1972); *bythinicus* Coiffait, 1972 (*Typhlolinus*), described from Abant dag, Bolu (type ♂ in IRSNB) (Assing 2006) and cited from Asia Minor (Bordoni 1999); *varnensis* Coiffait, 1972 (*Typhlolinus*), described from Bulgaria synonymized (Bordoni 1999) with *pamphylicus* Coiffait, 1972, described from Alanya, Dim Irmak (type ♂ in IRSNB), and from Antalya; *gridellii carius* Coiffait, 1972, described from Marmaris, Mugla (type ♂ in IRSNB) (Assing, 2006).

Additional records. Adana, Hasanbeyli-Nurdag Gecidi, 800-1100 m (NME).

DISTRIBUTION. Eastern Mediterranean.

**Xantholinus grandespinosus** Assing, 2006 (*Typhlolinus*)

Described from Tasova-Ladik, NE Amasya, (type ♂ in cA).

Cited from 25 km S Ordu, S Kabaduz, 990 m (Assing 2007d); Samsun, Kavak, Hacilaz gecidi; NE Havza, Karadag gecidi (Assing 2007e).

DISTRIBUTION. Endemic.

**Xantholinus gridellii** Coiffait, 1956 (*Thyphlolinus*)

Cited from Gaziantep, 40 km W Kilis (Assing, 2007e).

Synonyms. ssp. *carius* Coiffait, 1972, described from Marmaris (Mugla) (type ♂ in MHNP), and cited from Cyprus: St. Hilarion, Kyrenia, Larnaca (Scheerpeltz 1956); Cyprus: Drakos, Troodhitissa (Coiffait 1970, 1972).

DISTRIBUTION. Turkey, Cyprus, Syria, Lebanon, Israel, Algeria.

**Xantholinus heinzi** Coiffait, 1970 (*Toxophallus*)

Described from Ikizdere, 2000-2600 m (type ♂ in cK ?).

Cited from Asia Minor (Bordoni 1971; Coiffait 1972); 50 km SSE Rize, W Sivrikaya, 2050 m; 30 km S Ardesen, 750 m; Ikizdere, 1600 m (Assing 2007e).

DISTRIBUTION. Endemic.

### **Xantholinus ibex** Assing, 2007e (*Calolinus*)

Described from Saklikent-Lykien, Skigebiet (type ♂ in cA), and from Mugla, 20 km NNE Fethiye, 970 m; S Fethiye, Babadag, Ovacik, 1450 m.

DISTRIBUTION. Endemic.

### **Xantholinus ilgazensis** Coiffait, 1966 (*Helicophallus*)

Described from Ilgaz dag, Kastamonu, 2000-2300 m (type ♂ in MHNP).

Synonyms. *ilgazensis* Coiffait, 1971, described from the same locality and cited from Asia Minor (Bordoni 1971; Coiffait 1972).

DISTRIBUTION. Endemic.

### **Xantholinus korgei** Coiffait, 1965 (*Helicophallus*)

Described from Kirklar Daglari (= Soganli Daglari, Camlik), S Rize, 2000 m (type ♂ in cK).

Cited from Asia Minor (Bordoni 1971; Coiffait 1972); Sümela, Trabzon (Bordoni 1976); Drannaz Dag, Sinop (Coiffait 1978a); Gümüşhane, 50 km SW Trabzon, 9-10 km S Dikkaya, 2000 m; 50 km S Trabzon, 20 km S Macka, Altindere Milli Park, 1560 m; 50 km S Of, S Uzungöl, 1870-2280 m; Of, Soganli, 2000-2200 m (Assing 2007e).

DISTRIBUTION. Endemic.

### **Xantholinus laevigatus** Jacobsen, 1849 (*Typhlolinus*)

Cited from Ilgaz daglari, 1800-1900 m (Coiffait 1965); Asia Minor (Coiffait 1972, Bordoni 1976, 1982); Ilgaz dag, Kastamonu (Bordoni 1971); Kastamonu, Akkaya (Assing 2006); Bursa; Bolu; Mersin, Camliyayla (Assing 2007e).

Additional records. Ilgaz dag gecidi, Kastamonu, 1775 m (MZUR).

DISTRIBUTION. Europe, Turkey.

### **Xantholinus lederi** Coiffait, 1966 (*Calolinus*)

Additional records. Yalnizcam gecidi, Artvin, 2200 m CB). New record for Turkey.

DISTRIBUTION. Caucasus, Turkey.

**Xantholinus linearis** (Olivier, 1795) (s. str.)

Cited from Asia Minor (Peyron, 1858) and Sabandja (Bodemeyer 1900), to be confirmed.

DISTRIBUTION. Palaearctic, introduced in other regions.

**Xantholinus lividipennis** Coiffait, 1972 (*Helicophallus*)

Described from Bey Dag, Antalya (type ♂ in IRSNB).

DISTRIBUTION. Endemic.

**Xantholinus longiventris** (Heer, 1839) (s. str.)

Cited from Asia Minor (Coiffait 1972), to be confirmed.

DISTRIBUTION. Europe, introduced in North America, New Zealand, Australia.

**Xantholinus luteipennis** Coiffait, 1970 (*Helicophallus*)

Described from Pinarbasi, Kayseri, 1700 m (type ♂ in MHN) and cited from Asia Minor (Bordoni 1971; Coiffait 1972); 25 km WNW Gaziantep, Kartal Dagi, 1070 m; 15 km N Adiyaman, 1220 m; 50 km NE Adiyaman, S Sincik, 1330 m (Assing 2007e).

DISTRIBUTION. Endemic.

**Xantholinus marasicus** Assing, 2007e (*Calolinus*)

Described from 30 km SSW Kahramanmaras, Uzungögut, 660 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Xantholinus multispinosus** Assing, 2007e (*Helicophallus*)

Described from Mersin, N Silifke, W Kirobasi, 1390 m (type ♂ in cA), and from Mersin, Haciahmetli, Mut, 1300 m.

DISTRIBUTION. Endemic.

**Xantholinus osellai** Bordoni, 1976 (*Typhlolinus*)

Described from Draganaz gecidi, 1320 m (type ♂ in MSNV).

Cited from Bolu: Sinop, Ayancik, Cangal Dagi (Assing 2007e).

DISTRIBUTION. Endemic.

### **Xantholinus procerus** Erichson, 1839 (*Paracyclinus*)

Cited from Bolu; Ankara-Cankiri, S Cerkes, Isik Dagi gecidi (Assing 2007e).

DISTRIBUTION. Central Europe, Turkey, Azerbaijan.

### **Xantholinus puthzi** Bordoni, 1979 (*Calolinus*)

Described from Sertaval Pass, Konya, 1600 m (type ♂ in cB).

Cited from E Kumluca, 300-500 m (Assing 2003b); Antalya, Saklikent; 30 km SSW Kahramanmaras, Uzunsögüt, 660 m; 20 km SW Kahramanmaras, Hopurlu, 560 m (Assing 2006).

Synonyms. *penicillatus* Assing, 2007, **syn. n.**

*Xantholinus penicillatus* was described from Mugla, 30 km NE Fethiye, Bonkut Dagi, Koru, 1750 m (type ♂ in cA), and from Akschehir, Sultan Dagh; Mugla, Gökova.

DISTRIBUTION. Endemic.

### **Xantholinus reitteri** Coiffait, 1966 (*Typhlolinus*)

Cited from Rize, 30 km SW Hopa, Caglayan D. valley, 1800-1900 m; 40 km SW Artvin, Barhal valley, 2400-2800 m (Assing 2007e).

DISTRIBUTION. Georgia, Turkey, Azerbaijan.

### **Xantholinus rufipennis** (Erichson, 1839) (*Calolinus*)

Cited from Cyprus: 3 km W Agia Napa; Akamas, 200 m; Troodos, Galata; Limassol; Polis, 10 km S Akourdaleia, 300 m; Larnaka; 5 km N Dhekelia (Assing 2007e); Cyprus: Drakos (Coiffait 1970); Cyprus (Bordoni 1973c, 1982); Cyprus: Troodos (Assing & Wunderle 2001); Asia Minor (Peyron 1858; Coiffait 1966, 1972; Bordoni 1971, 1982); Asia Minor: Bursa (Bordoni 1976a); Tschai (Bodemeyer 1900); Bulghar dag, Tarsus and Hermon river (Sahlberg 1913); Zonguldak, Eregli Koca Ali; Canakkale, 25 km S Kumkale, Besik Koyu; Izmir, Bozdag, 1300-1560 m; Mugla, N Milas, Labranda, 550-660 m; Antalya, E Kumlaka, 300-500 m; 60 km SSW Antalya, Cirali, 40 m; 70 km NE Fethiye, Gülbübeli Gecik, 1525 m; 28 km N Finike, Catallar, 1000 m; Manavgat, 600 m; Mersin, Arslanköy, 5 km SE Aladag, 700 m; N Finike, Arykanda, 720 m; Silifke-Gülnar, 475 m; Antalya, Arsuz; Belen, Sogukoluk; Nur Daglari; 60 km SE Kahramanmaras, Gani Dagi, 950 m; 8 km SE Andirin, 1110 m; Diyarbakir, Karacadag (Assing 2007e).

Synonyms. *infuscatus* Bernhauer, 1910, described also from Asia Minor; *piochardi* Coiffait, 1956, described from Israel but also from Greece, Syria, Lebanon, and Cyprus (type ♂ in MHNP); *phenicius* Coiffait, 1971 (*Calolinus*) (Bordoni 2007a) cited from Cyprus (Bordoni 1976); Cyprus: 3 km W Agia Napa; Akamas, Neochorion; Akamas,

Polis: W Troodos, Kannavion (Assing & Wunderle 2001), all sub *phenicius*; Asia Minor (Bordoni 1994); E Kumluca, 300-500 m (Assing 2003b, sub *puthzi* Bordoni).

DISTRIBUTION. Eastern Mediterranean.

**Xantholinus sidonensis** Coiffait, 1956 (*Calolinus*)

Cited from Cyprus: St. Hilarion (Scheerpeltz 1956); Asia Minor: Castelrosso (Bordoni 1971) (island 3 km W turkish coast but politically Greece) and Asia Minor (Bordoni 1976a), for misidentification.

DISTRIBUTION. Cyprus, Lebanon.

**Xantholinus tauricus** Bordoni, 1972 (*Helicophallus*)

Described from Taurus, Anemas (type ♂ in MHNG).

Cited from the same record (Bordoni 1976a); Konya, Akehir, Sultan Dagi (Assing 2007e).

DISTRIBUTION. Endemic.

**Xantholinus wunderlei** Bordoni, 1994 (*Typhlolinus*)

Described from Manavgat, Antalya (type ♂ in cW).

DISTRIBUTION. Endemic.

**Vulda** Jacquelin du Val, 1852

**Vulda brignolii** Bordoni, 1973 (*Typhlodes*)

Described from Boraby gölü, Amasya (type ♂ in MZUR).

Additional records. Ordu (MHNG, cB).

DISTRIBUTION. Endemic.

**Vulda cangalica** Assing, 2007e (*Typhlodes*)

Described from Cangaldagh (type ♂ in NMW), and from Cangal-Ayancik.

DISTRIBUTION. Endemic.

**Vulda ottomana** (Cameron, 1912) (s. str.)

Described from Beykos, asiatic coast of Bosphorus (type ♂ in NHML).

Cited from Asia Minor (Coiffait 1972); Istanbul, Belgrader Wald (Assing 2007e).

Synonyms. *Xantholinus anatolicus* Coiffait, 1965, described from Abant geb., Bolu (type ♂ in cK).

DISTRIBUTION. Endemic.

**Vulda vignai** Bordoni, 1973 (*Typhlodes*)

Described from Abant, Bolu, 1400 m (type ♂ in INER).

DISTRIBUTION. Endemic.

**STAPHYLININAE**

**Othius** Stephens, 1829

**Othius angustus** Stephens, 1833

The ssp. *stenocephalus* Eppelsheim, 1881 was cited from Ulu Dag, Bursa (Fagel 1971); Col de Soganli, Trabzon, 2600 m (Coiffait 1978a), sub *O. stenocephalus* Epp.; S Ikizdere, 1400-2600 m; Ardesen, Ilica, Ayder, 1000-1800 m; Ardesen, Kavran-yayla, 200-2500 m; Mackaca, Zigana Pass, 2200 m; Artvin, Yalizcam, 2000 m; 50 km SE Rize, Ovitdagı Gec., 2600 m (Assing 1997); Damal-Posof, Kars, 2500 m; Pırnalli, Karkal dagl., Artvin, 1600 m (Assing 1999); Trabzon, Kalkanlı Dagları, 10 km S Dikaya, 2000 m; Trabzon, between Zigana pass and Zigana, 2300 m (Solodovnikov 2000); Trabzon, Macka, 1000 m (Assing 2003c).

DISTRIBUTION. Caucasus, Georgia, Turkey (ssp. *stenocephalus*).

**Othius grandis** Hochhuth, 1849

Cited from Camlik, Rize, 1700 m (Coiffait 1965, 1972); Ikizdere, 1400-2500 m; Ardesen, Ilica, Ayder 1000-2000 m; Cat. Tatos-Dagl, 2000 m; Camlik, Rize, 1700 m (Assing 1997); Erzurum, Mescit Dagları, 40 km NW Tortum, 1800 m (Solodovnikov 2000); Rize, Ikizdere (Assing 2003c).

Additional records. Ilica, Ayder, Rize, 1200-1600 (cZA).

DISTRIBUTION. Caucasus, Turkey.

**Othius korgei** Coiffait, 1965

Described from Akkus, Ünye (type ♂ in cK).

Cited from Akkus, Niksar (Bordoni 1976); Caldere, Akkus, 1400 m; Samlun, Sam-

sun-Kavak; Ordu, S Tekkiraz, 500-700 m (Assing 1997); Caldere, Akkus (Assing 1999c; Assing 2003c).

DISTRIBUTION. Endemic.

**Othius laeviusculus** Stephens, 1833

Cited from Cyprus (Coiffait 1970; Bordoni 1982); Cyprus: Pedhoulas, Platres-Troodos (Scheerpeltz 1956); Troodos; Paphos forest; Limassol (Assing & Wunderle 2001); Olympus, 1900 m; Troodos, 600-1650 m; Paphos, Kykkos; Limassol; Platres; Larnaka (Assing 1997), and from Asia Minor: Sammalardag, Izmir (Sahlberg 1913); Asia Minor (Horion 1965; Coiffait 1966); Asia Minor and Cyprus (Coiffait 1956); Asia Minor: Kastamonu, S Inebolu, 600 m; Tavas-ovasi, 1000 m; Izmir; Manavgat, Antalya, 600 m; Adana, Kozan, 600 m; Adiyman, Gölbasi, 900 m; 14 km E SuCati, Mersin; Gulf von Makri in SW Anatolia (Assing 1997); Samsun; Izmir; Namrun, 1800-2000 m (Assing 1999); Anamur, 350 m; Mersin, 15 km W Silifke, 675 m; Mugla, Yaatagan-Milas; Antalya, WNW Kemer (Assing 2003c).

DISTRIBUTION. Europe, Caucasus, Turkey.

**Othius lapidicola** Märkel & Kiesenwetter, 1848

Cited from Asia Minor (Horion 1965; Coiffait 1966); Antalya (Coiffait 1972, sub *albanicus* Rtt., 1918); Col Gölköy e Mesudiye (Coiffait 1978a); Kirkkareli; Alem dag; Istanbul; Asia Minorasya; Ulu dag, Bursa, 1900 m; Abant, Bolu, 1500-1600 m; Ilgaz dag, Kastamonu, 1700-2300 m; Akkaya, Kastamonu; 13 km E Agli, 1200 m; 32 km N Tosya, Kastamonu, 1400m; Sinop; 29 km N Boyabat, Sinop, 1250 m; Mamo dag, Tokat, 1800 m; Koyulhisar, 1800 m; Tahir gec., Horasan, 2100 m; Cangal dag, Ayancik, 1000-1200 m; Civcan dag, Gerede, 1400-1600 m; Mahumudiye, Ordu, 1500 m; Alem dag; Erciyas dag, 2000 m; Mugla, Marmaria; Manavgat, Antalya, 900-1000 m; Aydinkel, Uründü, Antalya, 1200 m; Termessos, Antalya; Tekir, Adana, 1200 m; Golf of Makri; Goek dag; Tmolos gbg (Assing 1997); SW Artvin, 1900 m; SavCat-Ardahan, Artvin, 2650 m; Pirnalli, Karkal dag, Artvin, 1600 m; Borcka-Hopa, Artvin, 700 m; Bolu; Tunceli-Ovacik, 1100 m; Damal-Posof, Kars, 2400-2500 m; Digor, Kars, 1650 m; Gümüsane dagl., Erzincan-Kelkit, 2100 m; Termessos, Antalya (Assing 1999, Linzer biol. Beitr., 31, 2); Erzurum. Mescit Daglari, 40 km NW Tortum, 1800-2600 m (Solodovnikov 2000); Cankiri, Ilgaz daghi Gecidi, 1800 m; Sarikamis (Assing, 2003, Mem. Entom. Intern., 17: 728); Istanbul, Yalova; Bursa; Sinop, Cangal-Ayancik; Cangal Dagi; Kastamonu, Ilgaz Dagi; Trabzon, Macka, 1000 m; Antalya, valley SE Termessos, 300 m; Antalya, 15 km S Kemer, 60 m; Antalya, N Finike, Arykanda, 720 m; Mugla, Bayir, 450 m; Mersin, Mut-Kirobasi, 1250 m; Mersin, 20 km N Mut, 1320 m; Mersin, 30 km NNW Tarsus, E Camliyayla; Mersin, Erdemli-Güzeloluk, 1085-1150 m (Assing 2003c). Denizli, 50 km N Fethiye, S Camelı, 1245 m; Antalya, E Kumluca, 385 m; 60 km SSW Antalya, Cirali, 220 m; 20 km N Kas, S Karaovabeli pass, 830 m; Gülibeli pass, 1650 m; W Kemer, 325 m; 4 km NW Akseki, 1250 m; N Kalkan, Dumanli Dagi, 1230 m; Akseki; Mugla; Baba Dag, Ovacik, 1170 m; Boncuk dagi, Koru, 1140-1750 m; N Uzungüllü, 750 m; 20 km NNE Fethiye, 1000 m; Mersin, N Pozanti, 1400 m; Mersin-Arslanköy, SE Akdag; S Yeniköy, 1000-1300 m; Rize, Ikizdere, 1600 m; Van, E lake, 1800-2200 m (Assing 2005g); Antalya, Kilik, 800 m (Assing 2005i); Mersin, Findikpinari, 1090 m; Mersin-Arslanköy, Aladag, 830 m;

Güzeloluk, S Aydinlar, 1220-1380 m; Silifke-Gülnar, 750-1000 m; Kirobasi-Güzeloluk, 1430 m; Adana, 22 km N Kozan, 640 m; Kozan-Pinarbasi, Saimbeyli-Eyüplü, 1560 m; Antakya, 9 km SE Iskenderun, 5 km NE Belen, 1240 m; Gaziantep, 33 km E Osmaniye, NE Nurdagi gecidi, 1520 m; NE Nurdagi gecidi, 1310 m; Kartal Dagi, 1070-1200 m; W Isikli, 1120 m; W Yamacoba, 1200 m; 10 km WNW Kahramanmaras, Ahir Dagi, 815-1580 m; SW Kahramanmaras, 560-1070 m; Yesilyöre, 600 m; Uzunsögut, 660 m; Elmalar, 650-740 m; N Andirin, 1120 m; SW Doluca, 1030-1280 m; 20 km SW Hopurlu, 520 m; 30 km W Baskonus Yaylasi, 1270-1450, SW Türkoglu, 850 m; Adiyaman, 5 km N Sincik, 1470 m (Assing 2006c).

Synonyms: *elongatus* Coiffait, 1956, described from Dinar, Afyon, between Denizli and Isparta (type ♂ in MHNP); *rhopalicus* Coiffait, 1976, described from Rhodos but cited from Ilgaz dag, 1800-1900 m and Zigana gecidi, Trabzon, 2000 m (Coiffait 1965); *kastamonensis* Bordoni, 1976, described from Kastamonu, Ilgaz dag (type ♂ in MSNV).

DISTRIBUTION. Europe, Caucasus, Turkey.

### **Othius ponticus** Coiffait, 1978

Described from Ciftecoprüler pass, 1000 m, to the borderline with Georgia (type ♀ in MHNP), as ssp. of *transylvanicus* (sic) Ganglb., 1895, and cited from Rize, 20 km S Ikizdere (Assing 1997) and Borcka, 1700 m (Assing 2003c).

DISTRIBUTION. Endemic.

### **Othius punctulatus** (Goeze, 1777)

Cited from Akkus, Unye (Coiffait 1965); Asia Minor (Coiffait 1966, 1978a); Ulu dag, Bursa, 1100 m; Abant dagl., Bolu, 1400-1600 m; Safranbolu, Karaevli, Kastamonu, 1000 m; Ilgaz dag, 15 km N Tosya, Kastamonu, 1700-1800 m; Mama dag, NE Togat, 1200-1700 m; Kütahya, 1500 m; Sinop, 29 km N Boyabat, 1250 m; N Koyuthisar, 1800 m; W Göle, 1300 m; SE Tosya, 1200-1500 m; S Mudurnu, 1400 m; Konya, 18 km SE Beusehir, 1200 m (Assing 1997); Gümüşane dagl., Erzincan-Kelkit, 2100 m; Artvin, 1500 m; Pırnalli, Karkal dagl. (Artvin), 1600 m (Assing 1999); Sarikamis (Assing 2003d); Bolu; Cangal Dagħ; Ilgaz Dagħ; Akkus; Sinop, Cangal-Ayancik; Artvin, Borcka, 1500 m; Bitlis, Tatvan, 1700-2000 m; Tunceli, Ovacik, 1700 m (Assing 2003c); Dereköy, Cemova; Bolu, Abant (Assing, 2005g).

DISTRIBUTION. Europeo-Mediterranean.

### **Othius ziganensis** Solodovnikov, 2000

Described from NW slopes of Kalkani Daglari, 7-10 km NE Zigana pass, Trabzon, 1700-1800 m (type ♂ in ZIP).

DISTRIBUTION. Endemic.

**Atrecus** Jacquelin du Val, 1856 (= *Baptolinus* Kraatz, 1857)

**Atrecus affinis** (Paykull, 1789)

Cited from Abant-Silsilesi, Bolu; Ilgaz dag (Coiffait 1965); Asia Minor (Coiffait 1966, 1972; Bordoni 1982; Assing 1998c); Ciftecopruler pass, 1000 m (Coiffait 1978a, sub *affinis* ssp. *caucasicus* Roub., 1933); Ilgaz dag, Kastamonu, 1800-2300 m (Bordoni 1973a, 1976); Trabzon, Macka, 1000 m; Artvin, Borcka, 1500-1700 m; Rize, Ikizdere, 1600 m; Kastamonu, Ilgaz Dagi; Cangal Dagh; Akkus (Assing 2003c).

Additional records. Ilica, Ayder, Rize, 1200-1600 m (MZUR).

DISTRIBUTION. Europe, Russia, Turkey.

**Atrecus parvioculatus** Assing, 1998

Described from S. Vit, Ayder, Firtina valley, Rize, 1400 m (type ♂ in MHNG), and from Tal v. Ardesen, Ayder, 1000-1600 m.

DISTRIBUTION. Endemic.

**Diochus** Erichson, 1839

**Diochus atayus** Assing, 2003h

Described from Antakya, Kizildag, NW Teknepinar, 383 m (Nur Daglari) (type ♂ in NMW).

Cited from 17-19 km W Antakya, NW Teknepinar, 360-400 m (Assing 2004e).

DISTRIBUTION. Endemic.

**Diochus libanoticus** Fagel, 1966

Additional records. Tokat, Tokat-Almas, 1200 m (MHNG). New record for Turkey.

DISTRIBUTION. Turkey, Lebanon.

**Diochus sulcatus** Assing, 2003h

Described from Ilgazdag, 15 km N Tsaya, 1500-1700 m (type ♀ in MHNG), and from Tokat, Almus, 1200 m.

DISTRIBUTION. Endemic.

**Platyprosopus** Mannerheim, 1830

**Platyprosopus bagdadensis** Stierlin, 1867

Cited from Cyprus (Coiffait 1972; Franz 1987).

DISTRIBUTION. Cyprus, Iran, Iraq, Saudi Arabia, Armenia, Azerbaijan, Syria, Algeria, Tunisia.

**Platyprosopus hierochonticus** (Reiche, 1856)

Cited from Asia Minor (Peyron 1858; Coiffait 1972); Cyprus (Reitter 1908; Coiffait 1972); Cyprus: Limassol; Alassa, N Limassol, 300 m (Assing & Wunderle 2001). Additional records. Cyprus: Kyrenia, Karavas (cB).

DISTRIBUTION. Greece, Cyprus, Turkey, Syria, Israel.

**Neobisnius** Ganglbauer, 1895

**Neobisnius lathrobioides** (Baudi, 1848)

Cited from Asia Minor (Coiffait 1974); Adana and Hasanoglan (Smetana 1967b, sub *cerrutii* Gridelli, 1943).

DISTRIBUTION. Europe, Caucasus, Turkey, North Africa, Canada, North America.

**Neobisnius orbus** (Kiesenwetter, 1850)

Cited from Cyprus: N Limassol, Alassa (Assing & Wunderle 2001) and from Asia Minor: Hermon river and Tarsus (Sahlberg 1913, sub *Philonthus*); Afrin, Musabeyli (Smetana 1967b); Manyas lake, Mersin (Coiffait 1974).

DISTRIBUTION. Mediterranean, Afghanistan, Madeira, Canary Is., Cape Verde Is., Mauritania, Chad, Saudi Arabia, Madagascar, Réunion.

**Neobisnius procerulus** (Gravenhorst, 1802)

Cited from Asia Minor (Horion 1965; Coiffait 1974); Svilengrad to the borderline Bulgaria-Turkey and Adana (Smetana 1967b).

Additional records. Edirne; Ipsala, Edirne (MZUR).

DISTRIBUTION. Widespread species.

**Neobisnius prolixus** (Erichson, 1840)

Cited from Sabandja and Biledjik (Bodemeyer 1900); Eski-Chehir (Bodemeyer 1927); Asia Minor: Izmir (Horion 1965); Melem river, near Smyrne (Sahalber 1913), Hasanoglan (Smetana 1967b).

Synonyms. *dissimilis* Baudi, 1870, described from Cyprus (type § in MZT ?).

DISTRIBUTION. Palaearctic.

**Erichsonius** Fauvel, 1872

**Erichsonius cinerascens** (Gravenhorst, 1802) (s. str.)

Cited from Asia Minor: Goek Dagh (Bodemeyer 1906); Sabandja (=Istanbul) (Bodemeyer 1927); Asia Minor (Horion 1965), to be confirmed.

DISTRIBUTION. Europe. Turkey ?, Morocco.

**Erichsonius dux** Smetana, 1967 (*Sectophilonthus*)

Described from Bürücek, Toros (type ♂ in MNP).

DISTRIBUTION. Endemic.

**Erichsonius rivularis** (Kiesenwetter, 1856) (*Sectophilonthus*)

Cited from Asia Minor (Coiffait 1965a).

Additional records. Tutak, Agri, 1800 m (MSNV).

DISTRIBUTION. Albania, Greece, Turkey, Iran, Armenia.

**Erichsonius subopacus** (Hochhuth, 1851) (s. str.)

Cited from Cyprus: Troodos (Assing & Wunderle 2001) and Asia Minor (Horion 1965).

DISTRIBUTION. Europe, Cyprus, Turkey.

**Cafius** Curtis, 1829

**Cafius xantholoma** (Gravenhorst, 1806)

Cited from Cyprus: 10 km E Limassol (Assing & Wunderle 2002) and from Asia Minor: Mersin (Peyron 1858, sub *Philonthus*); Asia Minor (Fauvel 1874).

DISTRIBUTION. Widespread species.

**Remus** Holme, 1837

**Remus filum** (Kiesenwetter, 1849)

Cited from Cyprus: 10 km E Limassol (Assing & Wunderle 2001).

DISTRIBUTION. France, Italy, Croatia, Bulgaria, Turkey, Egypt, Libya.

**Remus pruinosus** (Erichson, 1840)

Cited from Asia Minor (Peyron 1858), to by confirmed.

DISTRIBUTION. Portugal, Spain, France, Italy, Netherlands, Turkey ?, Canary Is.

**Remus sericeus** Holme, 1839

Cited from Cyprus: 10 km Limassol: 10 km E Limassol (Assing & Wunderle 2001); Kuste near Harmankuya (Scheerpeltz 1958, sub *Cafius sericeus* var. *obscuricornis* Koch, 1936).

DISTRIBUTION. Widespread species.

**Hesperus** Fauvel, 1874

**Hesperus auricomus** Schillhammer et al., 2007

Described from Mersin, 50 km N Gülnar, Kösecobeli & Tasdüstü, 1480 m (type ♂ in NMW).

DISTRIBUTION. Endemic.

**Hesperus gozukarai** Schillhammer et al., 2007

Described from Kizilen, 50 km N Erdemli, 1250 m (type ♂ in NMW), and from Devrent, 30 km N Erdemli; Mersin, 50 km N Gülnar, Kösecobeli & Tasdüstü, 1480 m; Alanya, Dimcay.

DISTRIBUTION. Endemic.

**Hesperus turcicus** Schillhammer et al., 2007

Described from Mersin, 50 km N Gülnar, Kösecobeli & Tasdüstü, 1480 m (type ♂ in NMW), and from Kizilen, 50 km N Erdemli, 1250 m.

DISTRIBUTION. Endemic.

**Philonthus Stephens, 1829**

**Philonthus aculeatus** Coiffait, 1963

Additional records. Akkuk, Niksar (MSNV). New record for Turkey.

DISTRIBUTION. Bulgaria, Turkey, Lebanon.

**Philonthus alberti** Schillhammer, 2000

New name for *picipes* Fauvel, 1875, n. preocc.

Cited from Asia Minor (Horion 1965); Abant, Bolu (Fagel 1968a); Bolu (Smetana 1977), Ciftecruler pass, 1000 m (Coiffait 1978).

Additional records. Musukiye, Izmit, Gok dag, 1000 m (MZUR); Soumela, Trabzon (MSNV).

DISTRIBUTION. Europe, Russia, Turkey, Caucasus.

**Philonthus albipes** (Gravenhorst, 1802)

Cited from Asia Minor (Fauvel 1874) , to be confirmed.

DISTRIBUTION. Europe, Russia, Turkey ?, Mongolia, Tunisia.

**Philonthus alpinus** Eppelsheim, 1875

Cited from Gök Dagh (Bodemeyer 1900, sub *albipes* v. *alpinus*); Rize, 30 km SW Hopa, Caglayan river, 1800-1900 m; 40 km SW Artvin, Barhal river, 2400 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey.

**Philonthus asperulus** Fauvel, 1875

Cited from Asia Minor (Coiffait 1967).

DISTRIBUTION. Turkey, Syria, Israel.

### **Philonthus atratus** (Gravenhorst, 1802)

Cited from Sultan Dagh and Bulghar Maaden (Bodemeyer 1900); Serai Dagh (Penthaler 1905); Eski-Chehir (Bodemeyer 1927); Camlidere, Isik dag; Ulukisla, 1400 m and Yeniköy, 900 m (Smetana 1953); between Ilagaz and Cankiri (Coiffait 1978a).

Additional records. Tutak, Agri, 1800 m; Bolu, Abant goolu, 1400-1600 m (MSNV).

DISTRIBUTION. Asiatic-European.

### **Philonthus besucheti** Smetana, 1977

Described from Adiyaman, Golbasi, 900 m (type ♂ in MHNG).

DISTRIBUTION. Endemic.

### **Philonthus carbonarius** (Gravenhorst, 1802)

Cited from Asia Minor and Cyprus (Fauvel 1874, sub *varius* Gyllenhal, 1810); Asia Minor: Sultan Dagh (Bodemeyer 1900, sub *varius*); Asia Minor (Coiffait 1970, sub *nitidicollis* var. *oligostigma* Leinberg, 1900).

Additional records. Taurus and Emir dag, Kurundere (MHNG); Askale-Erzurum, 1800 m (MSNV).

DISTRIBUTION. Palaearctic, introduced in the Nearctic region.

### **Philonthus caucasicus** Nordmann, 1837

Cited from Cyprus (Fauve, 1874) and from Asia Minor: Mucur (Smetana 1953); Asia Minor (Horion 1965), all sub *dimidiatus* Sahlberg, 1830.

Additional records. Erzurum, Kombina; Erzurum (AUE).

DISTRIBUTION. Holarctic.

### **Philonthus chehirensis** Bernhauer, 1935

Described from Ak-Cheir (type ♀ in FMNH).

DISTRIBUTION. Endemic.

### **Philonthus cochleatus** Scheerpeltz, 1937

Described from Bulgaria and cited from Cyprus: Famagosta (Scheerpeltz 1956), and Asia Minor (Lohse 1958; Horion 1965); Agapinari, Toros (Smetana 1954).

DISTRIBUTION. Europe, Cyprus, Turkey, Morocco.

### **Philonthus cognatus** Stephens, 1832

Cited from Sultan Dagh (Bodemeyer 1900, sub *fuscipennis* Mannerheim, 1830); Zigana pass, Trabzon, 2000 m (Coiffait 1978a); Yeniköy, 1000 m (Smetana 1953); Kara Hava, Trabzon, 1800 m (Fagel 1963, sub *fuscipennis*).

Additional records. Bursa, Ulu dag, 2000-2300 m (MSNV, cB); Ankara, Kizilcahaman (MSNV); Zigana gecidi, Artvin (MSNV, cB); Egribel pass, Giresun, 2200-2500 m (cZ).

DISTRIBUTION. Palaearctic.

### **Philonthus concinnus** (Gravenhorst, 1802)

Cited from Cyprus: Pedhoulas; Platres-Troodos; St. Hilarion; Kyrenia; Famagusta; Larnaca; Limassol (Scheerpeltz 1956); Cedres valley (Coiffait 1970, sub *ochropus* Gravenhorst, 1802), and from Asia Minor (Sahlberg 1913; Horion 1965); Biledjik, Sultan Dagh, Bulghar-Maaden (Bodemeyer 1900); Bulghar-Maaden (Bodemeyer 1927); Suluhan, Yeniköy, Karanipar in Taurus; Camlidere, Isik dag; Erciyas, 1800 m; Bolu dag, Kaynasli (Mengen), 900-1000 m; Agapinari and Ankara (Smetana 1953); Suluhan (Smetana 1967b); Bürücek, 900-1000 m (Smetana 1953, sub. ab. *ochripennis* Gerhardt, 1910).

Additional records. Emir dag in Frigia (MSNV); 19 km W Sivrihisar, Eskisehir, 1000 m; Truva, Kannakale (MZUR); Kastamonu, Ilgaz dag gecidi, 1800-2300 m; Bursa, Ulu dag, 1800 m; Suphan dag, Van; Herecke, Izmir; Asia Minorasya e Cakalli, Asia Minorasya (MSNV); Cankiri, Inkoy, 1300 m (cB); Erzurum (AUE).

DISTRIBUTION. Palaearctic, introduced in the Nearctic region.

### **Philonthus coprophilus** Jarrige, 1949

Cited from 30-45 km NNE Erzurum, Dumladagi, 20200-2500 m (Assing 2007d).

DISTRIBUTION. Europe, Russia, Turkey, North Africa.

### **Philonthus corruscus** (Gravenhorst, 1802)

Cited from Sabandja (Bodemeyer 1900, sub *corruscus*); Melis river near Izmir (Sahlberg 1913); Bürücek; Suluhan; Camlidere, Isik dag (Smetana 1953).

DISTRIBUTION. West Palaearctic.

### **Philonthus corvinus** Erichson, 1839

Additional records. Tutak, Agri, 1800 m (MSNV). New record for Turkey.

DISTRIBUTION. Europa, Russia, Turkey, Azerbaijan, Kazakhstan.

**Philonthus cruentatus** (Gmelis, 1790)

Cited from Bulghar Maaden (Bodemeyer 1900, sub *cruentatus* v. *extinctus* Bernhauer); Baba dag, Eregli (Sahlberg 1913); Eski-Chehir (Bodemeyer 1927), to be confirmed.

DISTRIBUTION. Asiatic-European.

**Philonthus debilis** (Gravenhorst, 1802)

Cited from Biledjik (Bodemeyer 1900); Meandr river, Searaikioi (Sahlberg 1913); Asia Minor (Peyron 1858; Fauvel 1874; Horion 1965); Ankara and Suluhan in Taurus (Smetana 1953).

DISTRIBUTION. Palaearctic.

**Philonthus dimidiatipennis** Erichson, 1840

Cited from Mogan gölü and Adana (Smetana 1953); Beysehir gölü (Smetana 1967); Ertchek lake, Ufer (Scheerpeltz 1958); Asia Minor (Horion 1965; Coiffait 1974).  
Additional records. Antalya, Elmali, Avla gölü (MZUR, cB).

DISTRIBUTION. Widespread species.

**Philonthus discoideus** (Gravenhorst, 1802)

Cited from Cyprus: Paphos forest (Assing & Wunderle 2001) and Asia Minor (Peyron 1858; Fauvel 1874; Coiffait 1974).

DISTRIBUTION. Cosmopolitan.

**Philonthus diversiceps** Bernhauer, 1901

Cited from Cyprus: N Limassol, Alassa (Assing & Wunderle 2001) and Asia Minor (Coiffait 1967).

DISTRIBUTION. Europe, Russia, Armenia, Turkey, Cyprus.

**Philonthus ebeninus** (Gravenhorst, 1802)

Cited from Cyprus: Platres-Troodos; St. Hilarion; Kyrenia; Limassol, Paphos (Scheerpeltz 1956) and Asia Minor (Peyron 1858), Suluhan in Taurus (Smetana 1953).

DISTRIBUTION. Palaearctic.

### **Philonthus fenestratus** Fauvel, 1872

Cited from Cyprus: Kyrenia (Scheerpeltz 1956) and Asia Minor: Bürcücek, 900-1000 m (Smetana 1953), Izmir (Smetana 1965c).

DISTRIBUTION. Great Britain, France, Italy, Spain, Russia, Cyprus, Turkey, Egypt, North Africa, Canary Is., Madeira, Azores.

### **Philonthus frigidoides** Coiffait, 1963

Described from Lebanon but also from Asia Minor: Isparta, Aglasun and cited doubtfully from Golkoy-Mesudye (Coiffait 1967, 1974, 1978a).

Cited from Asia Minor (Fauvel 1874; Ganglbauer 1895; Horion 1965), all sub *frigidus* Märkel & Kiesenwetter, 1848.

Additional records. Bursa, Ulu dag, 1800 m (MSNV); Zigana gecidi, Trabzon (MSNV) and Kulukkali, Giresun, 1900-2200 m (MZUR, cZ).

DISTRIBUTION. Georgia, Turkey, Lebanon.

### **Philonthus intermedius** (Lacordaire, 1835)

Cited from Cyprus: Platres-Troodos; Pedhoulas; St. Hilarion; Limassol; Paphos (Scheerpeltz 1956); Troodos; Platania (Coiffait 1970); Troodos; Paphos forest (Assing & Wunderle 2001), and from Asia Minor: Taurus (Peyron 1858); Bulghar-Maaden (Bodemeyer 1900); Baba dag, Eregli (Sahalberg 1913); Bulghar-Maaden (Bodemeyer 1927); Asia Minor (Horion 1965).

DISTRIBUTION. Europe, Turkey, Cyprus, Iran, Iraq, Turkmenistan, North Africa, Lebanon.

### **Philonthus jurgans** Tottenham, 1937

Cited from Asia Minor (Newton in litt.).

DISTRIBUTION. Europe, Turkey, Nearctic region.

### **Philonthus juvenilis** Peyron, 1858

Described from Cilicia, near Tarsus (type § in AUB).

Cited from Cyprus (Baudi 1870); Asia Minor: Sultan Dagh (Bodemeyer 1900); Eski-Chehir (Bodemeyer 1927); Asia Minor (Gridelli, 1943; Coiffait 1974); Ulukisla, 1400 m and Alaham, 900 m in Taurus (Smetana 1953).

DISTRIBUTION. East Europe, Cyprus, Turkey.

**Philonthus kisirensis** (Coiffait, 1966)

Described from Kisir Dag, Kars, 2600 m (type ♂ in MHNP). The distribution of this species is not cited in Smetana (2004).

DISTRIBUTION. Endemic.

**Philonthus laminatus** (Creutzer, 1799)

Cited from Asia Minor (Fauvel 1874; Coiffait 1967, 1974, 1978a; Schillhammer 2003), Bulghar Maaden (Bodemeyer 1900); Ankara (Smetana 1953); Ufer, Gönen river (Horion 1965); Saganli pass, Trabzon (Coiffait 1978a).

Additional records. Erzurum (AUE).

DISTRIBUTION. Europe, Russia, Georgia, Turkey, Iran.

**Philonthus laxatus** Fauvel, 1875

Described from Caucasus and cited from Ilıca, Ayder, 1000-1600; Yalnizcam, Artvin, 2000 m (Korge 1971).

DISTRIBUTION. Caucasus, Russia, Armenia, Turkey.

**Philonthus lindbergi** Scheerpeltz, 1958

Described from Van lake (type ♂ in NMW), and cited from Asia Minor (Coiffait 1967).

DISTRIBUTION. Endemic.

**Philonthus longicornis** Stephens, 1832

Cited from Cyprus: Famagusta (Scheerpeltz 1956c); Asia Minor (Coiffait 1974) and from Asia Minor: Agapinari, Toros (Smetana 1953).

DISTRIBUTION. Cosmopolitan.

**Philonthus micans** (Gravenhorst, 1802)

Cited from Asia Minor (Peyron 1858; Fauvel 1874), to be confirmed.

DISTRIBUTION. Europe, Turkey ?, Kazakhstan, North Africa.

### **Philonthus mimus** Smetana, 1959

Cited from Istanbul, Halkali (Smetana 1977), Ilgaz dag and Cankiri (Coiffait 1978); Manyas lake, Afyon, Beysehir (Coiffait 1974).

Additional records. Antalya, Elmali, Aula gölü (MZUR, cB); Ipsala, Edirne (cZ).

DISTRIBUTION. Albania, Greece, Turkey.

### **Philonthus nigrita** (Gravenhorst, 1802)

Cited from Abant gölü, Bolu (Korge, 1971).

DISTRIBUTION. Europe, Caucasus, Russia, Turkey, Turkmenistan, Uzbekistan.

### **Philonthus nitidicollis** (Lacordaire, 1835)

Cited from Cyprus: Cedres valley (Coiffait 1970, sub *nitudicollis* var. *rosarius* Tottenham, 1945; v. *instigma* Coiffait, 1970, described from Cedres valley, 1500 m (type ♀ in MHNP)); Cyprus: Troodos (Assing & Wunderle 2001), and from Asia Minor (Coiffait 1974; Horion 1965, sub *bimaculatus* Gravenhorst, 1802); Hermon river, Izmir; Jamanlar dag, Izmir (Sahlberg 1913); Camlidere, Isik dag; Bürcük; Suluhan; Karapinar, Adana (Smetana, 1953, sub *immaculatus* ab. *nitudicollis*).

DISTRIBUTION. Europe, North Africa, East Mediterranean, Russia, Caucasus, Turkey, Afghanistan.

### **Philonthus parvicornis** (Gravenhorst, 1802)

Cited from Cyprus and Asia Minor (Fauvel 1874); Sultan Dagh (Bodemeyer 1900), sub *agilis* Gravenhorst, 1806.

Additional records. Kastamonu, 900 m (MSNV, cB).

DISTRIBUTION. Palaearctic and Oriental regions.

### **Philonthus picimanus** (Ménétries, 1832)

Cited from Asia Minor (Smetana, 2004).

Synonyms. *formaneki* Roubal, 1911, described from Caucasus and cited from Kulukkaya, Giresun, 1450 m (Smetana 1965c); Trabzon and Tiflis (Jarrige 1971).

Additional records. Soumela, Trabzon, 1500 m (MSNV, cB).

DISTRIBUTION. Armenia, Georgia, Russia, Turkey, Iran, Azerbaijan.

**Philonthus piochardi** Fauvel, 1875

Described from Syria and cited from Asia Minor (Coiffait 1974).

DISTRIBUTION. Turkey, Syria, Israel, Iran.

**Philonthus politus** (Linné, 1758)

Cited from Asia Minor (Peyron 1858; Fauvel 1874); Sabandja (Bodemeyer 1900, sub *aeneus* Rossi, 1790); Kotoum (Scheerpeltz 1958), Istanbul, Soflan Magarasi (Bordoni 1978).

DISTRIBUTION. Cosmopolitan.

**Philonthus punctus** (Gravenhorst, 1802)

Cited from Asia Minor (Peyron 1858; Horion 1965; Coiffait 1974); Svilengrad to the borderline Bulgaria-Turkey (Smetana 1953).

DISTRIBUTION. Europa, Russia, Turkey, Caucasus, North Africa, Iran, Turkestan.

**Philonthus quisquiliariformis** Scheerpeltz, 1958

Described from Kotoum near Van lake (type ♂ in NMW), and cited from Asia Minor (Coiffait 1967; 1974).

DISTRIBUTION. Endemic.

**Philonthus quisquiliarius** (Gyllehal, 1810)

Cited from Asia Minor (Peyron 1858; Fauvel 1874; Coiffait 1974); Izmir (Sahalber 1913); Mogan gölü, Adana (Smetana 1953), Adana, Ankara (Smetana 1967, sub var. *inquinatus* Steph.).

DISTRIBUTION. Europe, Mediterranean, Caucasus, Afghanistan, Uzbekistan.

**Philonthus rectangulus** Sharp, 1874

Cited from Hasanoglan, 1000 m (Smetana 1953).  
Additional records. Mocka; Erzurum (AUE).

DISTRIBUTION. Cosmopolitan.

**Philonthus rotundicollis** (Ménétries, 1832)

Cited from Gaziantep, Sahinbey, Sof Dagi, 1200 m (Anlas 2007).

DISTRIBUTION. Palaearctic.

**Philonthus rubripennis** Stephens, 1832

Cited from Asia Minor (Fauvel 1874, sub *fulvipes* Fabricius, 1793).

DISTRIBUTION. Europe, Turkey, Azerbaijan, Algeria, Morocco.

**Philonthus rufimanus** Heer, 1839

Cited from Biledjik and Sultan Dagh (Bodemeyer 1900); Smyrne, Hermon and Melem rivers (Sahlberg 1913), Eski-Chehir (Bodemeyer 1927); Svilengrad to the border-line Bulgaria-Turkey (Smetana 1953), Afrin, Musabeyli (Smetana 1953; Smetana 1967b); Bayburt, Trabzon (Horion 1965); Asia Minor (Coiffait 1974), all as *rufimanus* Erichson, 1840.

Additional records. Kysyldscha, Hamman (MSNV); Alagdag Ilica, Agri, (MZUR); Tutak, Agri, 1800 m (MZUR, MSNV, cB); Adilcevaz, Bitlis (MZUR); Ercis, Van (MZUR, cB); Ercis, Van gölü, 1800 m (MSNV); Yalnizcam, Artvin (cB).

DISTRIBUTION. Europe, Turkey, Cyprus, Uzbekistan, Afghanistan, Syria, Lebanon, Israel.

**Philonthus rufipes** (Stephens, 1832)

Cited from Asia Minor: Sultan Dagh and Bulghar Maaden (Bodemeyer 1900, sub *immundus* Gyllenhal, 1810); Asia Minor (Peyron 1858, sub *fumigatus* Erichson, 1839; Ganglbauer 1895; Horion 1965; Coiffait 1967; Smetana 1967b, sub *immundus*).

DISTRIBUTION. Europe, Russia, Georgia, Turkey, Azores.

**Philonthus salinus** Kiesenwetter, 1844

Cited from Asia Minor (Horion 1965); Van lake (Scheerpeltz 1958); Manyas lake (Coiffait 1974a).

DISTRIBUTION. Europe, Turkey, Iran, Iraq, Kazakhstan, Turkmenistan, Uzbekistan.

**Philonthus speciosus** Cameron, 1926

Cited from 45 km SE Sanliurfa, 10 km E Altinbasak, 500 m (Schillhammer 1996).

DISTRIBUTION. Turkey, Oman, NW India.

**Philonthus spinipes** Sharp, 1874

Cited from Antalya, Manavgat; Mersin, Cape Anamur (Assing 2006).

DISTRIBUTION. Europe, Armenia, Turkey, Kazakhstan, China, Korea, Japan, Taiwan.

**Philonthus splendens** (Fabricius, 1793)

Cited from Asia Minor (Coiffait 1974).

The ssp. *sideropterus* Kolenati, 1846 was cited from Asia Minor in Schillhammer (2000).

DISTRIBUTION. Palearctic (ssp. nom.); Caucasus, Turkey (ssp. *sideropterus*).

**Philonthus stragulatus** Erichson, 1840

Cited from Asia Minor (Peyron 1858).

DISTRIBUTION. Mediterranean.

**Philonthus succicola** Thomson, 1860

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Asiatic-European.

**Philonthus svanetiensis** Coiffait, 1974

Described as ssp. of *frigidus* Märkel & Kiesenwetter, 1848 and cited from Rize, 30-40 km SSW Hopa, Canglayan river, 1800-2900 m; 60 km SSE Rize, Ovitdagı gecidi, 2510-2710 m; 40 km SW Artvin, Barhal river, 1800 m; 30-45 km NNE Erzurum, Dumludagi, 2500-2900 m; 35 km NW Tortum, Mescit Daglari, 2100-2600 m (Assing 2007d).

DISTRIBUTION. Caucasus, Turkey.

**Philonthus tenuicornis** Mulsant & Rey, 1853

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Russia, Turkey, Iran; Nearctic region (introduced).

**Philonthus truquii** Peyron, 1858

Described presumably from Tarsus (type ♂ in AUB) and cited from Bürcük in Taurus and from Ulukisla (Smetana 1954).

DISTRIBUTION. Syria, Turkey.

**Philonthus turbidus** Erichson, 1840

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Subcosmopolitan.

**Philonthus umbratilis** (Gravenhorst, 1892)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Asiatic-European; introduced in the Nearctic region.

**Philonthus varians** (Paykull, 1789)

Cited from Cyprus: St. Hilarion, Famagusta and Limassol (Scheerpeltz 1956e); Cedres valley (Coiffait 1970) and Asia Minor (Peyron 1858; Fauvel 1874).

DISTRIBUTION. Cosmopolitan.

**Philonthus velatipennis** Solsky, 1870

Synonyms. *extensus* Korge, 1971, described from Igdir, Ararat (as ab. of *velatipennis*) (type ♂ in cK).

DISTRIBUTION. Russia, Turkey, Iran, Turkestan.

**Philonthus ventralis** (Gravenhorst, 1802)

Cited from Cyprus (Fauvel 1874; Horion 1965); Kyrenia and Paphos (Scheerpeltz 1956) and Asia Minor (Peyron 1858; Fauvel 1874; Coiffait 1974, sub *immundus* Gyllenhal, 1810); Asia Minor: Yeniköy (Smetana 1967, sub *immundus* Gravenhorst, 1806).

DISTRIBUTION. Cosmopolitan.

**Gabrius** Stephens, 1829

**Gabrius amanensis** Schillhammer, 1990

Described from Yarpuz, Osmaniye, 900 m (type ♂ in NHMW).

Cited from Adana, 10 km E Osmaniye, NW Yarpuz, 900 m; Karhamanmaras, 30 km Baskonus Yaylasi, 1270 m (Assing 2004e); 60 km W Kahramanmaras, N Andirin, 1260 m; NE Kadirli, 10 km N Andirin-Cekak, 1150 m (Assing 2006).

DISTRIBUTION. Endemic.

**Gabrius anatolicus** Smetana, 1953

Described from Yenoköy, Toros, 1000 m (type ♂ in NMP).

Cited from Asia Minor (Smetana 1961; Coiffait 1974); Izmir, Boz Daglar, Bozdag, 1500 m (Assing 2007d).

DISTRIBUTION. Endemic.

**Gabrius appendiculatus** Sharp, 1910

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Holarctic.

**Gabrius arnoldi** Smetana, 1961

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Russia (Kavkaz), Turkey.

**Gabrius astutoides** (Strand, 1946)

Cited from Mugla, Fethiye, Girdev Yaylasi (Anlas 2007).

DISTRIBUTION. Europe, Turkey; Nearctic region (introduced).

**Gabrius astutus** (Erichson, 1840)

Cited from Gök Dagh (Bodemeyer 1900, sub *Philonthus*); Bürcük, Toros, 900-1000 m; Karapınaz, Toros, 900 m (Smetana 1953, 1967b); Asia Minor (Horion 1965; Coiffait 1974).

DISTRIBUTION. Europe, Russia, Turkey, Turkmenistan, Uzbekistan, Lebanon.

**Gabrius badius** (Kiesenwetter, 1858)

Cited from Asia Minor (Fauvel 1874; Smetana 1961; Coiffait 1974).

DISTRIBUTION. Corsica, Sardinia, Sicily, Turkey.

**Gabrius bishopi** Sharp, 1910

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Central Europe, Turkey.

**Gabrius breviventer** (Sperk, 1835)

Cited from Ulukisla (Smetana 1953, 1957, 1960); Asia Minor (Horion 1965, Coiffait 1974), all sub *pennatus* Sharp, 1910.

DISTRIBUTION. Holarctic.

**Gabrius exiguum** (Nordmann, 1837)

Cited from Erciyas dag, Kayseri, 2000 m (Korge 1971).

DISTRIBUTION. Europe, Turkey.

**Gabrius exsculptus** Assing, 2004e

Described from S Antakya, Ziyaret Dag, W Sungur, 760 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Gabrius exspectatus** Smetana, 1952

Cited from Bolu (Horion 1965); Abant dag, Bolu and Akkus, Unye (Korge 1971).

DISTRIBUTION. Europe, Turkey.

**Gabrius fageli** Drugmand, 1990

Described from Abant Dagh (type ♂ in IRSNB).

DISTRIBUTION. Endemic.

### **Gabrius femoralis** (Hochhuth, 1851)

Cited from Urwald dag, AkcokocA), near Bolu, 400 m and Tamdere, Giresun, 1700 m (Korge 1971); Bursa (Smetana 1977); Antalya, Saklikent (Assing 2004e).

DISTRIBUTION. Europe, Turkey.

### **Gabrius hoberlandti** Smetana, 1953

Described from Ulukisla (type ♂ in NMP), and cited from the same locality by Smetana (1960, l. c.); Asia Minor (Coiffait 1974).

DISTRIBUTION. Bulgaria, Turkey.

### **Gabrius latro** Joy, 1913

Cited from Istanbul, Altinsehir (Smetana, 1977); Asia Minor (Coiffait 1974, sub *latroides* Coiffait, 1963).

Additional records. Azort, Erzurum (MHNG, cB).

DISTRIBUTION. France, Italy, Georgia, Russia, Armenia, Greece, Turkey, Cyprus, Azerbaijan, Afghanistan, Pakistan, Lebanon, Syria, Israel.

### **Gabrius lividipes** (Baudi, 1848)

Cited from Asia Minor (Smetana 1953; Horion 1965; Coiffait 1974); Hasanoglan, 900-1000 m and Kizilk river, Irmak (Smetana 1953).

DISTRIBUTION. Europe, Turkey.

### **Gabrius nigritulus** (Gravenhorst, 1802)

Cited from Asia Minor (Peyron 1858, sub *Philonthus aterrimus* Gravh., 1802); Bile-djik (Bodemeyer 1900, sub *Philonthus*); Caramania (Sahlberg 1913); Asia Minor (Fauvel 1874); Ankara; Karapinar, Adana; Suluhan, Taurus; Bürcük, Taurus; Hasanoglan; Alata; Yeniköy; Alahan; Camlidere, Isik dag (Smetana 1953); Suhuan and Hasanoglan (Smetana 1967b); Asia Minor (Coiffait 1974).

Additional records. Kirkilareli, Demir Koy (MHNG); Ulu dag, Bursa, 1300-1600 m (MSNV).

DISTRIBUTION. Subcosmopolitan.

### **Gabrius noeui** Coiffait, 1966

Described from Mt. Ararat, 3000 m (type ♂ in MHNP) and cited from Asia Minor (Coiffait 1974).

DISTRIBUTION. Endemic.

**Gabrius osseticus** (Kolenati, 1846)

Cited from Asia Minor (Peyron 1858; Fauvel 1874, sub *vernalis* Gravh., 1806), to be confirmed.

DISTRIBUTION. Europe, Russia, Turkey ?

**Gabrius piliger** (Mulsant & Rey, 1876)

Cited from Asia Minor (Smetana 1957; Horion 1965; Coiffait 1974); Karapinar, Toros (Smetana 1953, sub *stipes* Sharp, 1910).

DISTRIBUTION. Europe, Turkey.

**Gabrius ravasinii** Gridelli, 1920

Cited from Ulukisla; Erciyas (Bachufer), 1800 m; Bürücek in Taurus; Ankara; Yeniköy in Taurus (Smetana 1953, sub *subnigritulus* Joy, 1913); Asia Minor (Coiffait 1974); Bursa; Izmir, Bergama (Smetana 1977); Asia Minor (Smetana 1957; 1960; Horion 1965, sub *spurius* Smetana, 1954).

DISTRIBUTION. Europe, Turkey.

**Gabrius sacerdotalis** Joy, 1913

Cited from Ilica, Ayden (Korge 1971).

DISTRIBUTION. Georgia, Turkey.

**Gabrius splendidulus** (Gravenhorst, 1802)

Cited from Sabandja and "Kilikischer Taurus" (Bodemeyer 1900, sub *Philonthus*); Mengen, Abant (Coiffait 1978a).

DISTRIBUTION. Holarctic.

**Gabrius subnigritulus** Joy, 1913

Cited from Ulukisla; Erciyas, 1800 m; Bürücek, Toros; Ankara-Cankaya; Yeniköy, Toros (Smetana 1953).

DISTRIBUTION. East Europe, Turkey, Iran, Kazakhstan.

### **Gabrius suffragani** Joy, 1913

Cited from Samsun (Korge 1971).

DISTRIBUTION. Europe, Turkey.

### **Gabrius tokatensis** Smetana, 1977

Described from Tokat, Tokat-Almus (type ♂ in MHNG).

Cited from Adana, 13 km E Omaniyе, NW Yarpuz, 930 m; Kahramanmaraş, 30 km W Baskonus Yaylasi, 1270 m; Pass N Tekir, S Gösün, 1400-1550 m (Assing 2004e); 60 km W Kahramanmaraş, N Andırın, 1260 m; 15 km N Adiyaman, 1220 m (Assing 2006).

Synonyms. *amasiensis* Coiffait, 1980, described from Asia Minor (type ♂ in MHNP).

DISTRIBUTION. Endemic.

### **Gabrius toxotes** Joy, 1913

Cited from Mugla, Gölgeli Dagları, 20 km NE Köycegiz, Agla, 1700 m (Assing 2006).

DISTRIBUTION. Europe, Turkey, Russia (Far East).

### **Gabrius trossuliformis** Schillhammer, 1999

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Armenia, Georgia, Turkey.

### **Gabronthus** Tottenham, 1955

#### **Gabronthus maritimus** (Motschulsky, 1858)

Described from Egypte and cited from Alata and Abacilar (Smetana 1953), Adana, Afrin (Musabeyli), Suluhan, Alata, Abacilar dag (Smetana 1967).

Additional records. Guzelayali, Canakkale (cZ).

DISTRIBUTION. Widespread species.

### **Rabigus** Mulsant & Rey, 1876

#### **Rabigus abauriae** (Gridelli, 1924)

Cited from Turkey (Smetana 2004).

DISTRIBUTION. Bulgaria, Turkey, Armenia, Georgia, Iran, Azerbaijan.

### **Rabigus ocaleoides** (Sahlberg, 1908)

Described from Tarsus (type § in ZMH).

Cited from Cydni river in Tarsus (Sahlberg 1913), Tarsus (Gridelli 1922), Izmir, Bahcelikoy and Bergama (Smetana 1977); Antalya, 70 km NE Ferthiye, Gülbüle Gecik, 1525; Manavgat, 0-50 m; 60 km W Kahramanmaraş, N Andırın, 1120 m (Assing 2006).

DISTRIBUTION. Balkans, Turkey.

### **Rabigus princeps** Bernhauer, 1902

Cited from Asia Minor (Coiffait 1974).

Synonyms. *auropilosus* Luze, 1912, described from Asia Minor.

DISTRIBUTION. Kazakhstan, Afghanistan, Turkey.

### **Rabigus pullus** Nordmann, 1837

Cited from Asia Minor (Horion 1965; Coiffait 1974).

DISTRIBUTION. Europe, Russia, Turkey, Iran, Turkmenistan, Uzbekistan, Mongolia, China.

### **Rabigus tenuis** (Fabricius, 1793)

Cited from Bayburt, Sanamerc (Horasan), near Trabzon (Korge 1971).

DISTRIBUTION. Europe, Russia, Turkey, Iran, Uzbekistan, Mongolia, China.

### **Bisnius** Stephens, 1829

#### **Bisnius cephalotes** (Gravenhorst, 1802)

Cited from Cyprus (Fauvel 1874; Coiffait 1970); Asia Minor: Tschihatcheff cave, Nardlidja cave, near Antiochia, Kotoum (Scheerpeltz 1958); Istanbul, Sofian Magarasi (Bordoni 1978), sub *Philonthus*.

DISTRIBUTION. Palaearctic and Nearctic regions.

**Bisnius fimetarius** (Gravenhorst, 1802)

Cited from Cyprus (Fauvel 1874) and Asia Minor (Fauvel 1874); Burna and Bulghar Maaden (Bodemeyer 1900); Gurgentepe pass (Coiffait, 1978a, sub *rigidicornis* Gravenhorst, 1802), all sub *Philonthus*.

DISTRIBUTION. Palaearctic, introduced in other regions.

**Bisnius pentheri** Ganglbauer, 1905

Described from Erdchias in Anatolia (type ♀ in NMW ?) and cited from Asia Minor (Coiffait 1967; 1974), sub *Philonthus*.

DISTRIBUTION. Armenia, Turkey.

**Bisnius piochardi** Fauvel, 1875

Cited from Kirsehir, Cicekdagi, 5 km S Cicekdagi gecidi, 1250 m (Assing 2006).

DISTRIBUTION. Turkey, Iran, Syria, Israel.

**Bisnius puella** Nordmann, 1837

Cited from Asia Minor (Peyron 1858, sub *Philonthus parumpunctatus* Erichson, 1840; Horion 1965; Bohac 1980), sub *Philonthus*.

DISTRIBUTION. Europe, Russia, Caucasus, Turkey.

**Bisnius reitteri** (Eppelsheim, 1889)

Cited from Abant, Bolu (Fagel 1968a); Tamdere, Giresun (Korge 1971); Elmslik, Bolu (Smetana 1977).

Additional records. Masukiye, Izmit (cZ).

DISTRIBUTION. Russia (Kavkaz), Turkey, Georgia.

**Bisnius sordidus** (Gravenhorst, 1802)

Cited from Cyprus and Asia Minor (Fauvel 1874, sub *Philonthus*); Antakya, Harbiye cave and Emir dag, Kurundere (Bordoni 1978, sub *Philonthus pachycephalus* Nordmann, 1837).

DISTRIBUTION. Subcosmopolitan.

**Creophilus** Ganglbauer, 1895

**Creophilus maxillosus** (Linné, 1758)

Cited from Cyprus: Famagusta (Scheerpeltz 1956); Troodos (Assing & Wunderle 2001); Asia Minor (Peyron 1858, sub *Staphylinus*; Fauvel 1874, sub *Emus*); Sabandja and Biledjik (Bodemeyer 1900, sub *Emus*); Erciyas dagi, Kayseri (Penther 1905); Bürücek, Taurus (Smetana 1967b).

Additional records. Balikesir, Ayvalik (Bursa) (MHNG); Erzurum, Atatuikü; Erzurum (AUE).

DISTRIBUTION. Widespread species.

**Ontholestes** Ganglbauer, 1895

**Ontholestes murinus** (Linné, 1758)

Cited from Asia Minor (Fauvel 1874, sub *Lieistotrophus*; Coiffait, 1974).

Additional records. Kirikkale, Yozgat, 750 m (MZUR); Erzurum (AUE).

DISTRIBUTION. Russia, Europe, Georgia, Armenia, Turkey, Iran, Kazakhstan, Kyrgyzstan, China, Canada (introduced).

**Emus** Leach, 1819

**Emus hirtus** (Linné, 1758)

Cited from Asia Minor (Fauvel 1874; Coiffait 1974).

Additional records. Artvin (AUE).

DISTRIBUTION. Europe, Caucasus, Turkey, Iran.

**Abemus** Mulsant & Rey, 1876

**Abemus chloropterus** (Panzer, 1796)

Cited from Mersin, Camliyayla, 1150 m (Assing 2004e).

DISTRIBUTION. Europe, Turkey.

**Platydracus** Thomson, 1858

**Platydracus chalcocephalus** (Fabricius, 1801)

Cited from Asia Minor: Kulukkaya, Giresun (Smetana 1965a, sub *Staphylinus* sub-gen. *Platydracus*; Horion 1965); Bidilejik, 800 m (Smetana 1968).

Additional records. Ilica, Ayder (Rise), 1200-1600 m (MZUR).

DISTRIBUTION. Europe, Caucasus, Turkey.

### **Platydracus flavopunctatus** (Latreille, 1804)

Cited from Asia Minor (Peyron 1858; Fauvel 1874, sub *lutarius* Gravenhorst, 1806; Horion 1965, sub *Staphylinus*); Bürtücek, Toros (Smetana 1967b) and Sultan Dagh, Cay, 1100-2000 m (Smetana 1968a), sub *Staphylinus* subgen. *Platydracus*.

Additional records. Dranaz gecidi, Sinop, 1000 m (MZUR).

DISTRIBUTION. Europe, Armenia, Turkey, Iran, Kazakhstan.

### **Platydracus fulvipes** (Scopoli, 1763)

Cited from Camlik, Rize, 1700-1750 m (Smetana 1965a); Tschamlik (=Camlik) (Horion 1965); Akcakoca, 400 m (Smetana 1968a), sub *Staphylinus* subgen. *Platydracus*.

DISTRIBUTION. Russia, Europe, Turkey.

### **Platydracus hypocrita** Müller, 1925

Described from Izmir (type § in NMB).

Cited from Taurus of Pisidia (Müller 1950); Asia Minor (Coiffait 1974, sub *Staphylinus* subgen. *Platydracus*).

DISTRIBUTION. Caucasus, Turkey.

### **Platydracus stercorarius** (Olivier, 1795)

Cited from Of , 50 m (Smetana 1965a); Pass S Ikizdere, 2000-2800 m (Smetana 1968a) and from Of, Trabzon (Horion 1965), Asia Minor (Jarrige 1971), sub *Staphylinus* subgen. *Platydracus*.

DISTRIBUTION. Europe, Georgia, Azerbaijan, Turkey, Iran, Turkmenistan, Kazakhstan.

### **Dinothenarus** Thomson, 1858

#### **Dinothenarus arrosus** (Eppelsheim, 1890) (*Parabemus*)

Cited from Soganli, Bayburt, 2000-2600 m (Smetana 1965b), Kulukkaya, Giresun, 1400 m (Smetana 1965a) and from Ziganadag, 1500-1800 m (Smetana 1968), sub *Staphylinus* subgen. *Parabemus*; Asia Minor (Coiffait 1974, sub *Parabemus*).

Additional records. Trabzon, Zigana gecidi; Trabzon, Soumela, 1200 m (MZUR).

DISTRIBUTION. Caucasus, Georgia, Turkey.

**Dinothenarus flavocephalus** (Goeze, 1777) (s. str.)

Cited from Taurus, Mezer-Olouk (Peyron 1858); Asia Minor (Baudi 1870; Fauvel 1874, all sub *Staphylinus chrysocephalus* Geoffroy, 1785; Scheerpeltz 1966, sub *Staphylinus* subgen. *Trichoderma*; Jarrire 1971, sub *Trichoderma*; Coiffait 1974, sub *Dinothenarus flavocephalus* ssp. *adonis* Coiffait, 1956).

DISTRIBUTION. East Europe, Balkans, Armenia, Turkey (ssp. nom.); Turkey, Iran, Iraq, Lebanon, Syria, Israel (ssp. *adonis*).

**Dinothenarus pubescens** (De Geer, 1774) (s. str.)

Cited from Camlidere, Icik dag (Smetana 1967b, sub *Staphylinus*).

DISTRIBUTION. Russia, Europe, Turkey.

**Staphylinus** Linné, 1758

**Staphylinus caesareus** Cederhjelm, 1798

Cited from Asia Minor (Peyron 1858); Cyprus and Asia Minor (Fauvel 1874; Horion 1965; Coiffait 1974); Kara Hava, Trabzon (Fagel 1963); Kulukkaya, Giresun, 1400 m; Soganli, Bayburt, 2000-2600 m (Smetana 1965b); Kulukkaya, Giresun, 1450 m; Soganli Pass; Abant dag, 1100-1500 m; Camlik, Rize, 1750 m (Smetana 1965a); Erciyas, 1800 m; Ulukisla and Yenokoy (Smetana 1967b); Ilgazdag- Geb., 2000-2300 m; Ziganadag, 1500-1800 m; Denizli, Babadag, 1200 m (Smetana 1968); N Ispir, 1300-1900 m; Kulukkaya, Giresun, 1500 m (Smetana 1968a); Mesudiye and Kumbet pass, Giresun, 1800 m (Coiffait 1978a).

Additional records. Ilica, Ayder, 1200-1600 m (MZUR).

DISTRIBUTION. Russia, Europe, Caucasus, Iran, Turkey, Lebanon, Algeria.

**Staphylinus erythropterus** Linné, 1758

Cited from Asia Minor: Abant geb., Bolu,; Ziganadag, 1500-1800 m (Smetana 1968).

DISTRIBUTION. Russia, Europe, Turkey, Azerbaijan.

**Staphylinus rubricornis** (Adam, 1987)

Replacement name for *ruficornis* Bernhauer, 1913, n. preocc., cited as *Ouchemus*; cited as *ruficornis* from Asia Minor: Adapazari (Smetana 1968a).

DISTRIBUTION. France, Austria, Ceck Rep., Hungary, Ukraine, Caucasus, Turkey.

**Ocypus** Leach, 1819

**Ocypus aethiops** (Waltl, 1835) (*Pseudocypus*)

Cited from Asia Minor (Peyron 1858; Jarrige 1971), to be confirmed.

DISTRIBUTION. West Mediterranean, Turkey ?, North Africa, Madeira, Azores.

**Ocypus ambiguus** Coiffait, 1964 (incertae sedis)

Described from Gök dagh (type ♂ in MHNP) and cited from Asia Minor (Coiffait 1974).

Additional records. Ilgaz dag gecidi, Kastamonu, 1800-2300 m (MSNV, MZUR, cB).

DISTRIBUTION. Endemic.

**Ocypus brunneipes** (Fabricius, 1781) (*Matidus*)

Cited from Asia Minor (Fauvel 1874, sub *Staphylinus*; Coiffait 1974); Sabandja, Gök Dagh (Bodemeyer 1900).

DISTRIBUTION. Russia, Europe, Caucasus, Turkey, introduced in North America.

**Ocypus burenschi** Coiffait, 1971 (incertae sedis)

Described from Kuru Dag, Keschan, in Europaen Turkey (type ♂ in MHNP) and cited from Asia Minor (Coiffait 1974).

DISTRIBUTION. Endemic.

**Ocypus curtipennis** Motschulsky, 1849 (s. str.)

Cited from Cyprus: St. Hilarion and Lapithos (Scheerpeltz 1956) and Asia Minor: Budrum, Trabzon (Gridelli 1919); Asia Minor and Cyprus (Coiffait 1956a).

Synonyms. *gridellii* Müller, 1924, cited from Asia Minor: Bosphorus and forest of Belgrade (Schimischek 1944); Asia Minor (Coiffait 1964); Alem dag, Istanbul; Izmir (Smetana 1965a); Istanbul, Kalender Bosphorusufer; Ulu Dag, Bursa; Bursa (Smetana 1968); *kyproticus* Coiffait, 1964, described from Cyprus (type ♂ in MHNP), as ssp. of *gridellii* and cited from Asia Minor (Coiffait 1974); *integer* Abeille, 1900, described from

Smyrne (type probably ♀ in MHNP, lost; Müller 1950), cited from Istanbul (Coiffait 1974).

DISTRIBUTION. Italy, Macedonia, Bulgaria, Ukraina, Turkey, Cyprus, Caucasus, Iran, Iraq, Syria, Lebanon.

### **Ocypterus cyclopus** Peyron, 1858 (incertae sedis)

Described probably from Tarsus (type ♂ in AUB).

DISTRIBUTION. Endemic.

### **Ocypterus deuvei** Coiffait, 1978 (*Matidus*)

Described from Ciftecoprüler Pass, 1000 m (type ♂ in MHNP).

DISTRIBUTION. Endemic.

### **Ocypterus excisus** (Müller, 1950) (*Pseudocypus*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Turkey, Iraq, Lebanon, Syria, Israel.

### **Ocypterus forficularius** (Motschulsky, 1860) (*Matidus*)

Cited from Asia Minor: Camlik, Rize, 1750 m; Soganli Pass, Bayburt, 1400 m; Yalnizcam Pass, Artvin, 2000 m (Gusarov 1993).

Synonyms. *korgei* Smetana, 1965, described from Soganli, Bayburt, 1400 m (type ♂ in NMP), and from Camlik, Rize; cited from Yalnizcam Pass, Artiv, 2000 m (Smetana 1968a).

Additional records. Yalnizcam gecidi, Artvin, 2400-2600 m (MZUR).

DISTRIBUTION. Georgia, Russia, Turkey.

### **Ocypterus frater** Smetana, 1965 (*Matidus*)

Described as ssp. of *heinzi* Smetana, 1965 from Abant Dag, Bolu, 1100-1500 m (type ♂ in MNP), and from Kulukkaya, Giresun, 1450 m, and cited from the same localities in Smetana (1965b), and from Asia Minor: Abant, Bolu, 1300-1850 m (Smetana 1968); Abant, Mengen, as ssp. of *heinzi* (Coiffait (1978a).

Additional records. Elmalik, Bolu, 950 m; Bolu, between Konuralp and Akcakoca, 300 m (MZUR).

DISTRIBUTION. Endemic.

### **Ocypterus fulvipennis** Erichson, 1840 (*Pseudocypus*)

Cited from Abant dag, Bolu, 1100-1600 m; Egribel Pass, Giresun, 2000-2400 m (Smetana 1965a); Egribel Pass, Giresun, 2200 m; Abant Geb. Bolu (Horion 1965); Soganli Pass, Bayburt, 2000-2600 m (Smetana 1965b); Asia Minor (Coiffait 1974).

DISTRIBUTION. Russia, Europe, Georgia, Turkey, Azerbaijan, Kazakhstan.

### **Ocypterus heinzi** Smetana, 1965 (*Matidus*)

Described from Ilgaz dag, 1800-2000 m (type ♂ in MNP).

Cited from Ilgazdag, 1800-1000 m (Smetana 1968), Pinarbasi, Kayseri, 1700 m (Smetana 1968a); Asia Minor (Coiffait 1974); Ilgaz dag, Drannaz dag (Coiffait 1978a).

Additional records. Ilgaz dagı gecidi, Kastamonu, 1800-2300 m (MSNV, MZUR, cB); Dranaz dag, Sinop, 1300 m (MZUR).

DISTRIBUTION. Endemic.

### **Ocypterus helleni** (Müller, 1926) (*Pseudocypus*)

Cited from Eskichehir, Kodjakyr and Taurus of Cilicia (Müller 1943), and from South Taurus: Eregli, 1500-2000 m (Smetana 1965b); Asia Minor (Coiffait 1971, 1974); Pinarbasi, Kayseri, 1700 m (Smetana 1968a).

Additional records. Konya, Sertval gecidi, 1620 m (MZUR, cB); Agri, Tutak; Konya, Scyidisehir, Tinaztepe (MZUR).

DISTRIBUTION. Turkey, Armenia, Iran, Turkmenistan, Afghanistan, Mongolia.

### **Ocypterus hochhuthi** Eppelsheim, 1878 (*Matidus*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Georgia, Turkey.

### **Ocypterus longimanus** Smetana, 1965 (*Matidus*)

Described from Kulukkaya, Giresun, 1430 m (type ♂ in MNP), and from Akkus, Unye, 1400 m and Tamdere, Giresun, 1700 m.

Cited from Asia Minor: Kulukkaya (Smetana 1965b); Akkus, 1400 m; Kulukkaya, Giresun, 1500 m (Smetana 1968a); Golkoy and Mesudiye (Giresun); Gurgentepe pass, Ordu (Coiffait 1978a).

Additional records. Akkus, Unye; Rize, Ilica (Ayder), 1200-1600 m; Yayla, Rize, 2300 m; Ikizdere-Isbsit, Rize (Ovit gecidi), 2300-2500 m; Kulukkaia, Giresun (MZUR, cB).

DISTRIBUTION. Endemic.

### **Ocypterus manceps** Smetana, 1965 (*Matidus*)

Described from Ilgaz dagl., 1800-2200 m (type ♂ in MNP), and from Kulukkaia, Giresun, 1450 m; Bolu, Kaynasli; Abant Geb., 1100-1500 m; Egribel Pass, 2000-2400 m; Tamdere, Giresun, 1700 m; Akkus, Unye, 1400 m. Cited from Egribel Pass, 2000-2400 m; Abant Geb., 1000-1600 m.

Cited from Asia Minor (Smetana 1968; Coiffait 1974); Ilgazdag, Karasu, 1000-1300 m; Abat geb., Bolu, 1300-1800 m (Smetana 1968); Akkus, 1400 m; Civcan Dagl., Gerede, 1300 m (Smetana 1968a).

DISTRIBUTION. Endemic.

### **Ocypterus milleri** Quedenfeld, 1882 (*Matidus*)

Cited from Asia Minor (Coiffait 1974).

DISTRIBUTION. Syria, Turkey.

### **Ocypterus murgulensis** Coiffait, 1978 (incertae sedis)

Described from Murgul Yayla, Rize, 1800 m (type ♂ in cU).

DISTRIBUTION. Endemic.

### **Ocypterus mus** (Brullé, 1832) (*Pseudocypus*)

Cited from Cyprus (Fauvel 1874; Coiffait 1974) and Asia Minor (Fauvel 1874, 1876; Müller 1926; Coiffait 1974); Trabzon, Izmir (Horion 1965); Bulghar dag and Jamanlar dag near Smyrna (Sahlberg 1913).

Synonyms. ssp. *tauricus* Müller, 1932, described from Owadschik in Taurus (type ♀ in NMW), cited from Cyprus (Coiffait 1956a); Cyprus: Lapithos (Scheerpeltz 1956; Horion 1965) and Korkha, Cheykan (Scheerpeltz 1958); Asia Minor and Bolu, 1000 m (Smetana 1965a); Denizli, Babadag, 900-1200 m (Smetana 1968); Asia Minor and Cyprus (Coiffait 1974).

Additional records. Antakya, Harbye (MSNV); Samsun, Kavak, 600 m (MZUR); Bursa, Ulu dag; Balikesir, Ayvalik (MHNG).

DISTRIBUTION. Russia, Europe, Turkey, Iran, Azerbaijan, Transcaspia, Lebanon, Syria, Israel.

### **Ocypterus nitens** (Schrank, 1781) (*Matidus*)

Cited from Asia Minor (Coiffait 1974, sub *semialatus* Müller, 1904); Asia Minor (Smetana 1971; Coiffait 1974, sub *similis* ssp. *semialatus* Müller, 1904).

DISTRIBUTION. Russia, Europe, Caucasus, Turkey, Iran, introduced in North America.

**Ocypus nubigeba** Smetana, 1965 (*Matidus*)

Described from Soganli, Bayburt (Trabzon), 2000-2600 m (type ♂ in MNP) and cited from the same locality by Smetana (1965a); Asia Minor (Coiffait 1974).

DISTRIBUTION. Caucasus, Turkey.

**Ocypus olens** (O. Müller, 1764) (s. str.)

Cited from Asia Minor (Peyron 1858); Biledjik and Sultan Dagh (Bodemeyer 1900); Asia Minor and Cyprus (Fauvel 1874, sub *Staphylinus*).

DISTRIBUTION. Russia, Europe, Turkey, North Africa, Canary Is., Madeira, Azores, introduced in North America.

**Ocypus ophthalmicus** (Scopoli, 1763) (s. str.)

Cited from Soganli, Bayburt (Trabzon), 2000-2600 m (Smetana 1965b); Asia Minor (Coiffait 1963), sub *ophthalmicus* ssp. *cyanochloris* Hochhuth, 1849.

DISTRIBUTION. Russia, Europe, Georgia, Armenia, Turkey, Azerbaijan, Turkmenistan, Libya, North Africa.

**Ocypus orientis** Smetana & Davies, 2000 (*Pseudocypus*)

New name for *orientalis* Bernhauer & Schubert, 1914, n. preocc., n. n. for *tomentosus* Baudi, 1870, n. preocc., described from Cyprus (type ♀ in MZT).

Cited from Cyprus: Cedres valley, Yermasogia (Coiffait 1970); Cyprus (Coiffait 1974; Franz 1987); Troodos; Akamas, Neochorion (Assing & Wunderle 2001); Asia Minor: Bursa (Smetana 1968); Asia Minor (Coiffait 1970), sub *orientalis*.

DISTRIBUTION. Greece, Cyprus, Turkey, Syria, Lebanon, Israel.

**Ocypus ottomanus** Fauvel, 1900 (*Matidus*)

Described from Constantinople, Gallipoli (type ♀ in IRSNB) and cited from Istanbul (Müller 1923); Asia Minor (Coiffait 1974).

DISTRIBUTION. Endemic.

## **Ocypterus picipennis** (Fabricius, 1793) (*Pseudocypus*)

Cited from Asia Minor (Peyron 1858; Fauvel 1874; Horion 1965, sub *Staphylinus*); Eski-Chehir and Bulghar Maaden (Bodemeyer 1900); Erciyas dagi, Kayseri (Penthaler 1905); Egribel Pass, 2000-2400 m; Kulukkaya, Giresun, 1800-2000 m; Abant dag, Bolu, 1000-1500 m; Zigana, Macka, 2200 m; Ilgaz dagl., 1800-2000 m (Smetana 1965a); Zigana; Soganli Pass, Bayburt, 2000-2600 m; Egribel Pass; Aglason, Isparta, 1600 m (Smetana 1965b); Erciyas dag, 1800-2700 m (Smetana 1967b); Abat geb., Bolu; Ilagazdag, Karasu, 1000-1300 m; Ziganadag, 2000-2200 m; Ulu dag, Bursa, 1400-1900 m (Smetana 1968); Civcan Dagl., Gerede, 1300 m; Ercyia Dagi, 2000 m; Tunceli,; Sultan Dagh, Cay, 1100-1200 m (Smetana 1968a).

Synonyms. *anatolicus* Coiffait, 1964, described as ssp. of *picipennis* from Villayet d'Isparta, Arak (type ♂ in MHNP), and from Aglasun; *anatolicus* var. *rufolanatolicus* Coiffait, 1964 (l. c.) from Mt. Davras, Isparta, 1700 m (type ♀ in MHNP), now considered *nomen nudum*; *picipennis* ssp. *ponticus* Coiffait, 1978, described from Zigana gec., 2000 m (type ♂ in MHNP), and from Soganli Pass, 2600 m; Col Kumbert, 1800 m; Mengen; var. *rufoponticus* Coiffait 1978 from the same locality, now considered *nomen nudum*.

The ssp. *caucasicus* Müller, 1926 was described from Caucasus but cited also from Bunyan and Chamounis (Scheerpeltz 1958); Agveren Pass, Hinis, 2200 m (Smetana 1965b); Ylnizcam Pass, Artvin, 2000-2700 m (Smetana 1968a).

Additional records. Bolu, 60 km E; Dawras dag, Isparta; Owadijk, Taurus (MHNG); Cankiri, 1300 m; Cankiri, Inkoy, 1300 m; Ankara, Kizilcahaman (MSNV, cB); between Cankiri and Ilgaz (cB); Giresun, Kulukkaia, 1900-2200 m; Giresun, Egribel pass, 2200-2500 m; (MZUR); Gümüşhane, Soganli gecidi, 2400 m; Zigana gecidi, Trabzon; Bolu, Abant, 1500 m; (cB) (ssp. nom.); Artvin, Savsat, 1450 m; Artvin, Yalznizcam gecidi, 2650 m; Trabzon, Soumela (Macka); Agri, Ararat, 2600-3400 m; Agri, Tahir gecidi, 2475 m (cB) (ssp. *caucasicus*).

DISTRIBUTION. Asiatic-European (ssp. nom.); Georgia, Turkey, Iran (ssp. *caucasicus*).

## **Ocypterus ponticus** Smetana, 1968 (*Matidus*)

Described from Tal v. Ardesen, Ayder, 1000-1600 m (type ♂ in MNP), and from Pass S Ikizdere, 1400 m.

DISTRIBUTION. Endemic.

## **Ocypterus pullus** Hochhuth, 1849. (*Matidus*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Caucasus, Turkey.

## **Ocypterus sericeicollis** (Ménétriés, 1832) (*Pseudocypus*)

Cited from Cyprus: Nicosia; Pedhoulas; Larnaca; Limassol; Paphos (Scheerpeltz 1956, sub *Staphylinus*, as var. of *cupreus* Rossi, 1790; Coiffait 1963, sub *cupreus*; Franz

1987, sub *Pseudocypus cupreus*); Asia Minor (Coiffait 1974, sub *Pseudocypus*, as ssp. of *cupreus*).

Synonyms. *cupreus* ssp. *fulvicupreus* Coiffait, 1956, described from Cyprus (type § in MHPN), and cited from Cedres valley by Coiffait (1970, 1974).

DISTRIBUTION. Europe, Turkey, Cyprus, Iran, Azerbaijan, Syria.

### **Ocypterus simulator** Eppelsheim, 1878 (*Matidus*)

Described from “Acarnanien” (Greece) and Asia Minor (type ♂ in NMW).

DISTRIBUTION. Albania, Croatia, Greece, Macedonia, Caucasus, Turkey.

### **Ocypterus syriacus** Baudi, 1848 (*Matidus*)

Cited from Cyprus: Kirenia, Karavas (Dvorak 1984).

Synonyms. *baudii* Peyron, 1858, described presumably from Tarsus (type § in MZT).

DISTRIBUTION. Ukraine, Cyprus, Turkey, Lebanon, Syria.

### **Ocypterus torvus** Smetana, 1965 (*Matidus*)

Described from Camlik, Rize, 1750 m (type ♂ in MNP) and cited from Yalnizcam Pass, Artvin, 2000 m (Smetana 1968a); Asia Minor (Coiffait 1974).

DISTRIBUTION. Endemic.

### **Ocypterus trapezensis** Coiffait, 1964 (*Matidus*)

Described from Trabzon (type ♂ MHN).

Cited from Zigana; between Golkoy and Mesudiye (Coiffait 1978); Hamsikadı, 1800-1900 m (Coiffait 1974); Ziganadag, 1500-1800; Grasheiden, 2000-2200 (Smetana 1968).

DISTRIBUTION. Endemic.

### **Ocypterus turcicus** (Bernhauer, 1923) (*Matidus*)

Described from Kolat Dagh in Turkish Armenia (type ♂ in FMNH) and cited from Soganli Pass, Bayburt (Trabzon), 1400-2600 m; Kolat dag (Smetana 1965a, 1965b); Asia Minor (Coiffait 1963, 1974); Ziganadag, 1500-1800 m; Grasheiden, 2000-1200 m (Smetana 1968).

Additional records. Soumela, Trabzon, 1500 m (MSNV); Kalkandara, Rize (cB).

DISTRIBUTION. Endemic.

**Tasgius** Stephens, 1829

**Tasgius arrowi** (Müller, 1932) (*Rayacheila*)

Cited from Asia Minor: Istanbul (Coiffait 1974, sub *Metocypus*).

DISTRIBUTION. Albania, Greece, Bulgaria, Turkey.

**Tasgius ater** (Gravenhorst, 1802) (s. str.)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Turkey, Syria, Israel, Egypt, North Africa, Canary Is.

**Tasgius atronitidus** (Reitter, 1909) (s. str.)

Described from Cyprus (type § in MTM ?) and cited from Cyprus by Coiffait (1974).

DISTRIBUTION. Cyprus, Israel.

**Tasgius depressus** (Hochhuth, 1849) (*Rayacheila*)

Cited from Asia Minor (Smetana 2004).

Additional records. Esembel gecidi, Borcka (Artvin), 1000 (MZUR).

DISTRIBUTION. Russia, Georgia, Turkey, Azerbaijan.

**Tasgius eppelsheimianus** (Jakobson, 1909) (*Rayacheila*)

Cited from Sabandja, Gök Dagh (Bodemeyer 1900, sub *Ocyptus rufipes* v. *obscuripes* Bernhaeuer); Camlik, Rize, 1750 m (Smetana 1965a, sub *Ocyptus*); Asia Minor (Coiffait 1974, sub *Alapsodus*).

Synonyms. *rufipes* var. *obscuripes* Bernhauer, 1900, described as *Ocyptus* from Sabandja (type § in FMNH) and cited from Asia Minor by Coiffait (1974).

DISTRIBUTION. Russia, Georgia, Turkey, Azerbaijan.

**Tasgius falcifer** (Nordmann, 1837) (*Rayacheila*)

Cited from Asia Minor (Fauvel 1876, sub *Staphylinus*); Zigana, Macka, 2200 m and

Abant dag, Bolu (Smetana 1965a); Asia Minor (Horion 1965), sub *Ocyptus*; Abant dag, Bolu, (Bordoni 1976, sub *Alapsodus*).

Additional records. Abant gölü, Bolu, 1400 m (MZUR).

DISTRIBUTION. Italy, France, Austria, Bulgaria, Ukraine, Caucasus, Turkey.

### **Tasgius globulifer** (Geoffroy, 1785) (*Rayacheila*)

Cited from Anatolia (Müller 1923); Asia Minor (Müller 1926a; Coiffait 1963; Horion 1965) and sub *Ocyptus ensifer* Müller, 1932 from Borcka, Artvin. 600 m (Smetana 1968a).

DISTRIBUTION. Georgia, Turkey, Iran, Azerbaijan, Syria.

### **Tasgius gracilicornis** (Hochhuth, 1849) (*Rayacheila*)

Cited from Asia Minor (Smetana, 2004).

DISTRIBUTION. South Russia, Georgia, Ukraine, Azerbaijan, Turkey.

### **Tasgius limbifrons** (Hochhuth, 1849) (*Rayacheila*)

Cited from Asia Minor (Coiffait 1974, sub *Alapsodus*).

DISTRIBUTION. Russia, Armenia, Turkey.

### **Tasgius melanarius** (Heer, 1839) (*Rayacheila*)

Cited from Asia Minor: Trapezunt, Gesirmenderes (Smetana 1968, sub *Ocyptus*); Asia Minor (Coiffait 1978a, sub *Alapsodus*)

Additional records. Ilgaz dag gecidi, Kastamonu, 1775 m (MZUR).

DISTRIBUTION. Russia, Europe, Caucasus, Turkey, Kazakhstan, introduced in Canada and North America.

### **Tasgius morsitans** (Rossi, 1790) (*Rayacheila*)

Cited from Cyprus (Baudi 1870); Sapanca (Smetana 1968a, sub *Ocyptus*); Cifteko-pruler Pass, 1000 m (Coiffait 1978a, sub *Alapsodus*), all as *compressus* Marsham, 1802.

DISTRIBUTION. Russia, Europe, Turkey, Syria.

**Tasgius olympicus** (Baudi, 1857) (*Rayacheila*)

Described from Cyprus (type § in NMB ?) and cited from Kirenia, Karavas (Dvorak 1984, sub *Alapsodus*, as sp. rest.).

DISTRIBUTION. Endemic.

**Tasgius pedator** (Gravenhorst, 1802) (s. str.)

Cited from Alem Dagh (Horion 1965); Yeniköy, Taurus (Smetana 1967b, sub *Ocypus*).

DISTRIBUTION. Europe, Algeria, Turkey, Iran, Azerbaijan.

**Tasgius pliginskii** Bernhauer, 1915 (*Rayacheila*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Ukraine, Turkey, Iran.

**Tasgius rubripennis** (Reiche & Saulcy, 1856) (*Rayacheila*)

Cited from Cyprus (Baudi 1870, sub *Ocypys*; Müller; Coiffait 1974, sub *Alapsodus*).

DISTRIBUTION. Russia, Cyprus, Turkey, Iran, Jordan, Israel.

**Tasgius solskyi** (Fauvel, 1875) (*Rayacheila*)

Cited from Asia Minor (Coiffait 1974, sub *Alapsodus solskyi* ssp. *bosphorus* Müller).

*Staphylinus solskyi* ssp. *bosphorus* Müller, 1926 was described from Istanbul (type ♂ in NMP).

DISTRIBUTION. Russia, Ukraine, Turkey (ssp. nom.); Bulgaria, Turkey (ssp. *bosphorus*).

**Tasgius winkleri** (Bernhauer, 1906) (*Rayacheila*)

Cited from Asia Minor (Fauvel 1874, sub *Staphylinus edentulus* Block, 1799; Coiffait 1974, sub *Alapsodus*).

DISTRIBUTION. Europe, Armenia, Turkey, Lebanon, Madeira, introduced in Canada and North America.

**Heinzia** Korge, 1971

**Heinzia variabilis** Korge, 1971

Described for the new genus *Heinzia* from Kackar daglari, Ilica (Rize), 1000-1600 m (type ♂ in cK), and from Palandoken dag, Erzurum, 2200 m.

Cited from Asia Minor (Coiffait 1978); Palandöken Dag, S Erzurum, 2200 m; Rize, Firtina valley, 1400 m; Trabzon, Kalkanli Daglari, 8 km E Zigana Pass, 1900-2100 m (Gusarov 2002).

Distribution, Russia (Kavkaz), Turkey.

**Heterothops** Stephens, 1829

**Heterothops armeniacus** Coiffait, 1972

Additional records. Ulu dag, Bursa, 1800 m (MSNV). New record for Turkey.

DISTRIBUTION. Armenia, Turkey, Afghanistan.

**Heterothops besucheti** Stourac, 2002

Described from Izmir, Bahceliköy (type ♂ in MHNG).

DISTRIBUTION. Endemic.

**Heterothops binotatus** (Gravenhorst, 1802)

Cited from Cyprus and Turkey (Fauvel 1874; Horion 1965).

DISTRIBUTION. Russia, Europe, Cyprus, Turkey, North Africa.

**Heterothops brunnipennis** Kiesenwetter, 1858

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Greece, Turkey, Afghanistan, Egypt, Libya.

**Heterothops burdurensis** Stourac, 2000

Described from Burdur, Cercin lac Burdur, 870 m (type ♂ in MHNG).

DISTRIBUTION. Turkey, Kazakhstan.

**Heterothops dissimilis** (Gravenhorst, 1802)

Cited from Ankara (Smetana 1967b).

Additional records. Anamas, Isparta and Dawras dag, Isparta (MHNG).

DISTRIBUTION. West Palaearctic.

**Heterothops orientalis** Stourac, 2002

Described from Kars, Kagizman, Aras river, 1200 m (type ♂ in MHNG).

DISTRIBUTION. Endemic.

**Heterothops praevius** (Erichson, 1839)

Cited from Ourfa, Abraham cave (Scheerpeltz 1958), and Asia Minor (Horion 1965; Coiffait 1978), to be confirmed.

DISTRIBUTION. Russia, Europe, Turkey ?, Iran, Afghanistan, Uzbekistan, Mongolia, Algeria.

**Astrapaeus** Gravenhorst, 1802

**Astrapaeus ulmi** (Rossi, 1790)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Turkey.

**Velleius** Leach, 1819

**Velleius dilatatus** (Fabricius, 1787)

Cited from Samsun (Korge 1971).

Additional records. Ilica, Ayder (Rize), 1000 m (MZUR).

DISTRIBUTION. Europe, Turkey, China, Korea, Japan.

**Quedius** Stephens, 1829

**Quedius abietum** Kiesenwetter, 1858 (*Microsaurus*)

Cited from Jamanlar dag, Smyrne (Sahlberg 1913), and from Bosburun dag, Taurus

of Pisidia (Korge 1971); Antalya, Elmali, 1200 m; Mersin, 15 km E Gülnar, Kayrak (Assing 2007o).

DISTRIBUTION. France, Italy, Spain, Balkans, Greece, Turkey, North Africa.

**Quedius acuminatus** Hochhuth, 1849 (*Raphirus*)

Cited from Giresun (Horion 1965); Kulukkaia, Giresun, 1450 m (Korge 1971); Soganli pass, 2600 m and Zigana pass, 2000 m (Coiffait 1978a).

Additional records. Ilgaz dag gecidi, Kastamonu, 1775 m (MZUR).

DISTRIBUTION. Russia, Europe, Turkey, Iran, Lebanon.

**Quedius adanensis** Coiffait, 1967 (*Microsaurus*)

New name for *gridellii* Jarrige, 1952, described from Adana (type ♂ in MHNP), n. preocc., and cited from Asia Minor (Coiffait 1978).

DISTRIBUTION. Endemic.

**Quedius aetolicus** Kraatz, 1858 (*Microsaurus*)

Cited from Antalya, Akseki (Assing, 2007o).

DISTRIBUTION. Great Britain, France, Portugal, Italy, Greece, Turkey, Algeria.

**Quedius apfeli** Assing, 2007o (*Microsaurus*)

Described from Cyprus: Statos-Agios Fotios (type ♂ in cA), and from Troodos; Cedar Valley-Tripylos, 1000-1360 m; Paphos forest, 16 km S Pomos.

DISTRIBUTION. Endemic.

**Quedius asturicus** Bernhauer, 1918 (*Raphirus*)

The ssp. *alatus* Coiffait, 1967 was cited from Cyprus: Cedres valley (Coiffait 1970).

DISTRIBUTION. Bosnia Herzegovina, Bulgaria, Cyprus (ssp. *alatus*).

**Quedius atricapillus** Reitter, 1900 (*Microsaurus*)

Described from Akbes in Syria (=Akbez, Antakya, in Turkey) (type § in NMP ?).

Cited from Antalya, 16-18 km NE Demirtas, 800-1550 m (Assing 2007o).

DISTRIBUTION. Turkey, Syria.

### **Quedius boluensis** Korge, 1971 (*Raphirus*)

Described from Abant dag, Bolu (type ♂ in MNP), and from Bolu dag, Mengen (record previously (Korge 1964) referred to *obliquusseriatus* Eppelseim, 1889).

Cited from North-East Anatolia (Coiffait 1978); Sinop, Drannaz dagh; Yaraligöz, S Catalzeytirt, 1300-1700 m; Pass N Camnasi, 1700 m; Bolu, Cangal Dagh; S Ayancik; Borcka; Abant Dagh, 1400-1550 m; Bolu, Abant, 1500-1600 m; Sinop, Lala; Büentük, 29 km N Boybat, 1250 m; Kastamonu, S Küre, 1200 m; Bolu, Düzce-Akcakoa, 400 m; Zonguldak, 17 km N Safranbolu, 1000 m; Ordu, Tekkiraz, 500 m; Bolu, Elmali Bakacak, 850 m; Zonguldak, 500 m (Solodovnikov 2004); Giresuni Daglari, Kürtüm, Gümüşhane, 1500 m; Kalkanli Daglari, 6 km S Dikkaya, 1700 m (Solodovnikov 2005).

Synonyms. *deuvei* Coiffait, 1978, described from Drannaz dag (type ♂ n MHNP).

Additional records. Bolu, between Konuralp and Akcakoa, 300 m (cZ).

DISTRIBUTION. Endemic.

### **Quedius boops** (Gravenhorst, 1802) (*Raphirus*)

Cited from Cyprus (Fauvel 1874); Asia Minor (Horion 1965); Giresun, between Golkoy and Mesudiye; Gurgentepe pass, Ordu (Coiffait 1978a); Soganli Pass, Trabzon (Korge 1971, sub *boops* ssp. *tauricus*).

The ssp. *tauricus* was described (Nordmann 1837) from Taurus Chersonesus (type § in MNHU).

DISTRIBUTION. Europe, Russia, Cyprus, Algeria, Tunisia (ssp. nom.); Turkey (ssp. *tauricus*).

### **Quedius brevis** Erichson, 1840 (*Microsaurus*)

Cited from Kastamonu, Ilgaz Dagi (Assing 2007o).

DISTRIBUTION. Europe, Turkey, Morocco.

### **Quedius cinctus** (Paykull, 1790) (*Distichalius*)

Cited from Cyprus (Horion 1965); Cyprus: Pedhoulos (Scheerpeltz 1956); Troodos Assing & Wunderle 2001); Asia Minor (Peyron 1858, sub *impressus* Panzer, 1796); Asia Minor: Hermon river and Jamanlan dag, Izmir (Sahlberg 1913); Asia Minor (Fauvel 1874; Coiffait 1978); Abant Gbg., Samlik (Horion 1965); Abant dag, Bolu; Camlik, Rize, 1700 m; Yalnizcam Pass, Artvin; Karaman Habiller, Taurus (Korge 1971).

DISTRIBUTION. Russia, Europe, Turkey, Georgia, Lebanon, Israel, North Africa, introduced in North America.

**Quedius cohaesus** Eppelsheim, 1888 (*Raphirus*)

Cited from Akazik, Akdagmadeni (Giresun) (Korge 1964); Yeniköy, Toros (Smetana 1967b); Asia Minor (Coiffait 1978).

DISTRIBUTION. Bulgaria, Caucasus, Turkey, Iran, Turkmenistan.

**Quedius coloratus** Fauvel, 1875 (*Raphirus*)

Cited from Harbiye (Scheerpeltz 1958); Bolu dag, Mengen (Korge 1964); Bürçek, Toros; Suluhan (Smetana 1967b).

DISTRIBUTION. Albania, Israel, Lebanon, Syria, Turkey.

**Quedius coxalis** (Kraatz, 1858) (*Raphirus*)

Cited from Baba dag, Eregli (Sahlberg 1913); Asia Minor (Fagel 1968b); Cyprus: Troodos; Paphos forest; Kommanderia, 25 km SW Platres, 700 m; Akamas forest; N Limassol, Alissa; W Larnaka, Stavrovouni, 500 m (Assing & Wunderle 2001).

Additional records. Kysylscha Hamman in Pafhagonia (MHNG).

DISTRIBUTION. Europe, Turkey, Syria, Lebanon, Israel.

**Quedius cruentus** (Olivier, 1795) (*Microsaurus*)

Cited from Asia Minor (Horion 1965; Coiffait 1978).

DISTRIBUTION. Russia, Europe, Caucasus, Turkey, North Africa; Ne-arctic region (introduced).

**Quedius curtidens** Smetana, 1967 (*Raphirus*)

Described from Suluhan, Toros (type ♂ in NMP).

DISTRIBUTION. Endemic.

**Quedius curtipennis** Bernhauer, 1908 (s. str.)

Cited from Kulukkaia, Giresun and Abant dag, Bolu (Korge 1964); Bolu and Giresun (Horion 1965).

DISTRIBUTION. Europe, Turkey, Uzbekistan, Morocco, Azores, introduced in Canada and North America.

**Quedius cypriensis** Last, 1955 (*Raphirus*)

Described from Cyprus: Mt. Troodos, 5600-6000 ft. (type ♂ in UMM), and cited from the type locality (Coiffait 1963); Cedres valley (Coiffait 1970, 1978); Troodos (Assing & Wunderle 2001).

Synonyms. *freyi* Scheerpeltz, 1956, described from Cyprus: Pedhoulas, 3600 ft. (type ♂ in MFT).

DISTRIBUTION. Lebanon, Cyprus.

**Quedius fagelianus** Coiffait, 1967 (*Distichalius*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Turkey, Lebanon, Israel.

**Quedius fissus** Gridelli, 1938 (*Raphirus*)

Described from “Karisch. Taurus”, Salbak Mt. (type ♂ in MSNTR), and from Smyrne.

Cited from Izmir (Gridelli 1938); Mugla (Bordoni 1976) and from Asia Minor (Coiffait 1978).

Additional records. Mugla, Ortaca (MSNV).

DISTRIBUTION. Greece, Turkey.

**Quedius fulgidus** (Fabricius, 1793) (*Microsauarus*)

Cited from Asia Minor (Peyron 1858); Istanbul, Sile, Soflan Magarasi; Zonguldak, Eregli (Bordoni 1978); Nevsehir, Avanos (Assing 2007o).

Additional records. Isparta, Anamas, Zindar Magarasi, 1200 m (MZUR).

DISTRIBUTION. Cosmopolitan.

**Quedius fuliginosus** (Gravenhorst, 1802) (s. str.)

Cited from Asia Minor (Peyron 1858; Fauvel 1874; Smetana 1962; Horion 1965); Soumela, Trabzon (Bordoni 1976).

DISTRIBUTION. Russia, Europe, Turkey, Azerbaijan, North Africa, Azores.

### **Quedius gemellus** Eppelsheim, 1889 (*Raphirus*)

Cited from Asia Minor: Belgrader Wald, Alem Dagh, Goek Dagh (Bodemeyer 1906); Alem Dagh and Sabandja (=Istanbul) (Bodemeyer, 1927); Asia Minor (Gridelli 1922a; Coiffait 1967a).

DISTRIBUTION. Caucasus, Georgia, Turkey.

### **Quedius gridellii** Scheerpeltz, 1933 (*Raphirus*)

New name for *picicornis* Gridelli, 1922a, n. preocc.

Synonyms. *luteomaculatus* Scheerpeltz, 1958, described from Sultan Seit cave, Ahlat (Van gölü) (type ♀ in NMW), and cited by Coiffait (1963).

DISTRIBUTION. Turkey, Iran.

### **Quedius grouziacus** Coiffait, 1969 (*Raphirus*)

Cited from Rize [Coiffait 1977, sub *rouziacus* var. *rizensis*, (unavailable name: Solodovnikov 2002)], described from Rize (type ♂ in MHNP), and cited from Gurgentepe, Ordu, hill between Golkoy and Mesudiye, Giresun; Abant dag, Bolu; Drannaz dag, Sinop; Ilgaz dag, Kastamonu (Coiffait 1978, 1978a)].

The var. *borjoniensis* Coiffait, 1969, described from Georgia and cited from a hill between Koyulhisar (Ordu) and Mesudiye (Giresun); Zigana, Trabzon; Kumbert dag, Giresun, is *nomen nudum*.

DISTRIBUTION. Georgia, Turkey.

### **Quedius haafi** Scheerpeltz, 1956 (*Raphirus*)

Described from Cyprus: Pedhoulas (type ♂ in MFT), and cited from Cyprus (Coiffait 1978).

DISTRIBUTION. Endemic.

### **Quedius harpago** Assing, 2007d (*Raphirus*)

Described from Izmir NO Odemis, Boz Dag, 1560 (type ♂ in cA).

DISTRIBUTION. Endemic.

### **Quedius heinzi** Korge, 1964 (*Distichalius*)

Described from Ilgaz dag, Kastamonu (type ♂ in cK), and cited from the same locality (Korge 1971) and from Asia Minor by Coiffait (1978).

Additional records. Ilgaz dag gecidi, Kastamonu, 1775 m (MZUR).

DISTRIBUTION. Endemic.

**Quedius humeralis** Stephens, 1832 (*Raphirus*)

Cited from Cyprus (Fauvel 1874, sub *oblitteratus* Erichson, 1840; Franz 1987); Cyprus: Platania; Troodos; Mandres; Drakos (Coiffait 1970), and Asia Minor: Goek Dagh (Bodemeyer 1906); Sabandja (=Istanbul) (Bodemeyer 1927, also sub *oblitteratus* Erichson); Asia Minor (Gridelli 1922a, sub *Sauridus*) and Caramania (Coiffait 1970).

DISTRIBUTION. Europe, Cyprus, Turkey, Uzbekistan, North Africa.

**Quedius hummeli** Bernhauer, 1905 (*Raphirus*)

Cited from Cyprus: Mt. Olimpos (Coiffait 1970).

DISTRIBUTION. Albania, Greece, Cyprus.

**Quedius incensus** Smetana, 1959 (*Raphirus*)

Cited from Cyprus (Coiffait 1970) and from Asia Minor: Egribel, Giresun and Zigana, Trabzon (Korge 1964, as ssp. of *attenuatus* Gravenhorst, 1802); Camlidere, Isik dag (Smetana 1967b).

DISTRIBUTION. Albania, Macedonia, Greece, Cyprus, Turkey.

**Quedius inflatus** Fauvel, 1875 (*Raphirus*)

Cited from 19-22 km S Antakya, SW Senköy, 920-940 m; Ziyaret Dagi, Leylekli, 510 m; Ziyaret Dagi, N Yayladagi, 440 m (Assing 2004e).

DISTRIBUTION. Turkey, Lebanon, Israel.

**Quedius infuscatus** Erichson, 1840 (*Microsaurus*)

Cited from Asia Minor (Peyron 1858).

DISTRIBUTION. Europe, Turkey.

**Quedius job** Coiffait, 1963 (*Raphirus*)

Described from Lebanon and cited from Bosburun dag in Taurus of Pisidia, 1700 m and Tunceli, Ufer (Korge 1971).

DISTRIBUTION. Lebanon, Turkey.

### **Quedius josue** Saulcy, 1864 (*Raphirus*)

Described from Palestine and cited from Bosburn dag in Tauros of Pisidia, 1300 m (Korge 1971); Asia Minor and Cyprus (Coiffait 1963); Asia Minor (Coiffait 1978).

DISTRIBUTION. Israel, Lebanon, Turkey.

### **Quedius kirkclarensis** Korge, 1971 (*Raphirus*)

Described from Kirklar dag, Rize, 2200 m (type ♂ in cK).

Cited from Asia Minor by Coiffait (1878); Gök Dag; Cangal Dag; Giresun Daglari, Yavuzkemal Dereli, 1300 m; Giresun Daglari, Tandere, Dereli, 1600 m; Giresun Daglari, Kümbet, 1600 m (Solodovnikov & Stourac 2002).

Synonyms. *drannazensis* Coiffait, 1978, described from Drannaz dag (type ♂ in MHN), and cited from Asia Minor (Coiffait 1978).

DISTRIBUTION. Endemic.

### **Quedius korgaeanus** Fagel, 1968 (*Raphirus*)

Described from Abant dag, Bolu, 1450 m (type ♂ in IRSNB).

The citations of Kuloukkaya, Giresun (Korge 1964, sub *paradisianus* (Heer, 1839)), Asia Minor (Horion 1965) and an hill between Gölköy and Mesudiye (Giresun) (Coiffait 1978), must be to refer to this species. Cited with certainty from 5 km E Soganli Pass, 2000-2200 m; Kalkanli Mts., 8 km SE Zigana Pass, 2300-2500 m (Solodovnikov 2004; bona species and not synonym of *paradisianus*).

Synonyms. *orophilus* Drugmand, 1988, described from Ulu dag, 1800-1900 m (type ♂ in IRSNB).

DISTRIBUTION. Georgia, Russia, Armenia, Turkey, Azerbaijan.

### **Quedius lateralis** (Gravenhorst, 1802) (*Raphirus*)

Cited from Jamanlar dag, Smyrne (Sahlberg 1913); Alem Dagh (Bodemeyer 1927); Alem dag, Istanbul (Gridelli 1938) and Asia Minor (Coiffait 1978).

DISTRIBUTION. Europe, Turkey.

### **Quedius levicollis** (Brullé, 1832) (s. str.)

Cited from Cyprus: Pedhoulas, St. Hilarion (Scheerpeltz 1956); Cyprus (Horion 1965); Cedres valley (Coiffait 1970); Olympos-Gipfel, Platres, Mesopotamos (Franz 1987); Troodos; Akamas forest; N Limassol, Alassa (Assing & Wunderle 2001), all sub *tristis* Gravenhort, 1802. Cited also from Asia Minor: Efeso (Sahlberg 1913); Alem Dagh (Bodemeyer 1927, sub *tristis* Gravenhorst); Cyprus and Asia Minor (Fauvel 1874; Horion 1965; Coiffait 1978); Anatolia (Gridelli 1924); Asia Minor: Burucek, Toros (Smetana 1967b).

DISTRIBUTION. Russia, Europe, Caucasus, Turkey, Iran, Lebanon, Israel, North Africa, Madeira.

### **Quedius limbatus** (Heer, 1839) (*Raphirus*)

Cited from Alem Dagh, Goek Dagh (Bodemeyer 1906); Alem Dagh and Sabandja (=Istanbul) (Bodemeyer 1927); Izmir, Giresun, Samlik (Horion 1965); Asia Minor (Coiffait 1978); SE Trabzon, Gümüşhane, 1500-1800 m; Ilgazdag, 1800-2000 m; Bayburt, 1600 m; Kastamonu, Ilgazdag, 1700-1800 m; Bolu, Yenicogu, 1000 m; Tunceli-Ovacik, 1100 m; Artvin, Pırnalli, Karkal Dagi, 1250 m; Gümüşhane, Erzincan-Kelkit, 2100 m; Kars, 16 km SW Göle, 1600 m (Solodovnikov 2002).

Synonyms. ssp. *ponticus* Korge, 1964, described from Egribel Pass, Giresun (type ♂ in cK), and cited also from Bayburt, 1600 m; Soganli Pass and Ilgaz dag, 1800 (Korge 1971); ssp. *erdciyasicus* Korge, 1971, described from Erciyas dag, 1900-2100 m (type ♂ in cK).

DISTRIBUTION. Russia, Europe, Caucasus, Turkey, Turkestan, Uzbekistan.

### **Quedius lucidulus** Erichson, 1839 (*Raphirus*)

Cited from Asia Minor (Horion 1965; Coiffait 1978).

DISTRIBUTION. Europe, Caucasus, Turkey.

### **Quedius lydus** Fagel, 1968 (*Raphirus*)

Described from Güne dag (= Güney), Izmir (type ♂ in IRSNB), and cited also from Manisa dag and Kuruntere, Samos; Asia Minor (Coiffait 1978).

DISTRIBUTION. Endemic.

### **Quedius macchabaeus** Saulcy, 1864 (*Raphirus*)

Cited from Bulghar dag and Efeso (Sahlberg 1913); Bürcük, Toros (Smetana 1967b).

DISTRIBUTION. Iran, Turkey, Syria, Lebanon, Israel.

### **Quedius magarasiensis** Bordoni, 1978 (*Microsaurus*)

Described from Isparta, Anamas, Zindan Magarasi (type ♂ in MZUR).

DISTRIBUTION. Endemic.

**Quedius maurus** (Sahlberg, 1830) (*Microsaurus*)

Cited from Asia Minor (Coiffait 1978); Akazik, Akdag madeni and Egribil Pass, Giresun (Korge 1964, sub ab. *pyropterus* Eppelsheim, 1880).

DISTRIBUTION. Russia, Europe, Caucasus, Turkey.

**Quedius meridiocarpaticus** Smetana, 1958 (s. str.)

Cited from Asia Minor (Coiffait 1961a; Horion 1965); Svilengrad to the borderline Bulgaria-Turkey (Smetana 1967b); Küçük Cekmece, Istanbul (Coiffait 1978).

DISTRIBUTION. Europe, Turkey, Iraq.

**Quedius mesomelinus** (Marsham, 1802) (*Microsaurus*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Subcosmopolitan.

**Quedius microcapillatus** Korge, 1971 (*Raphirus*)

Described from Azerbaijan (type ♂ in cK), but cited also from Karakole, Hakkari, 1400 m; Asia Minor (Coiffait 1978).

DISTRIBUTION. Turkey, Iran.

**Quedius microphthalmus** Bernhauer, 1900 (*Microsaurus*)

Described from Bulghar-Maaden (= Bolkan dag), Ulukisla (type ♀ in FMNH).

Cited from Bulghar-Maaden (Bodemeyer 1900); Sabandja (=Istanbul) (Bodemeyer 1927); Bolkan dag (Gridelli 1924), and from Asia Minor (Gridelli 1938; Coiffait 1978).

DISTRIBUTION. Endemic.

**Quedius minor** Hochhuth, 1849 (*Distichalius*)

Cited from Soganli Pass, Trabzon (Korge 1964); Yalnizcam Pass, Artvin, 2000 m (Korge 1971); Asia Minor (Coiffait 1978); Cifteköprü Hopa, 1000 m; Borckam 500-700 m; Kurtul-Ardanuc, 1800 m; Unye; Akkuz; Cangal Dag; Cangal-Ayancik; Ayancik; Bolu; Bursa, Ulu Dag; E Salmankash Gecidi, Erikli-CAi, 1800-2200 m; Kalkanli Daglari, 8 km NE Zigana pass, 1700-1800 m; 15 km SE Zigana pass, 2300-2500 m (Solodovnikov 2002).

DISTRIBUTION. Georgia, Russia (Kavkaz), Turkey.

**Quedius molochinus** (Gravenhorst, 1806) (s. str.)

Cited from Alem Dagh (Bodemeyer 1927); Asia Minor (Smetana 2004).

DISTRIBUTION. Holarctic.

**Quedius nemoralis** Baudi, 1848 (*Raphirus*)

Cited from Cyprus and Asia Minor (Horion 1965); Cyprus: Pedhoulas e Kyrenia (Scheerpeltz 1956).

The ssp. *erinci* Korge, 1971 was described from Bosburun dag in Taurus of Pisidia, 1700 m (type ♂ in cK).

DISTRIBUTION. Europe, Cyprus, Turkey, Iran (ssp. nom.); Turkey (ssp. *erinci*).

**Quedius nitipennis** (Stephens, 1833) (*Raphirus*)

Cited from Asia Minor (Horion 1965; Solodovnikov 2004); Erciyas dag, Bachufer, 1800 m; Ulukisla; Burucek; Yenikoy (Smetana 1967b), all sub *attenuatus* Gyllenhal, 1810.

DISTRIBUTION. West Palaearctic.

**Quedius nivicola** Kiesenwetter, 1858 (*Sauridus*)

Cited from Jamanlar dag, Smyrne (Sahlberg 1913), and from Asia Minor (Gridelli 1925).

DISTRIBUTION. Greece, Turkey, Iran, Lebanon, Israel.

**Quedius ochripennis** (Ménétriés, 1832) (*Microsaurus*)

Cited from Asia Minor: Alem Dagh (Bodemeyer 1906); Alem Dagh (Bodemeyer 1927); Asia Minor (Gridelli 1929; Horion 1965); Mardine, Sicakmagara and Katoum in SW Anatolia (Scheerpeltz 1958); Erciyas dag, Bachufer (Smetana 1967b); Antalya, N Beelen Gecidi, 1310 m (Assing 2007o).

DISTRIBUTION. Russia, Europe, Georgia, Turkey, Syria, Algeria, Azerbaijan, Iran, Tadzhikistan, Uzbekistan, Afghanistan, Pakistan, India (to be confirmed).

**Quedius ochropterus** Erichson, 1840 (*Raphirus*)

Cited from Bulghar dag (=Bolkar dag), Turunschli (Ulukisla) (Sahlberg 1913); Asia Minor (Horion 1965), to be confirmed.

DISTRIBUTION. Europe, Turkey ?

**Quedius ortrudae** Korge, 1971 (*Raphirus*)

Described from Koyulhisar Ordu, 1800 m (type ♂ in cK ), and cited from Asia Minor (Coiffait 1978).

DISTRIBUTION. Endemic.

**Quedius paradisianus** (Heer, 1839) (*Raphirus*)

Cited from Giresun (Horion 1965).

DISTRIBUTION. Europe, Caucasus, Turkey.

**Quedius plancus** Erichson, 1840 (*Raphirus*)

Cited from Asia Minor (Gridelli 1925).

DISTRIBUTION. Europe, Turkey, Tunisia, Algeria.

**Quedius pseudonigriceps** Reitter, 1909 (*Raphirus*)

Described from Alam dag (=Alhem dag), Istanbul (type ♀ in MTM), as var. of *humeralis* and cited from Asia Minor by Gridelli (1922) and Coiffait (1967a, 1968); Bolu, Bolu-Yenicaga, 1000 m; Bolu, Abant, 1500-1600 m; Bolu, Omerler, 800 m; Adana, Tekir, 1200 m; Maras, S Tekir, 900-1400 m; Tunceli-Ovacik, 1100 m; Kirkclareli, Yeniceköy-Demirköy; Kastamonu, Ilgazdag, 1300-1800 m; Konya, 18 km SE Beysehir, 1200 m; S Bursa; Bursa, Uludag, 1300 m; Antakya, Harbiye (Solodovnikov 2004).

Synonyms. *gemellus bithynicus* Fagel, 1968, described from Abant Dagh, 1400-1550 m (type ♂ in IRSNB), and cited from Bolu dag, Mengen, as ssp. nov. by Korge (1964) and from Ilgaz dag, Kastamonu and Akkus, Unye (Korge 1971) and from Asia Minor by Coiffait (1978); *osellai* Bordoni, 1973, described from Soumela, Trabzon (type ♂ in MSNV), and cited from Asia Minor (Coiffait 1978).

DISTRIBUTION. Romania, Bulgaria (1 locality), Greece, Turkey, Georgia, Azerbaijan (1 locality).

**Quedius reitteri** Gridelli, 1925 (*Raphirus*)

Cited from Zigana (gecidi), Trabzon (Korge 1964; Horion 1965), and Zigana, Trabzon, Akkus, Unye; Ilica, Ardesen (Korge 1971).

DISTRIBUTION. Europe, Turkey.

### **Quedius riparius** Kellner, 1843 (*Raphirus*)

Cited from Asia Minor: Sabandja, Gök Dagh (Bodemeyer 1900); Asia Minor (Gridelli 1925); Tamdere, Giresun, 1600 m; Ilıca, Ayder (Korge 1971).

DISTRIBUTION. Europe, Caucasus, Turkey, Iran.

### **Quedius rugosipennis** Fagel, 1969 (*Raphirus*)

Described from Antalya, Lara (type ♂ in IRSNB), and cited from Cyprus: Troodos; Paphos forest; 35 km SW Platres, Kidasi (Assing & Wunderle 2001) and Asia Minor (Coiffait 1978).

DISTRIBUTION. Turkey, Cyprus.

### **Quedius safensis** Fagel, 1968 (*Raphirus*)

The ssp. *ormanus* Fagel, 1971 was described from Ulu dag, Bursa, 1800-1900 m (type ♂ in IRSNB), and cited also from Abant dag, Bolu, 1400-1500 m, in the same contribution; cited from Taurus by Coiffait (1978, sub *safensis*).

DISTRIBUTION. Turkey, Lebanon (ssp. nom.); Turkey (ssp. *ormanus*).

### **Quedius scheerpeltzi** Gridelli, 1938 (*Raphirus*)

Described from Cyprus (type ♂ in NMW).

Cited from Pedhoulas (Scheerpeltz 1956); Cyprus: Cedres valley (Coiffait 1970); Cyprus (Coiffait 1978); Cyprus: Troodos; Paphos forest; 35 km SW Platres, Kidasi (Assing & Wunderle 2001).

Synonyms. *cyprinus* Franz, 1987, described from Troodos (type ♀ in NMW) and from Mesopotamos and Moniatis.

DISTRIBUTION. Endemic.

### **Quedius scheerpeltzianus** Fagel, 1968 (*Raphirus*)

Described from Greece (type ♂ in IRSNB) but also cited from Amasya; Asia Minor (Coiffait 1978).

DISTRIBUTION. Greece, Turkey.

### **Quedius scintillans** (Gravenhorst, 1802) (*Raphirus*)

Cited from Cyprus (Fauvel 1874; Horion 1965; Coiffait 1970); Cyprus: Pedhoulas (Scheerpeltz 1956); Mandres; Troodhissa; Drakaos; Cedres valley; Platania (Coiffait 1970); Troodos; Paphos forest; Kommanderia, 25 km SW Platres; Akamas forest; 35 km

SW Platres (Assing & Wunderle 2001), and from Asia Minor: Hermon river, Efeso and Babu dag (Sahlberg 1913); Asia Minor (Coiffait 1978).

DISTRIBUTION. Russia, Europe, Caucasus, Turkey, Iran, Afghanistan, Uzbekistan, Lebanon, Syria, Israel, North Africa.

### **Quedius semiaeneus** (Stephens, 1833) (*Raphirus*)

Cited from Cyprus: Pedhoulas (Scheerpeltz 1956); Cyprus (Horion 1965); Cedres valley (Coiffait 1970); Troodos; Paphos forest (Assing & Wunderle 2001), and from Asia Minor: Hermon river, Smyrne; Jamanlar dag, Smyrne (Sahlberg 1913), to be confirmed. Not cited from Cyprus in the “Distribution” by Herman (2001).

DISTRIBUTION. Europe, Cyprus, Turkey ?, North Africa.

### **Quedius semiobscurus** (Marsham, 1802) (*Raphirus*)

Cited from Cyprus (Fauvel 1874); Cyprus: Pedhoulas (Scheerpeltz 1956); Cyprus and Turkey (Horion 1965), all sub *rufipes* Gravenhorst, 1802; Cyprus: Drakos; Cedres valley (Coiffait 1970); N Limassol, N Alissa (Assing & Wunderle 2001) and Asia Minor (Coiffait 1978). Not cited from Cyprus in the “Distribution” by Herman (2001).

DISTRIBUTION. Europe, Turkey, Cyprus, Iran, Azerbaijan, North Africa, Canary Is.

### **Quedius smetanai** Korge, 1971 (*Raphirus*)

Described from Ilkica, Ayder, 1000-1600 m (type ♂ in cK), and from Ikizdere, Rize, 1400 m; Camlik, Rize, 1700 m; Hochebene, Kars, 2000 m.

*Q. horsti* Coiffait, 1978 is an unnecessary replacement name.

DISTRIBUTION. Endemic.

### **Quedius suramensis** Eppelsheim, 1880 (*Raphirus*)

Described as var. of *transcaucasicus* Gemminger & Harold, 1868, is valid species (lectotype designed by Gusanov 1993).

Cited from Goek Dagh (Bodemeyer 1906, sub *transcaucasicus* Gemminger & Harold, 1868, nom. nudum); Sabandja (=Istanbul) (Bodemeyer 1927, sub *transcaucasicus*); Goeck Dagh (Gridelli 1938); Ilgaz dag, Kastamonu; Kulukkaia, Giresun; Bolu dag, Mengen (Korge 1964); Abant, Bolu Daglari, Mengen; Ilgaz dag, Akkuz, Unye; Mahmudiye, Ordu; Kulukkaia and Tamdere, Giresun; Camlik, Rize; Ilica, Ardesen (Korge 1971); Soumela, Trabzon; Ilgaz dag, Kastamonu (Bordoni 1976); Asia Minor (Coiffait 1978), all sub *vicinus* Ménétriés, 1832.

Cited from Asia Minor: Jureligöz; Gök Dag; Cangal Dag; Hopa; Bursa, Ulu Dag; Kurtul-Ardanuc, 1800 m; Borcka, 700-1700 m; Akkuz; S Ayancik; Gümüşhane, Zigana

pass; Ilgaz Daglari, Tosya Ilgas Gecidi, Yaman Tepe, 1350-1700 m; Rize, Gül Dagi, Caglayan river, 1000 m; Artvin, Pirlali, Karkal dagi, 1250-1600 m; Kastamonu, Ilgazdag, 1700-1800 m; 5 km N Küre, 600 m; Karadere, 32 km N Tosia, 1400 m; Bolu, 9 km N Mengen, 750 m; Sinop, S Bektas, 23 km N Boyabatm 1100 m; Abant, 1500 m; Abant Dag, 1400-1550 m (Solodovnikov 2002).

Additional records. Soumela, Trabzon; Ilgaz dag gecidi, Kastamonu, 1800-2300 m (MSNV, cB); Abant dag, Bolu (cB); Tokat, Dumanli Orman, 1500-1700 m; Ilgaz dag gecidi, Kastamonu; Ilica, Ayder (Rize), 1200-1600 m; between Konuralp and Akcakoca, 300 m (MZUR).

The citation of *libanicus* Coiffait, 1954 (syn. of *vicus* Ménétriés, 1832) in Cyprus (Jarrige, 1971), probably must be refer to *suramensis*.

Synonyms. Korge (1971) describes *vicus* ab. *maculatus* from Mahumudiye, Ordu, 1500 m and Caucasus that probably is synonym of *suramensis*.

DISTRIBUTION. Russia, Georgia, Turkey, probably Cyprus.

### **Quedius suturalis** Kiesenwetter, 1845 (*Raphirus*)

Cited from Artvin, Borcka-Hopa, 700 m; Artvin, Hopa-Kemalpasa, 5 km E Hopa, 100 m; Artvin, Pirnalli, Karkal Dagi, 1600 m; SW Artvin, 1900 m; Artvin, Kirkclareli, Demirköy (Solodovnikov 2002).

The ssp. *anatolicus* Korge, 1964 was described from Abant dagh, Bolu (type ♂ in cK).

DISTRIBUTION. Europe and Turkey (ssp. nom.); Turkey (ssp. *anatolicus*).

### **Quedius troodites** Fagel, 1968 (*Raphirus*)

Described from Cyprus: Mt. Troodos (type ♂ in IRSNB).

Cited from Cyprus (Coiffait 1978); Troodos; Paphos forest; Akamas forest; N Limassol, N Alassa; Limassol (Assing & Wunderle 2001).

DISTRIBUTION. Endemic to Cyprus.

### **Quedius ulrichi** Korge, 1971 (*Microsaurus*)

Described from a mountain near Ispir and Ovacik (Erzurum), 2300 m (type ♀ in cK) and cited from Asia Minor (Coiffait 1978).

DISTRIBUTION. Endemic.

### **Quedius uludaghensis** Drugmand, 1988 (*Microsaurus*)

Described from Uludagh, 1800-1900 m (type ♂ in IRSNB). The same author have published the same description also in 1989: *Q. uludaghensis* Drugmand, 1989 = *Q. uludaghensis* Drugmand, 1988.

DISTRIBUTION. Endemic.

**Quedius umbrinus** Erichson, 1839 (*Raphirus*)

Cited from Cyprus: Drakos (Coiffait 1970); Cyprus (Horion 1965; Coiffait 1978), and from Asia Minor (Peyron 1858); Gök Dagh and Sultan Dagh (Bodemeyer 1900); Erzurun, Mescit Daglari, 40 km NE Ipsir, 2100 m; Ilgaz Dag; Kastamonu, Karadere, 32 km N Tosya, 1400 m; Konya, 10 km SE Beysehir, 1200 m; Istanbul, Forest of Belgrad; Artvin, Hopa-Kemalpasa, 30 m; Borcka-Hopa, 700 m; Antakya, Harbiye; Tunceli-Ovacik, 1100 m; Bolu, Konuralp-Akacosa, 400 m; Elmalik, Bolu, 450 m; S Bursa, 500 m; Abant Dag, 1400-1550 m (Solodovnikov 2002).

DISTRIBUTION. Russia, Europe, Caucasus, Turkey, Cyprus.

**Quedius umbripennis** Bernhauer & Schubert, 1916 (*Sauridus*)

Described as ab. of *dubius* Heer, 1839 and cited from Kulukkaia, Giresun and Ilgaz dag, Kastamonu (Korge 1964).

DISTRIBUTION. Russia, Turkey.

**Quedius vicinus** (Ménétries, 1832) (s. str.)

Cited from Asia Minor: Goeck Dagh (Gridelli 1938), and from Cyprus and Asia Minor (Smetana 2004).

DISTRIBUTION. Georgia, Cyprus, Turkey, Iran, Turkmenistan, Azarbaijan, Lebanon.

**Quedius vulneratus** Gemminger & Harold, 1868 (*Raphirus*)

New name for *plagiatus* Hochhuth, 1849, n. preocc.

Cited from Kulukkaia, Giresun, 1400 m (Korge 1964, 1971); Soganli Pass, Bayburt, 2400 m; Camlik, Rize, 1700 m; Yalnizcam Pass, Artvin, 1900-2700 m; Mahmudiye, Ordu, 1500 m (Korge 1971); Trabzon, Kalkanli Daglari, 8 km NE Zigana pass, 1700 m; Borcka; Cangal Dag; Artvin, 650 m; SW Artvin, 1900 m; Kars, Damal-Posof, 2400-2500 m (Solodovnikov 2002).

DISTRIBUTION. Caucasus, Turkey.

**Quedius walteri** Korge, 1971 (*Microsaurus*)

Described from Ilica, Kackar daglari (Ardesen), 1600-2000 m (type ♀ in cK).

Cited from Asia Minor (Coiffait 1978) and from Firtina Valley, Rize, 1400 m; Borcka, Balikali dagi (Smetana 1995); Borcka; Artvin, Karkal Dagi; Rize, Gül Dagi, Caglayan river, 1000 m (Solodovnikov 2005).

DISTRIBUTION. Endemic.

**Quedius weiratheri** Gridelli, 1938 (*Microsaurus*)

Described from a cave in the Dipojras Mountains, near Anamas Mts. (Isparta) in Taurus of Pisidia (type ♂ in NMW), and from a cave of the Kybelon Mts., near Bey Schehir.

Cited from Fersine and Tinas Tepe caves, Konya (Coiffait 1974); Seydisehir, Farzen Cave, Konya, 1410 m; Tinaztepe Cave, Konya, 1550 m; Körük cave, Camlik Dalayman, 1200 m; Inoglu cave, Isparta (Bordoni 1978; description of larva); Konya, Seydisehir Ferzan, Kuglu cave (Assing 2006).

DISTRIBUTION. Endemic.

**Velleiopsis** Fairmaire, 1882

**Velleiopsis marginiventris** Fairmaire, 1883

Cited from Asia Minor (Coiffait 1978); 7 km NW Köse, 1700-2000 m (Smetana 1995).

DISTRIBUTION. Bulgaria, Turkey.

**Acylophorus** Nordmann, 1837

**Acylophorus asperipennis** Smetana, 1967

Described from Guziantep (type ♂ in MNP).

Cited from Mersin (Scheerpeltz 1929); Dodan, Bingol, 1400 m; Van lake; Tercan, Erzincam (Korge 1971, sub *glaberrimus* Herbst, 1784); Asia Minor (Coiffait 1978). Also the citation of *glabericollis* Lacordaire, 1835, synonym of *glaberrimus*, for the marshes of Adana (Peyron 1858) must be referred to *asperipennis*.

DISTRIBUTION. Turkey, Lebanon, Israel.

**Acylophorus glaberrimus** (Herbst, 1784)

Cited from Adana, 15 km E Osmaniye, NW Yarpuz, 920 m (Assing 2004e).

DISTRIBUTION. Europe, Cyprus, Turkey, Turkmenistan, North Africa.

**Acylophorus lindbergi** Scheerpeltz, 1958

Described from Ufer, SE Van lake (type § in ZML), and cited from Asia Minor (Coiffait 1978).

DISTRIBUTION. Endemic.

## **HABROCERINAE**

**Habrocerus** Erichson, 1839

**Habrocerus capillaricornis** (Gravenhorst, 1806)

Cited from Bulghar dag (Sahlberg 1913); Asia Minor and Cyprus (Horion 1967); Asia Minor (Assing & Wunderle, 1995).

DISTRIBUTION. West Palaearctic, introduced in North America, Canada, Colombia, New Zealand.

**Habrocerus cyprensis** Assing & Wunderle, 1995

Described from Batahs of Aphrodite (type ♂ in MHNG), and from Yerowasa; Ayios Dимithrios, 600 m; Mamonia; Stroumbi, 400 m; Caledonia Falls, 1400 m; Val Cedres, 1200 m.

Cited from Cyprus: Pedhoulas (Scheerpeltz 1956, sub *capillaricornis*); S Platres, Moeniatis, 700 m; Paphos forest, S Kykkos, 400 m (Assing & Wunderle 1996) and Troodos; Paphos forest (Assing & Wunderle 2001).

DISTRIBUTION. Endemic to Cyprus.

**Habrocerus pisidicus** Korge, 1971

Described as ssp. of *capillaricornis* from Asia Minor: Bosburun dag, 1700 m (type ♂ in cK), and cited from 22 km W Antalya and Cyprus: Troodos; Paphos forest; 35 km SW Platres; N Limassol, N Alissa (Assing & Wunderle 1995, 2001).

DISTRIBUTION. East Mediterranean, Italy, Caucasus, Turkey, Cyprus.

**Habrocerus simulans** Assing & Wunderle, 1995

Described from Israel but also from Lebanon and Turkey: Artvin, Pirnalli, Karkal da-  
gi, 1600 m; Mersin, Tarsus, Gülek, 1550 m; Tokat-Almus, 1200 m; Antakya, 400-850 m.

Cited from Mersin, Camliyayla, 1150 m; SE Osmaniye, Zorkum, 1670 m; Yarpuz, 920 m; 17 km W Antakya, NW Teknepinar, 410 m; Harbiye, 9 km SSW Antakyam 430 m; Ziyaret Dagi, W Sungur, 760 m (Assing 2004e).

DISTRIBUTION. Israel, Lebanon, Turkey.

## **TRICHOPHYINAE**

**Trichophya** Mannerheim, 1830

**Trichophya pilicornis** (Gyllenhal, 1810)

Cited from Cyprus: Troodos (Assing & Wunderle 2001), and from Asia Minor:

Abant dag, Bolu (Korge 1971); Mersin, Güzeloluk, S Aidynlar, 1380 m; 60 km W Kahramanmaraş, 11 km NE Andırın, Geben, 1280 m (Assing 2006).

DISTRIBUTION. Palaearctic, introduced in Canada and North America.

### **Trichophya turcica** Assing, 2006

Described from 60 km W Kahramanmaraş, N Andırın, 1120 m (type ♂ in cA).

DISTRIBUTION. Endemic.

## **TACHYPORINAE**

### **Mycetoporus** Mannerheim, 1830

#### **Mycetoporus angularis** Mulsant & Rey, 1853

Cited from Cyprus (Baudi 1870).

DISTRIBUTION. Europe, Cyprus, Algeria, Tunisia.

#### **Mycetoporus baudueri** Mulsant & Rey, 1875

Cited from Cyprus (Smetana 2004).

DISTRIBUTION. Europe, Cyprus, Iran, North Africa.

#### **Mycetoporus brucki** (Pandellé, 1869)

Cited from Baba dagh, Eregli (Sahlberg 1913); Abant dagh, Bolu (Fagel 1968a).

DISTRIBUTION. Europe, Caucasus, Turkey.

#### **Mycetoporus chevrolati** (Pandellé, 1869)

Described from Caramania, Tarsus (type § in MHNP).

DISTRIBUTION. Endemic.

#### **Mycetoporus dispersus** Schülke & Kocian, 2000

Described from Helvetia but from other regions and also Turkey: Anamas Gbg., Taurus; 15 km S Beyschir, Konya, 1000 m; Anamur Abanoz, 1240 m.

DISTRIBUTION. Russia, Sweden, Central and Oriental Europe, Ukraine, Caucasus, Turkey.

**Mycetoporus eppelsheimianus** Fagel, 1968

New name for *brucki* Pandellé pars, cited from Abant dagh (Fagel 1968), to be confirmed.

DISTRIBUTION. Europe, Turkey ?, Caucasus.

**Mycetoporus glaber** (Sperk, 1835)

Cited from Cyprus: Athalassa; Paphos, Kykkos-Pera Vasa, 500 m; Ayia, 950 m; Asia Minor: Antalya, Saklikent, 1000 m; Ordu; Mugla, Gökova; Mugla, Göcek; Antalya, 18 km SE Gazipasa (Schülke & Kocian 2000; neotype designed).

DISTRIBUTION. West Palaearctic.

**Mycetoporus lepidus** (Gravenhorst, 1806)

Cited from Cyprus (Baudi 1870, sub *nanus* Gravenhorst, 1806); Asia Minor (Smets 2004).

DISTRIBUTION. Russia, Europe, Georgia, Turkey, Cyprus, Azerbaijan, North Africa.

**Mycetoporus longulus** Mannerheim, 1830

Cited from Cyprus (Baudi 1870); Asia Minor: Tamdere, Giresun, 1700 m (Korge 1971).

DISTRIBUTION. Russia, Europe, Turkey.

**Mycetoporus niger** Fairmaire & Laboulbène, 1856

Cited from Cyprus (Baudi 1857); Asia Minor: Smyrne and Baba dagh, Eregli (Sahlberg 1913), to be confirmed.

DISTRIBUTION. Russia, Europe, Caucasus, Cyprus ?, Turkey ?

**Mycetoporus nigricollis** Stephens, 1835

Cited from Cyprus (Baudi 1870, sub *splendens* Marsham, 1802), and from Asia Minor: Bulgar dagh, Eregli (Sahlberg 1913).

DISTRIBUTION. West Palaearctic.

**Mycetoporus picipennis** Eppelsheim, 1881

Cited from Asia Minor: Ciftecopruler hill, 1000 m (Coiffait 1978a).

DISTRIBUTION. Caucasus, Turkey.

**Mycetoporus punctipennis** Scriba, 1868

Cited from Asia Minor (Ganglbauer 1895; Luze 1901; Horion 1967).

DISTRIBUTION. Europe, Caucasus, Turkey.

**Mycetoporus punctus** (Gravenhorst, 1806)

Cited from Zonguldak, Yenice, Karabük; Gümüşhane, Erzincan-Kelkit, 2100 m; Amasya, Amasya-Ezinepazarı; Bolu, Omerler, 800 m; Bolu-Yenicaga; Artvin, Borcka, 500 m; Bitlis; Adana, E Osmaniye, 1200-1700 m (Assing 2006).

DISTRIBUTION. Europe, Russia, Turkey, Kyrgyzstan.

**Mycetoporus reichei** (Pandellé, 1869)

Cited from Cyprus and Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Cyprus, Turkey, Syria.

**Mycetoporus rufescens** (Stephens, 1832)

Cited from Cyprus: Troodos; Paphos forest (Assing & Wunderle 2001). Not cited from Cyprus in the "Distribution" in Herman, 2001.

DISTRIBUTION. Europe, Cyprus.

**Mycetoporus solidicornis** Wollaston, 1864

Cited from Cyprus (Fauvel 1875, sub *reichei* Pandellé, 1869), to be confirmed.

DISTRIBUTION. France, Portugal, Spain, Cyprus ?, North Africa, Canary Is.

## **Mycetoporus subpronus** Reitter, 1909

Described from Kleinasien, Paskau, Schlesien (type § in NMP), as var. of *reichei*, was cited from Turkey by Horion (1965).

DISTRIBUTION. East Europe, Turkey.

## **Ischnosoma** Stephens, 1829

### **Ischnosoma assingi** Schülke, 2007

Described from 40 km SSE Rize, W Sivrikaya, 2050 m (type ♂ in cS), and from 7 km Karadeniz Daglari.

DISTRIBUTION. Endemic.

### **Ischnosoma fastigatum** Schülke, 2007

Described from 15 km S Ordu, S Kabaduz, 990 m (type ♂ in cS), and from 40 km SSW Giresun.

DISTRIBUTION. Endemic.

### **Ischnosoma loebli** Kocian, 1997

Described from Israel but also from Cyprus: Akamas; Neo Chorion; Bath of Aphrodite; Limassol; Paphos forest, Kykkos-Pera Vasa; Platres, Kidari-Diarizo; S Platres, Moniatis and Turkey: Antakya, Osmanyie, Zorhun; Manavgat-Kolaklı.

Cited from Cyprus: Troodos; Paphos forest; Akamas, Polis; Akamas, forest (Assing & Wunderle 2001); Asia Minor: 45 km NE Adiyaman, 4 km WNW Narince, 850 m; 19 km S Antakya, Ziyaret Dagi, SW Yenköy, 913 m; S Yenköy, 900 m; Ziyaret Dagi, Leylekli, 510 m; 17 km W Antakya, NW Teknepinar; 25 km WNW Gaziantep, Kartal Dagi, E Yamacoba, 1070 m; Icel, Mersin, Findikpinari-Akarca, 780 m; Anamur, 13 km SE Gazipasa, 1800 m; 10 km E Osmaniye, NW Karatas, 900 m; NW Yarpur, 900 m; Nur Dagi, Yarpur, 920 m; Karatepe Nat. Park, 200 m (Schülke 2007). Not cited from Cyprus in Herman (2001).

DISTRIBUTION. Israel, Cyprus, Turkey.

### **Ischnosoma longicorne** (Mäklin, 1847)

Cited from Asia Minor (Kocian 1997); Aydin, Boz Dagi, 1300-1560 m; Erzurum, 35 km NW Tortum, 2400 m; 40 km SSW Giresun, 1140 m; Izmir, Boz Daglari, Bozdagroad, 1500 m; Boz Daglari, SE Turtoglu; Kars, 16 km SW Göle, 1600 m; Damal-Posof, 2400-2500 m; 25 km SSE Rize, 4 km E Ikizdere, 750 m; 25 km ESE Rize, S Kaptanpasa, 690

m; Sinop, S Bektasa, N Bayabat, 1100 m; 40 km S Trabzon, Altindere Milli Park, 1560-1650 m (Schülke 2007).

Additional records. Soumela, Trabzon (MSNV).

DISTRIBUTION. Holarctic.

### **Ischnosoma meybohmi** Schülke, 2003

Described from 9 km W Hasanbeyli (type ♂ in cS), and from Adana, N Kazan, S Eskiyen Gecidi, 300 m.

DISTRIBUTION. Endemic.

### **Ischnosoma myops** (Eppelsheim, 1880)

Cited from Asia Minor: Artvin, Borcka (Kocian 1997); E of Dogu Karadeniz Daglari, Valley Caglayan river, Gül Dagi (Rize), 1000 m (Schülke 2001); Bircka, 1700 m; Artvin, 1500 m; Artvin hill between Borcka and Hopa, 700 m; 5 km E Hopa, 100 m (Schülke 2003); Rize, 40 km S Ardesen, Cat; 30 km S Ardesen, 750 m; 25 km SSE Rize, 7 km E Ikizdere, 1030 m; 40 km SSE Rize, W Sivrikaya, 2050 m; E Dogu Karadenir Daglari, 1000-1300 m (Schülke 2007).

DISTRIBUTION. Georgia, Armenia ?, Turkey, Azerbaijan.

### **Ischnosoma solodovnikovi** Schülke, 2001

Described from E of Dogu Karadeniz Daglari, Valley Caglayan river, Gül Dagi (Rize), 1000 m (type ♂ in cS).

Cited from 25 km ESE Rize, S Kaptanpasa, 690 m; 5 km E Ikizdere, 750 m; 25-30 km S Ardesen, 750-830 m; 40 km S Ardesen, Cat, 1240 m; Trabzon, S Of, S Uzungöl, 1870 m (Schülke 2007).

DISTRIBUTION. Endemic.

### **Ischnosoma splendidum** (Gravenhorst, 1806)

Cited from Cyprus and Turkey (Kocian 1997); SW Artvin, 1900 m; 40 km SW Artvin, Barhal valley, 1800 m; Aydin, Boz Dagi, 1300-1560 m; Erzurum, 40 km NW Tortum, Mescit Daglari, 2100 m; 50 km NW Tortum, Coruh valley, 800 m; Mugla, SE Köycegiz, 10 m; Köycegiz Gölü, 10 m; 15 km S Ordu, S Kabaduz (Schülke 2007).

DISTRIBUTION. Holarctic.

**Ischnosoma turicum** Kocian, 1997

Described from Tekkiraz, Ordu (Dogu Daglari), 500 m (type ♂ in MHNG), and from Samsun, Karadg Pass, Hafsa.

Cited from Kastamonu, 13 km E Agli (Küre Daglari), 1200 m (Schülke 2007).

DISTRIBUTION. Endemic.

**Bryoporus** Kraatz, 1857

**Bryoporus cernuus** (Gravenhorst, 1806)

Cited from Gümüşhane, Zigane Pass, 1500-1800 m (Schülke 2003a).

DISTRIBUTION. Russia, Europe, Turkey.

**Bryoporus multipunctus** Hampe, 1867

Cited from Antalya, SW Akyuzi, NE Belpinar Pas, 850 m; Bey Daglari, 1650-1900 m; Gündöymus; Artvin, Borckam 1500 m; Bitlis, Tatuan, 1900 m; Diyarbekir, Ergani, 1500 m; Hatay, 25 kn S Senköy, 900 m; Belen Gecidi, Iskenderun, 700 m; E Yesilkent, 400 m; Icel, Namrun (= Camliyayla); Incenum; Arsab; Merdin, 1300 m; 45 km N Kastamonu; Ordu, Gölköy, 700 m (Schülke 2003a).

Synonyms. *scheerpetzii* Korge, 1971, described from Borburun Geb., 1600-2000 m (type ♂ in cK) (Schülke 2003a).

DISTRIBUTION. Europe, Turkey.

**Bryophacis** Reitter, 1909

**Bryophacis maklini** (Sahlberg, 1871)

Cited from Uludag, Bursa, 1800-1900 m (Schülke 2004).

DISTRIBUTION. Europe, Russia, Turkey, Kazakhstan.

**Bryophacis rugipennis** (Pandellé, 1869)

Cited from Kars, hill between Damal and Posof, 2400-2500 m (Schülke 2004).

DISTRIBUTION. Europe, Russia, Georgia, Turkey.

**Lordithon** Thomson, 1859 (*Bolitobius* auct.)

**Lordithon exoletus** (Erichson, 1839) (s. str.)

Cited from Turkey: Icel (Schülke 2000).

DISTRIBUTION. Europe, Turkey, North Africa.

**Lordithon rostratus** (Motschulsky, 1860) (*Bolitobius*)

Cited from Ikizdere, Rize, 1200 m; Akkus, Unye, 1400 m; Ilıca, Ayder (Ardesen), 1000 m (Korge 1971, sub *Bolitobius*).

DISTRIBUTION. Russia, Caucasus, Turkey.

**Lordithon thoracicus** (Fabricius, 1777) (s. str.)

Cited from Cyprus (Baudi 1870, sub *distigma* Fairmaire, 1852); Cyprus: Akamas forest, Neochorio, 100-150 m; Limassol, 0-30 m (Assing & Wunderle 2001), and from Asia Minor: Bulghar dag (Sahlberg 1913, sub *pygmaeus* Fabricius, 1777). Not cited from Cyprus by Herman (2001).

DISTRIBUTION. Russia, Europe, Caucasus, Turkey ?, Cyprus, Uzbekistan, North Africa, Canary Is., Canada, North America.

**Lordithon trimaculatus** (Fabricius, 1793) (s. str.)

Cited from Ikizdere, Rize (Schülke 2004).

DISTRIBUTION. Europe, Russia, Turkey, Iran, Japan.

**Lordithon trinotatus** (Erichson, 1839) (s. str.)

Cited from Cyprus: Troodos (Coiffait 1970, sub *Bolitobius*); Troodos, Olympos, 1900 m; N Troodos, 1600 m; Troodos, SE Prodromos, 1350-1550 m; Troodos, Caledonia falls, 1200 m; Paphos forest, Kykkos, 1250 m; Paphos forest, Cedar Valley, 700 m (Assing & Wunderle 2001); Asia Minor: Izmir, Boz Daglari, 1200-1500 m (Schülke 2004). Not cited from Cyprus by Herman (2001).

DISTRIBUTION. Europe, Caucasus, Cyprus, Algeria.

**Lordithon variegatus** (Bernhauer, 1902) (*Bolitobius*)

Described from Gock dagh (type § in FMNH), and cited from Goeck dag, Izmir;

Karabayir Pass, Koyulhisar, Susehri, 1900 m (Korge 1971); Boz Daglari, Izmir, 1200 m; Boz Dag, Izmir, 1200-1500 m (Schülke 2004).

DISTRIBUTION. Endemic.

**Bolitobius** Leach 1819 (*Bryocharis* Lacordaire, 1835)

**Bolitobius castaneus** (Lacordaire, 1832)

Cited from Asia Minor (Fauvel 1875, sub *Megacronus analis* sensu Paykull, 1789).

Synonyms. *Bryocharis analis* ssp. *anatolicus* Fagel, 1968, described from Abant dagh, Bolu, 1400-1550 m (type ♂ in IRSNB) (Schülke 1999).

DISTRIBUTION. Europe, Caucasus, Turkey.

**Bolitobius insignis** Hochhuth, 1849

Cited from Asia Minor: Pirnalli, Karkal dagi (Artvin), 1600 m (Schülke 1998).

DISTRIBUTION. Georgia, Turkey.

**Parabolitobius** Li, Zhao & Sakai, 2000

**Parabolitobius inclinans** (Gravenhorst, 1806)

Cited from Cyprus (Pandellé 1869, sub *cedronis* Saulcy, 1864; Baudi 1870); Cyprus: Troodos; Paphos forest; Akamas forest (Assing & Wunderle 2001) and Asia Minor: Baba dag, Eregli (Sahlberg 1913).

Synonyms. *punctipennis* Lokay, 1921 (type ♂ in NMP), described from Mt. Armenien in Cyprus, as var. of *inclinans*.

DISTRIBUTION. Europe, Turkey, Cyprus, Syria, Israel.

**Parabolitobius ponticus** (Fagel, 1968)

Described from Abant dag, Bolu, 1400-1550 m (type ♂ in IRSNB), as *Bryocharis*, and cited from Abant, Bolu, 1500 m (Coiffait 1978). Referred to the gen. *Parabolitobius* by Schülke (2004).

Cited from Abant, Bolu, 1500 m (Coiffait 1978).

DISTRIBUTION. Endemic.

**Sepedophilus** Gistel, 1856

**Sepedophilus binotatus** (Gravenhorst, 1802)

Cited from Asia Minor (Luze 1902; Horion 1965, sub *Conosoma*); Ankara, G. Osman Pasa (Assing 2007d).

DISTRIBUTION. Russia, Germany, Austria, Hungary, Turkey, Transcaucasus.

**Sepedophilus bipunctatus** (Gravenhorst, 1802)

Cited from Asia Minor (Fauvel 1876, sub *Conurus*).

DISTRIBUTION. Russia, Europe, Turkey, Syria, Lebanon, Algeria.

**Sepedophilus bipustulatus** (Gravenhorst, 1802)

Cited from Bulghardag (Sahlberg 1913); Bolu, Mengen, 700-800 m (Assing 2006).

DISTRIBUTION. Russia, Europe, Turkey, China, Korea, Japan.

**Sepedophilus constans** (Fowler, 1888)

Cited from Ilica, Ayder (Korge 1971, sub *Conosoma strigosus* Sahlberg, 1911).

DISTRIBUTION. Europe, Turkey.

**Sepedophilus erythrinus** (Hochhuth, 1872)

Cited from Akkus, Unye, 1000 m (Korge 1971, sub *Conosoma*).

DISTRIBUTION. Turkey, Ukraine.

**Sepedophilus immaculatus** (Stephens, 1832)

Cited from Cyprus: Troodos; Paphos forest (Assing & Wunderle 2001), and from Asia Minor: Efeso (Sahlberg 1913).

Additional records. Abant, Bolu, 1450 m (MSNV).

DISTRIBUTION. Europe, Caucasus, Turkey, Cyprus, North Africa, Togo ?, India ?, East Indies ?

### **Sepedophilus littoreus** (Linné, 1758)

Cited from Sabandja (Bodemeyer 1900, sub *Conurus pubescens* Paykul, 1790); “Kars ?”, Sarikamis (Assing 2006).

DISTRIBUTION. Widespread trans-Palaearctic species.

### **Sepedophilus marshami** (Stephens, 1832)

Cited from Cyprus (Baudi 1970, sub *sericeus* Boisduval & Lacordaire, 1835) and from Asia Minor: Pülümür, Erzincan, 1700 m; Erciyas dag, Kayseri, 2000 m; Kisir dag, Kars, 2200 m (Korge 1971, sub *Conosoma*).

DISTRIBUTION. Russia, Europe, Turkey, Azores, Korea, Canada, North America.

### **Sepedophilus obtusus** (Luze, 1902)

Cited from Cyprus and Asia Minor: Adana, Ankara, Antalya, Izmir, Kayseri, Mersin (Schülke & Uhlig 1989); Cyprus and Asia Minor (Bruge 1999).

DISTRIBUTION. Russia, Europe, Cyprus, Turkey, Georgia, Azerbaijan.

### **Sepedophilus pedicularius** (Gravenhorst, 1802)

Cited from Cyprus (Baudi 1870, sub *lividus* Erichson, 1839) and from Asia Minor: hill between Golkoy and Mesudiye (Giresun) (Coiffait 1978a, sub *Conosoma*).

Additional records. Abant gölü, Bolu, 1400-1600 m; Kastamonu (MSNV).

DISTRIBUTION. Russia, Europe, Caucasus, Turkey, Cyprus ?, Iran, Uzbekistan, China, Japan, North Africa, Canary Is., Madeira, Seycelles ?

### **Sepedophilus subparallelus** (Bernhauer, 1935)

Described from Goek dagh (type § in FMNH).

DISTRIBUTION. Endemic.

### **Sepedophilus testaceus** (Fabricius, 1793)

Cited from Cyprus (Baudi, 1970), sub *pubescens*; Cyprus: Kyrenia (Scheerpeltz 1956; Horion 1967); Drakaos; Troodes (Coiffait 1970), all sub *Conosoma*; Cyprus: Troodos; Paphos forest; 35 km SW Platres; W Larnaka (Assing & Wunderle 2001), and from Asia Minor: Smyrne and Baba dagh, Eregli (Sahlberg 1913); Zindan Magarasi, Egridir (Isparta) (Coiffait 1974).

Additional records. Kastamonu (MSNV); Kastamonu, Ilgaz dag gecidi, 1800-2300 m (cB); Koci Akif, Konya (MZUR); Antalya, Dosemlalti-Yagca, Mustanini cave, 300 m (cB).

DISTRIBUTION. Europe, Turkey, Cyprus, Saudi Arabia, North Africa, Madeira, Azores, Canada, North America.

### **Tachyporus** Gravenhorst, 1802

#### **Tachyporus abner** Saulcy, 1864 (s. str.)

Cited from Cyprus: Drakos (Coiffait 1970, sub *macropterus* var. *abner*); Cyprus: Troodos Mt. (Schülke 1995); Troodos; Paphos forest Kommanderia, 25 km SW Platres; N Limassol, N Alassa (Assing & Wunderle 2001). Cited also from Asia Minor: Istanbul, Balta Lemani; Sertuval Pass, 1600 m; Mellec (Schulke 1995). Bona species (Schülke 1991).

DISTRIBUTION. Spain, France, Italy, Greece, Cyprus, Turkey, Jordan, Israel.

#### **Tachyporus atriceps** Stephens, 1832 (s. str.)

Cited from Smyrne (Sahlberg 1913); Camlik, Rize, 2000 m (Korge 1971).

DISTRIBUTION. Russia, Europe, Caucasus, Turkey, North Africa.

#### **Tachyporus caucasicus** Kolenati, 1846 (s. str.)

Cited from Cyprus: Kyrenia; Lapiethos (Scheerpeltz 1956, sub *solutus* ab. *caucasicus*); Cyprus: Drakos (Coiffait 1970, sub *solutus* v. *caucasicus*); Asia Minor: Kostantinopel (Schülke 1991).

DISTRIBUTION. Europe, Caucasus, Turkey, Cyprus, Syria, Lebanon, Israel, Jordan, Algeria, Morocco.

#### **Tachyporus chrysomelinus** (Linné, 1758) (s. str.)

Cited from Asia Minor (Sharp 1873; Booth, 1988).

Additional records. Abant gölü, Bolu, 1400-1500 m; Ilgaz dag gecidi, Kastamonu, 1800-2300 m (MSNV).

DISTRIBUTION. Palaearctic.

**Tachyporus convexus** Luze, 1901 (s. str.)

Additional records. Soumela, Trabzon (MZUR, MSNV, cB). New record for Turkey.

DISTRIBUTION. Caucasus, Turkey.

**Tachyporus hypnorum** (Fabricius, 1775) (s. str.)

Cited from Cyprus: Pedhoulas; Platres-Troodos; St. Hilarion; Kyrenia, Lapithos; Larnaca; Paphos (Scheerpeltz 1956, also sub ab. *armeniacus* Kolenati, 1846 and ab. *aterratus* Csiki, 1901; Baudi 1870; Horion 1967); Cedres valley (Coiffait 1970); Troodos (Assing & Wunderle 2001), and from Asia Minor: Tarsus (Peyron 1858); Sabandja and Ak Chehir (Bodemeyer 1900); Smyrna (Sahlberg 1913); Karaköi; Boz-Oyuk (Penthaler 1905); Asia Minor (Sharp 1873; Fauvel 1875).

Additional records. Yalnizcam gecidi, Artvin; Abant gölü, Bolu, 1400-1600 m; Uludag, Bursa, 1800 m (MSNV).

DISTRIBUTION. Palaearctic.

**Tachyporus nitidulus** Fabricius, 1781) (*Palporus*)

Cited from Cyprus: various localities near Troodos and Paphos forest (Assing & Wunderle 2001); Asia Minor and Cyprus (Fauvel 1875); Cyprus (Baudi 1870, sub *elegantulus* Reiche & Saulcy, 1856); Drakos (Coiffait 1970); Pedhoulas; Platres-Troodos; Famagusta; St. Hilarion; Kyrenia; Lapithos; Limassol; Paphos (Scheerpeltz 1956, also sub *crux* Eppelsheim, 1892), and from Asia Minor: Tarsus (Peyron 1858, sub *brunneus* Fabricius, 1793); Caramania and Anatolia (Sahlberg 1913); Erdschias Geb. (Penthaler 1905); Soganli hill, Trabzon, 2000 m (Coiffait 1978a).

Additional records. Beysehir, Konya (MZUR).

DISTRIBUTION. Palaearctic, introduced in other regions.

**Tachyporus pusillus** Gravenhorst, 1806 (s. str.)

Cited from Cyprus (Baudi 1870; Horion 1967); Cyprus: St. Hilarion (Scheerpeltz 1956); Asia Minor: Soganli hill, Trabzon, 2000 m (Coiffait 1978a, sub var. *satanas* Luze, 1901).

Additional records. Ilgaz dag gecidi, Kastamonu, 1800-2300 m; Borcka, Artvin, 1500 m (MSNV).

DISTRIBUTION. Palaearctic.

**Tachyporus ruficollis** Gravenhorst, 1802 (s. str.)

Additional records. Ilgaz dag gecidi, Kastamonu, 1800-2300 m (MSNV). New record for Turkey.

DISTRIBUTION. Russia, Europe, Turkey.

**Tachyporus scitulus** Erichson, 1839 (s. str.)

Cited from Taurus, Kuleg. Boghaz (=Bobaz Koi, Adana ?) (Peyron 1858); Cyprus and Asia Minor (Fauvel 1875, sub *macropterus* sensu Fauvel).

Additional records. Ilgaz dag gecidi, Kastamonu, 1800-2300 m; Yalnizcam gecidi, Artvin; Kizilcahaman, Ankara (MSNV, cB); Mt. Ararat, Agri, 3800-4200 m (MZUR).

DISTRIBUTION. Russia, Europe, Georgia, Turkey, Cyprus ?, Iran, Turkmenistan, Kyrgyzstan, Uzbekistan, Tadzhikistan, Mongolia, Algeria.

**Tachyporus solutus** Erichson, 1839 (s. str.)

Cited from Cyprus (Horion 1967); Drakos (Coiffait 1970); Kyrenia; Lapithos; Limassol (Scheerpeltz 1956); Asia Minor: Sabandja (Bodemeyer 1900); Esckischehir; Ilgün, Karaköji; Bozoyuk (Penthaler 1905).

Additional records. Bayabat gölü, Amas (MSNV).

DISTRIBUTION. Europe, Georgia, Cyprus, Turkey, Syria, North Africa.

**Tachyporus vafer** Schülke, 1996 (s. str.)

Described from Austria, Hungary and Asia Minor: Ilgaz dag, 1800-2000 m (type ♂ in cS).

DISTRIBUTION. Austria, Hungary, Slovakia, Yugoslavia, Turkey.

**Lamprinodes** Luze, 1901

**Lamprinodes fairmairei** (Leprieur, 1853)

New name for *pictus* Fairmaire, 1852, n. preoc.

Cited from Cyprus (Baudi 1870, sub *Tachinus*; Pandellé 1869; Fauvel 1876); Cyprus: Troodos (Assing & Wunderle 2001), all sub *pictus*. Cyprus is not cited in the "Distribution" of Herman (2001).

DISTRIBUTION. Spain, Italy, Caucasus, Cyprus, North Africa.

**Tachinus** Gravenhorst, 1802

**Tachinus bipustulatus** (Fabricius, 1793)

Cited from Cyprus (Baudi 1870), to be confirmed.

DISTRIBUTION. Asiatic-European.

**Tachinus bonvouloiri** Pandellé, 1869

Cited from Cyprus: Troodos (Assing & Wunderle 2001) and Asia Minor: Konya, Aksehir; Gaziantep, Kartal Dagi, 25 km WNW Gaziantep, E Yamacoba, 1070 m (Assing 2006). Not cited in “Distribution” for Cyprus in Herman (2001).

Additional records. Cakalli, Amasya; Celbiram gecidi, Sivas (MSNV).

DISTRIBUTION. Hungary, Austria, France, Spain, Turkey, Cyprus, Leb-anon.

**Tachinus caucasicus** Kolenati, 1846

Cited from Asia Minor: between Golkoy and Mesudiye, Giresun (Coiffait 1978, sub *laciniatus* Eppelsheim, 1890); Borcka, Artvin, 1500 m; Cangal dagi, Sinop; Ayancık, Sinop; Macka, Trabzon (Schülke 2004a, *laciniatus* = *caucasicus*).

DISTRIBUTION. Russia, Georgia, Armenia, Turkey.

**Tachinus corticinus** Gravenhorst, 1802

Cited from Asia Minor (Fauvel 1875, sub *collaris* Gravenhorst, 1802; Ullrich 1975).

DISTRIBUTION. Russia, Europe, Caucasus, Turkey, Japan, Canada.

**Tachinus discoideus** Erichson, 1839

Cited from Asia Minor (Ullrich 1975).

DISTRIBUTION. Russia, Europe, Turkey, Turkmenistan, Kazakhstan, Lebanon, Morocco.

**Tachinus elongatus** Gyllenhal, 1810

Cited from Artvin, Borcka, 500-1700 m; Damal-Posof, 2400-2500 m; Trabzon, Altindere Milli Park, Macka, 1600 m; Sinop, Cangal Dagi; 60 km SE Kahramanmaraş, Gani Dagi,, 15 km ESE Pazarcık, 950 m; 50 km NE Adiyaman, 5 km N Sincik, 1470 m; 45 km NE Adiyaman, Nemrut Dagi, 4 km WNW Narince, 850 m (Assing 2006).

DISTRIBUTION. Holarctic.

### **Tachinus fauveli** Pandellé, 1869

Cited from Asia Minor (Scheerpeltz, 1934).

Synonyms. *deyrollei* Sharp, 1873, described from Trabzon (type ♂ in MHNG) (Schülke 2004a, syn. confirmed).

DISTRIBUTION. Russia, Ukraine, Georgia, Armenia, Turkey.

### **Tachinus fimetarius** Gravenhorst, 1802

Cited from Asia Minor (Fauvel 1876; Horion 1965; Ullrich 1975).

Additional records. Kopdagı gecidi, Erzurum (MSNV).

DISTRIBUTION. Russia, Europe, Armenia, Turkey, Iran, Transcaspian region.

### **Tachinus flavolimbatus** Pandellé, 1869

Additional records. Baybat Gölü, Amas (MSNV); Kalkandera, Rize (MZUR). New record for Turkey.

DISTRIBUTION. Europe, Turkey, Egypt, North Africa, Canary Is.

### **Tachinus humeralis** Gravenhorst, 1802

Cited from Cyprus (Fauvel 1875; Ullrich 1975), to be confirmed, and Asia Minor (Smetana 2004).

The ssp. *marginicollis* Kolenati, 1846 was cited from Ayancıl, Sinop; Cangal dagh, Sinop; İkizdere, Rize (Schülke 2004a).

DISTRIBUTION. Russia, Europe, Armenia, Turkey, Azerbaijan, Syria (ssp. nom.); Georgia, Turkey, Azerbaijan (ssp. *marginicollis*).

### **Tachinus laticollis** Gravenhorst, 1802

Cited from Cangal-Ayancık, Sinop; Börkə; Bursa; Macka, Trabzon; 1000 m; İkizdere, Rize, İkizdere; Ovit Pass, Rize; Akkus (Schülke 2004a).

DISTRIBUTION. Russia, Europe, Armenia, Georgia, Caucasus, Turkey, Kazakhstan, Mongolia.

### **Tachinus nigerrimus** Solsky, 1864

Cited from Kars, Damal-Posof, 2400-2500 m; “Kars ?”, Sarikamis (Assing 2006).

DISTRIBUTION. Armenia, Georgia, Russia, Turkey.

**Tachinus rufipes** (Linné, 1758)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Palearctic and Nearctic species.

**Tachinus rufulans** Hochhuth, 1849

Cited from Asia Minor (Ullrich 1975).

Synonyms. *bodmeyeri* Bernhauer, 1903, described from Bulgar Maaden (type § in FMNH).

Additional records. Mt. Ararat, Agri, 3800-4100 m (MZUR).

DISTRIBUTION. Russia, Caucasus, Turkey, Kazakhstan, Kyrgyzstan, Uzbekistan, Tajikistan, Afghanistan.

**Tachinus scapularis** Stephens, 1832

Cited from Cyprus: Platres-Troodos (Scheerpeltz 1956); Cyprus (Fauvel 1875; Ganglbauer 1895; Luze 1900; Horion 1967); Cyprus and Asia Minor (Ullrich 1975).

DISTRIBUTION. Russia, Europe, Turkey, Cyprus, Syria.

**Tachinus signatus** Gravenhorst, 1802

Cited from Asia Minor (Horion 1967); Zigana, Trabzon, 2200 m (Fagel 1963); Kumbert hill, Giresun, 2000 m (Coiffait 1978a), all sub *rufipes* De Geer, 1774.

Additional records. Ballıdag, Kastamonu, 1300-1600 m (MZUR).

DISTRIBUTION. Russia, Europe, Turkey, Kazakhstan, China, North Africa, Syria, Canada, North America.

**Tachinus subterraneus** (Linné, 1758)

Cited from Abant, Bolu, 1500 m (Coiffait 1978a); “Kars ?”, Sarikamis (Assing 2006). Not cited by Herman (2001) from Turkey in “Distribution”.

DISTRIBUTION. Russia, Europe, Caucasus, Turkey, Terkestan, Syria, Canada.

**Cilea** Jacquelin du Val, 1856

**Cilea silphoides** (Linné, 1767)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Cosmopolitan.

**Coproporus** Kraatz, 1857

**Coproporus colchicus** Kraatz, 1858

Cited from Asia Minor: Tschakit-Tal (Horion 1965).

Additional records. Antalya, 30 km Korkuteli (MZUR).

DISTRIBUTION. Russia, Europe, Caucasus, Turkey.

#### **ALEOCHARINAE**

**Deinopsis** Matthews, 1838

**Deinopsis pulawskii** Klimaszewski, 1979

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Bosnia Herzegovina, Croatia, Greece, Turkey.

**Gymnusa** Gravenhorst, 1806

**Gymnusa anatolica** Korge, 1971

Described as ssp. of *variegata* Kiesenwetter, 1845 from Ikizdere, Rize, 2000-2600 m (type ♀ in cK), and cited from 30 km NNE Gümüşhane, Kostandagi gecidi, 2340 m (Assing 2007d, st. nov.).

DISTRIBUTION. Endemic.

**Myllaena** Erichson, 1837

**Myllaena caucasica** Eppelsheim, 1879

Cited from Asia Minor: Ahlat, Van lake (Scheerpeltz 1958).

DISTRIBUTION. Caucasus, Turkey, Armenia, Transcaucasus.

### **Myllaena infuscata** Kraatz, 1853

Cited from Mugla, Gölgeli Daglari, 20 km NE Köyagiz. Agla, 1690 m; Osmaniye, NE Kadirlı, 10 km N Andırın-Cokak, 1150 m; 50 km NE Adiyaman, 5 km N Sincik, 1370 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey.

### **Myllaena intermedia** Erichson, 1837

Cited from Manisa, Turgutlu, Cikrikci river; Catalköprü river (Anlas 2007).

DISTRIBUTION. Western Palaearctic and Australian regions.

### **Myllaena masoni** Matthews, 1883

Cited from Mugla, SE Köycegiz, 10 m; Mugla, N Fethiye, 10 m (Assing 2004).

DISTRIBUTION. England, Norway, Germany, Italy, Turkey.

### **Myllaena memorivaga** Assing, 2007d

Described from 25 km SSE Rize, 4 km E Ikizdere, 750 m (type ♂ in cA), and from 7 km E Ikizdere, 1030 m; 25 km SE Rize, 900 m.

DISTRIBUTION. Endemic.

### **Pronomaea** Erichson, 1837

#### **Pronomaea anatolica** Fagel, 1969

Described from Antalya (type ♂ in IRSNB), and from Alanya, Dim Irmak.

Cited from Mugla, 70 km NE Fethiye, Seki, Temel, 2225 m; Gölgeli Daglari, 20 km NE Köycegiz, Agla, 1690 m; Isparta, Anamasdagı; Antalya, N Kalkar, Dumanlı Dagı, 1230 m; Kahramanmaraş, N Andırın, 1120 m; 10 km N Andırın, Cokak, 1150 m (Assing, 2007n).

DISTRIBUTION. Bulgaria, Turkey.

#### **Pronomaea araxicola** Reitter, 1898

Cited from Stoppelfeld, Bolu (Korge 1964); 34 km SW Kahramanmaraş; Antakya, 7 km E Yesilkent, 350-400 m; Cyprus: Agios Dhimitrios, 600 m (Assing 2007n).

Synonyms. *orientalis* Fagel, 1969, described from Antalya (type ♂ in IRSNB).

DISTRIBUTION. Armenia, Russia, Georgia, Turkey, Cyprus, Iran, Azerbaijan, Lebanon.

**Pronomaea khnzoriani** Semenov, 2003

Cited from Amasya (Assing, 2007n).

DISTRIBUTION. Armenia, Georgia, Iran, Daghestan, Turkey, Turkmenistan.

**Pronomaea rostrata** Erichson, 1837

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Turkey, Iran, Afghanistan, Uzbekistan, North Africa.

**Oligota** Mannerheim, 1831

**Oligota anatolica** Assing, 2003b

Described from Denizli, 50 km N Fethiye, 1245 m (type ♂ in cA); and from Antalya, 70 km NE Fethiye, Gülbübeli Gecik, 1525 m; Antalya, SE Akyazi, NE Belpinar pass, 870 m; Antalya, Manavgat, 0-50 m; Antalya, N Kalkan, Dumanli Dagi, 1230 m.

Cited from Mersin, E Silifke, Narjikuyu, Cennet Cökugu, 130 m; 50 km W Kahramanmaraş, 8 km SSE Andırın, Toplar, 1110 m; 20 km ESE Kahramanmaraş, Elmalar, 740 m; 60 km S Kahramanmaraş, N Andırın, 1120 m; S Kahramanmaraş, 14 km SW Türkoglu, 850 m; 50 km NE Adiyaman, Nemrut Dagi, 8 km N Nasice, 1160 m (Assing 2006); 20 km E Izmir, Nif Dagi, 920 m (Assing 2007d).

DISTRIBUTION. Turkey, Israel.

**Oligota brachati** Assing, 2006

Described from Kahramanmaraş, 14 km SW Türkoglu, 850 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Oligota inversa** Assing, 2002

Cited from N Izmir, Yamanlar Dagi, 680 m; SE Ankara, N-Elma Dagi, 1200 m (Assing 2007d).

DISTRIBUTION. Greece, Turkey.

**Oligota levantinensis** Kapp, 2004

Described from Israel but also from Asia Minor: Vans lake and Namrun.

DISTRIBUTION. Turkey, Israel.

**Oligota marasica** Assing, 2006

Described from Kahramanmaras, 14 km SW Türkoglu, 850 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Oligota meybohmi** Assing, 2003b

Described from Antakya, 25 km S Senköy, 900 m (type ♂ in cA).

Cited from Gaziantep, W Biricik, Belkis-Euphrat, 440 m (Assing 2006).

DISTRIBUTION. Endemic.

**Oligota parva** Kraatz, 1862

Cited from Cyprus (Baudi 1870), to be confirmed.

DISTRIBUTION. Cosmopolitan.

**Oligota pumilio** Kiesenwetter, 1858

Cited from Cyprus (Baudi 1870) and Asia Minor: Antalya, Manavgat, 0-50 m; Kahramanmaras, NE Kadırılı, 10 km N Andırın, Cökük, 1150 m (Assing 2006); SE Ankara, N-Elma Dağı, 1200-1300 m (Assing 2007d).

DISTRIBUTION. Cosmopolitan.

**Oligota pusillima** (Gravenhorst, 1806)

Cited from Cyprus (Baudi 1870) and Asia Minor: Mersin, NW Tarsus, Camliyayla-Güzne, 560-620 m (Assing 2006).

DISTRIBUTION. Europeo-Mediterranean.

**Oligota recta** Kapp, 2004

Described from Kars, Kagizma, Aras river, 1200 m (type ♂ in MHNG).

DISTRIBUTION. Endemic.

**Holobus** Solier, 1849

**Holobus apicatus** (Erichson, 1837)

Cited from Cyprus (Baudi 1870, sub *Oligota xanthopyga* Kraatz, 1858), to be confirmed.

DISTRIBUTION. Europeo-Mediterranean, Madeira.

**Cypha** Leach, 1819

**Cypha laeviuscula** (Mannerheim, 1830)

Cited from Gaziantep, Kartal Dagi, 30 km WNW Gaziantep, 1200 m; S Senköy, 910 m (Assing 2004e).

DISTRIBUTION. Europe, Turkey, Kashmir, West Siberia.

**Cypha spathulata** Assing, 2007d

Described from Mersin, Silifke-Gülnar, 1015 m (type ♂ in cA), and from Manisa, Boz Daglar, SE Torgutlu, 1000 m; W Kahramanmaraş, Baskonus Yaylasi, 1250 m; Mersin, Camliyayla, 1085 m; Osmaniye, 12.5 km NE Andırın, 1500 m; Ziyaret Dagi, 19 km S Antakya, SW Senköy, 913 m, and from Spain and Portugal.

Cited sub *squamipennis* (Fauvel 1902) from Mersin, Silifke-Gülnar, 1015 m; Camliyayla, 1085 m; 19 km S Antakya, Ziyaret Dagi, 913 m (Assing 2004e); 70 km WNW Kahramanmaraş, N Andırın, NE Cokak, 1540 m; NE Kadirli, 11 km NE Andırın, Geben, 1280 m; Kahramanmaraş, Baskonus Yaylasi, 1250 m (Assing 2006).

DISTRIBUTION. Spain, Portugal, Turkey.

**Cypha tenebricosa** Assing, 2004e

Described from Mersin. Silifke-Gülnar, 1015 m (type ♂ in cA), and from Denizli, N Fethiye, N Arpacılı pass, 1500 m.

Cited from Adana, İmamoglu-Karsanti, W Hassandede, 1110 m; 20 km SW Kahramanmaraş, 560 m (Assing 2006).

DISTRIBUTION. Endemic.

**Gyrophaena** Mannerheim, 1831

**Gyrophaena affinis** Mannerheim, 1830 (*Leptarthrophaena*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Turkey, Russia, Nearctic region.

**Gyrophaena anatolica** Assing, 2004e (s. str.)

Described from Gaziantep, W Biricek, Belkis-Euphrat, 440 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Gyrophaena bihamata** Thomson, 1867 (s. str.)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Turkey, Russia, North Korea.

**Gyrophaena boleti** (Linné, 1758) (*Agaricophaena*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Russia, Turkey, Kazakhstan.

**Gyrophaena gentilis** Erichson, 1839 (s. str.)

Cited from 25 km S Ordu, S Kabaduz, 990 m; 30 km S Giresun, 1350; 50 km S Trabzon, 20 km S Macka, Altindere Milli Park, 1560 m; Rize, 30 km S Ardesen, 750 m (Assing 2007d).

DISTRIBUTION. Europe, Russia, Turkey.

**Gyrophaena joyi** Wendeler, 1924 (s. str.)

Cited from Urwald dag, Akcakoa (Bolu), 400 m (Korge 1971). Not cited from Turkey in Smetana (2004).

DISTRIBUTION. Europe, Turkey ?

**Gyrophaena joyoides** Wüsthoff, 1937 (s. str.)

Cited from Mugla, SE Dalaman, 10 m; SE Köyceziz, 10 m; 22 km SW Kahramanmaraş, 600 m (Assing 2006).

DISTRIBUTION. Europe, Turkey.

**Gyrophaena nana** (Paykull, 1800) (s. str.)

Cited from İlica, Ayder, 1000 m (Korge 1971).

DISTRIBUTION. Europe, Russia, Turkey ?, Nearctic region.

**Gyrophaena nitidula** (Gyllenhal, 1810) (s. str.)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Russia, Turkey.

**Agaricochara** Kraatz, 1856

**Agaricochara latissima** (Stephens, 1832)

Cited from Cyprus (Smetana 2004).

DISTRIBUTION. Europe, Cyprus.

**Placusa** Erichson, 1837

**Placusa complanata** Erichson, 1839 (s. str.)

Cited from Merjemanawald and Hamsikoy, Zigana (Trabzon), 800-1500 m (Schimitschek 1944), to be confirmed.

DISTRIBUTION. Europe, Siberia, Turkey ?

**Anomognathus** Solier, 1849

**Anomognathus tricuspis** (Eppelsheim, 1884)

Cited from Adana, Kozan-Pinarbasi, Saimeyli-Eyüplü, 1560 m (Assing 2006).

DISTRIBUTION. Italy, Ukraine, Greece, Turkey.

**Phytosus** Curtis, 1838

**Phytosus spinifer** Curtis, 1839 (s. str.)

Cited from Asia Minor. Trabzon (Horion 1967).

DISTRIBUTION. Europe, Turkey, Egypt, North Africa, Canary Is.

**Silusa** Erichson, 1837

**Silusa areolata** Reitter, 1888 (*Stenus*)

Cited from SW Artvin, 1900 m and S Artvin, 1500 m; Artvin, Borcka, 380 m (Assing 2002); Ordu, Akkus; Artvin, Borcka; Trabzon, Macka; Artvin, Cifteköprü near Hopa (Assing 2004).

DISTRIBUTION. Caucasus, Turkey.

**Rhopalocerina** Reitter, 1909

**Rhopalocerina clavigera** (Scriba, 1859)

Cited from Rize, 30 km S Ardesen, 750 m (Assing 2007d).

DISTRIBUTION. Europe, Caucasus, Turkey.

**Megaloscapa** Seidlitz, 1891

**Megaloscapa punctipennis** (Kraatz, 1856)

Cited from Istanbul, Alem Dag (Vogel 1980, Ent. Abhand. Staat. Mus. Tierk. Dresden, 44); Mersin, Camliyayla, 1800 m (Assing 2004).

DISTRIBUTION. Europe, Turkey.

**Leptusa** Kraatz, 1856

**Leptusa asiatica** Bernhauer, 1909 (*Oncopisalia*)

Described from Goeck Dagh (type ♀ in FMNH), and from Alem dagh, Istanbul.

Cited from Eski-Chehir (Bodmeyer 1927); Zonguldak, 17 km N Safranbolu, 500 m; Kastamonu, 5 km Küre, 1200 m; Bolu, Omerler, 800 m; Bolu, Konurakp, Akcakoa, 4300 m; Bolu, Abant, 1500-1600 m; Bolu, Yenicaga, 1000 m (Pace 1982); Goeck Dagh; Sa-

bandja; Zonguldak; Kastamonu; Bolu; Abant; Konuralp (Pace 1989); Ordu, Unye; Adana; Gaziantep, E Osmaniye, 1200-1700 m; Van, E Van lake, 1800-2200 m (Assing 2003).

Synonyms. *abantensis* Fagel, 1968 (*Stictopisalia*), described from Abant Dagh, Bolu, 1400-1550 m (type ♂ in IRSNB).

DISTRIBUTION. Endemic.

### **Leptusa cerrutii** Coiffait, 1970 (*Dysleptusa*)

Described from Cyprus, Mt. Olimpo (type ♂ in MHNP).

Cited from Prodhoros and Platres (Pace 1982); Troodos; Paphos forest; N Limassol, Panagia, 600 m (Assing & Wunderle 2001).

DISTRIBUTION. Endemic to Cyprus.

### **Leptusa cimmeria** Pace, 1996 (*Neopisalia*)

Described from Camova b. Derekoy, Ovitago gecidi (type ♂ in NMW).

Cited from Ikizdere, Rize, 1600 m (Assing 2002d; 2003); 40 km SSE Rize, 4-7 km E Ikizdere, 750-1030 m; 50 km SSE Rize, S Camlik, 1380 m; 50 km SSE Rize, W Sivrikaya, 2050 m (Assing 2007h).

DISTRIBUTION. Endemic.

### **Leptusa crinita** Assing, 2007h (*Neopisalia*)

Described from 25 km ESE Rize, S Kaptanpasa, 690 m (type ♂ in cA).

DISTRIBUTION. Endemic.

### **Leptusa cypria** Pace, 1996 (*Stictopisalia*)

Described from Cyprus, Panaryia, 1000 m (type ♂ in cA).

Cited from Troodos (Assing & Wunderle 2001).

DISTRIBUTION. Endemic to Cyprus.

### **Leptusa fibula** Assing 2003 (*Stictopisalia*)

Described from Akkus (type ♂ in NMW).

Cited from 30 km S Giresun, 1250-1350 m; Gümüşhane, 50 km SW Trabzon, NE Kürtün, 1750 m; 80 km SW Trabzon, Zigana pass, 2050 m; 20 km S Macka, Altindere Milli Park, 1560 m (Assing 2007h).

Synonyms. *longilobata* Assing, 2007h (*Neopisalia*), **syn.n.**

*Leptusa longilobata* was described from 40 km S Trabzon, Altindere Milli Prk, 1560 m (type ♂ in cA), and from Gümüşhane, 50 km SW Trabzon, NE Kürtün, 1430 m.

DISTRIBUTION. Endemic.

**Leptusa fuliginosa** (Aubé, 1850) (*Dysleptusa*)

Cited from Asia Minor (Scherpeltz 1966a); Tschamlik, Rize (Horion 1967); Yol Ustü, Rize (Pace, 1982); Rize, Bolu (Pace 1989); Kastamonu, Ilgaz dagı; Sinop, Cangal Dagı; Rize, Pazar, İlica; İkizdere, 1600 m; Artvin, Börkə, 1500 m (Assing 2003); 30 km ESE Rize, S Kaptanpasa, 690 m; 50 km SSE Rize, W Sivrikaya, 2050 m (Assing 2007h).

DISTRIBUTION. Endemic.

**Leptusa ionopolitana** Pace, 1982 (*Stictopisalia*)

Described from Kastamonu, İnebolu-Küre, 700 m (type ♂ in MHNG), and from 13 km E Agli, 1200 m.

Synonyms. (Assing, 2007h): *batumiensis* Pace, 1983 (*Stictopisalia*), described as ssp. of *artviniensis* from Georgia, was cited from Artvin. Hopa, Cifteköprü, 1000 m (Assing 2003); *amisensis* Pace, 1982, **syn. n.**, described as ssp. of *ionopolitana*; *artvinien sis* Pace, 1982 (*Stictopisalia*), **syn. n.**.

*Leptusa amisensis* was described from Samsun, Kavak (type ♀ in MHNG). *Leptusa artviniensis* was described from Artvin, 650 m (type ♂ in MHNG), and cited from S and SW Artvin, 800-1900 m; Artvin, E and W Hopa, 100-350 m; Artvin, Pirnalli, Karkal dagı, 1600 m (Assing, 2002d); Artvin Börkə, 1500-1700 m; Trabzon, Hamsiköy (Assing 2003); Rize, 30 km SW Hopa, Caglayan valley, 1000-1300 m (Assing 2007h).

DISTRIBUTION. Georgia, Turkey.

**Leptusa janczyki** Pace, 1983 (*Neopisalia*)

Described from “Lagistan, Pont. Euxin. Mer.” (type ♂ in NMW).

DISTRIBUTION. Endemic.

**Leptusa korgei** Scheerpeltz, 1970 (*Neopisalia*)

Described from İlica, Ayder (Ardesen), 1000-1200 m (type ♀ in NMW), and cited from İlica, Pazar (Assing 2002d).

DISTRIBUTION. Endemic.

**Leptusa marasica** Assing, 2006 (*Neopisalia*)

Described from 70 km WNW Kahramanmaraş, 1120 m (type ♂ in cA), and from Osmancık, 11 km NE Andırın-Geben, 1280 m; 50 km W Kahramanmaraş,, 8 km SE Andırın, 1240 m; W Kahramanmaraş, Baskonus Yaylası, 1250 m.

DISTRIBUTION. Endemic.

### **Leptusa merkli** Bernhauer, 1900 (*Stictopisalia*)

Described from Goeck Dag (type ♂ in NMW), and from Sabandja, Alem dagh (Istanbul).

Cited from Sabandja, Kouron-Tschai-Ufer (Bodemeyer 1900); Belgrader Wald, Alem Dag, Goek Dag (Bodemeyer 1906); Sabandja (=Istanbul) (Bodemeyer 1927); Istanbul, Yalova-Orhangazi; Forest of Belgrad; forest of Tasdelen; Sakarya, Serefiye; Bursa, Uludag, 1200 m (Pace 1982); Istanbul, forest of Belgrad (Assing 2002d); Istanbul, Yalova; forest of Belgrad (Assing 2003); Istanbul, Belgrader Wald (Assing 2007h).

Synonyms. *anatolica* Fauvel, 1900, described from “Brousse” (=Bursa) (type ♀ in IRSNB) (Assing 2007h: 15).

DISTRIBUTION. Endemic.

### **Leptusa nurdagensis** Assing, 2003b (*Neopisalia*)

Described from Antakya, Kizildag, NW Teknepinar, 383 m (type ♂ in cA).

Cited from 17-20 km W Antakya, NW Teknepinar, 400 m (Assing 2004f).

DISTRIBUTION. Endemic.

### **Leptusa paphlagonica** Pace, 1982 (*Neopisalia*)

Described from Kastamonu, Küre (type ♂ in MHNG).

Synonyms. (Assing 2007h): *gurgenteensis* Pace, 1989 (*Neopisalia*), described from Gurgentepe (type ♂ in MSNV), and cited from Ordu, Tekkiraz, 700 m (Pace 1982, sub *L. gurgenteensis* Bordoni in litt.); *confinis* Pace, 1982 (*Neopisalia*), **syn. n.**; *diecki* Pace, 1983 (*Neopisalia*), **syn. n.**; *othmaniorum* Pace, 1983 (*Neopisalia*), **syn. n.**; *spoliata* Assing, 2002, **syn. n.**

*Leptusa confinis* was described from Samsun, Kavak (type ♂ in MHNG), and from Samsun, Bafra, sub *diecki* *confinis* n. ssp., and cited from Ordu, Ulubey (Assing 2002d); Ordu, Akkus (Assing 2003); Sinop, Cangal Dagi (Assing 2007h).

*Leptusa diecki* was described from Soumela, Trabzon (type ♂ in NMW), and cited from Ordu; 25 km S Ordu, S Kabaduz, 990 m; 30 km S Giresun, 1250-1350 m; 25 km SW Gümüşane, Tersundagi gecidi, 22070 m; 50 km SW Trabzon, NE Kürtün, 1430 m (Assing 2007h).

*Leptusa othmaniorum* was described, as ssp. of *paphlagonia*, from Istanbul, forest of Belgrade (type ♂ in NMW), and from Zonguldak and Goeck Dag, and cited from Istanbul, forest of Belgrad; Zonguldak, 500 m (Pace 1982); Zonguldak, Karabük-Yenice; Sinop, Cangal Dagi; forest S Ayancik (Assing 2003).

*Leptusa spoliata* was described from Ulubey, S Ordu (type ♂ in cK), and cited from Ordu, Gurgentepe; 40 km S Giresun, N Kümbet, 1520 m (Assing 2007h). *L. spoliata* was synonymized with *diecki* by the same author (Assing, 2004f). The following rivalidation (Assing 2007h) of *spoliata* is not here accepted.

DISTRIBUTION. Endemic.

**Leptusa pulchella** (Mannerheim, 1830) (s. str.)

Cited from Trabzon, Macka, 1000 m; Artvin, Borcka, 1500 m (Assing 2003); 50 km SSE Rize, W Sivrikaya, 2050 m; 30 km ESE Rize, S Kaptanpasa, 690 m; 30 km SE Rize, 900 m (Assing 2007h).

Distribution, Europe, Turkey.

**Leptusa rizensis** Pace, 1996: 23 (*Neopisalia*)

Described from Rize, Kustengebirge (type ♂ in NMW).

Cited from 30 km ESE Rize, S Kaptanpasa, 690 m; 30 km SE Rize, 860 m (Assing 2007h).

DISTRIBUTION. Endemic.

**Leptusa samia** Assing, 2004 (*Dendroleptusa*)

Cited from Manisa, 20 km SE Turgutlu, Ovacik, 930 m (Assing 2007h).

DISTRIBUTION. Greece, Turkey.

**Leptusa sica** Assing, 2003 (*Neopisalia*)

Described from Ilica-Pazar, Rize (type ♂ in NMW).

Cited from 25 km S Ardesen, 750-830 m; 50 km S Ardesen, Cat, 1240 m (Assing 2007h).

DISTRIBUTION. Endemic.

**Leptusa soganlica** Assing, 2007h (*Neopisalia*)

Described from Trabzon, 40 km S Of, S Uzungöl, 2050 m (type ♂ in cA), and from the same locality, 1870 m.

DISTRIBUTION. Endemic.

**Leptusa solitaria** (Fagel, 1968) (*Ditroposipalia*)

Described from Abant Dagh, Bolu, 1450 m (type ♂ in IRSNB).

DISTRIBUTION. Endemic.

**Leptusa taurica** Assing, 2004f (incertae sedis)

Described from Karhamanmaras, 30 km W Baskonus Yaylasi, 1270 m (type ♂ in cA).  
Cited from 51 km W Kahramanmaras, Baskonus Yaylasi, 1250 m (Assing 2006).

DISTRIBUTION. Endemic.

**Leptusa trapezuntis** Pace, 1989 (*Roubaliusa*)

Described from Gurgentepe, Ordu (type ♂ in MSNV, *trapezuntis* Bordoni, in litt.).  
Cited from 40 km S Giresun, N Kümbet, 1520 m; 40 km SSW Giresun, 1140 m (Assing 2007h).

Additional records. Gurgentepe gecidi, Ordu (MSNV, cB).  
Cited from Ordu (Assing 2003, Kol. Rund., 73: 79).

DISTRIBUTION. Endemic.

**Leptusa venusta** (Hochhuth, 1849) (*Stenoleptusa*)

Cited from North Turkey (Scheerpeltz 1966a); Yol Ustü, Rize, 400 m (Pace 1982);  
SW Artvin, 1500-1900 m; Artvin, Pirmalli, Karkal dagh, 1600 m; Artvin, tra Borcka and  
Hopa, 700 m; Kars, col tra Damal and Prosof, 2400-2500 m (Assing 2002d); Gümüşhane,  
50 km SW Trabzon, NE Kürtün, 1750 m; 50 km SSE Rize, W Sivrikaya, 2050 m (Assing  
2007h).

DISTRIBUTION. Caucasus, Turkey, Armenia.

**Euryusa** Erichson, 1837

**Euryusa anatolica** Assing, 2002

Described from Artvin, Pirmalli, Kakal Dagi, 1250 m (type ♂ in MHNG), and from  
hill between Borcka and Hopa, 700 m.  
Cited from Bitlis, 1800 m (Assing 2003b).

DISTRIBUTION. Endemic.

**Heterota** Mulsant & Rey, 1874

**Heterota pamphylica** Fagel, 1969

Described from Alanya (type ♂ in IRSNB).

DISTRIBUTION. Turkey, Cyprus.

### **Heterota plumbea** (Waterhouse, 1858)

Cited from Cyprus: 10 km E Limassol (Assing & Wunderle 2001).

DISTRIBUTION. Europe, Cyprus, Egypt, North Africa, Canary Is., Nearctic and Neotropical regions.

### **Caloderina** Ganglbauer, 1895

#### **Caloderina hierosolymitana** (Saulcy, 1865)

Cited from Asia Minor (Scheerpeltz 1958a), and Cyprus: Paphos forest; Kommanderia, 25 km SW Platres (Assing & Wunderle 2001).

Synonyms. *Calodera pulchella* Baudi, 1870, described from Cyprus (type § in MZT?).

DISTRIBUTION. Mediterranean.

### **Bolitochara** Mannerheim, 1831

#### **Bolitochara bella** Märkel, 1845

Cited from Sabandja (=Istanbul), Gök Dagh (Bodemeyer 1900) and Eski-Chehir (Bodemeyer 1927); Asia Minor (Horion 1967).

Additional records. Kastamonu,. Ilgaz dag gecidi, 1800-2300 m (MSNV).

DISTRIBUTION. Europe, Turkey.

### **Bolitochara lauferi** Bernhauer, 1908

Described from “Montes Amanus” (= Nur Daglari) (type ♂ in FMNH). Lectotype designed in Gusearov (1995).

Cited from Adana, Kozan-Pinarbasi, Simbeyli-Uyüplü, 1560 m; Kahramanmaraş, NE Kadirli, 12.5 km NE Andırın-Genen, 1500 m; 51 km W Kahramanmaraş, Baskonus Yayıları, 1270-1450 m; SE Osmaniye, Zorkym (Assing 2006); 20 km E Izmir, Nif Dagi, 1270-1400 m (Assing 2007d).

DISTRIBUTION. Endemic.

### **Bolitochara lucida** (Gravenhorst, 1802)

Cited from Asia Minor (Newton in litt.).

DISTRIBUTION. Europe, Turkey, North Africa.

**Bolitochara obliqua** Erichson, 1837

Cited from Sinop, Cangal Dagi; Tunceli, Ocvacik, 1400 m; Mersin, Camliyayala; Bitlis, 1700 m; Tatvan, 1900 m (Assing 2007d).

DISTRIBUTION. Widespread species.

**Autalia** Leach, 1819

**Autalia impressa** (Olivier, 1795)

Cited from Asia Minor (Horion 1867), to be confirmed.

DISTRIBUTION. Europe, Turkey ?, Algeria, Tunisia, Nepal ?

**Autalia inopinata** Assing, 2003g

Described from Borcka, 1500 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Autalia longicornis** Scheerpeltz, 1947

Cited from Cangal Dagh; Antalya, 5 km S Altinyaka, 550 m (Assing 2003g), and Cyprus: Troodos (Assing & Wunderle 2001).

DISTRIBUTION. Europe, Cyprus, Turkey, Syria.

**Autalia puncticollis** Sharp, 1864

Cited from Rize, 30 km SW Hope, Caglayan river, 1300 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey, Japan.

**Autalia rivularis** (Gravenhorst, 1802)

Cited from Istanbul, forest of Belgrade; Cangal Dagh (Assing 2003g).

DISTRIBUTION. Holarctic, introduced in North America.

**Cordalia** Jacobs, 1925

**Cordalia anatolica** Assing, 2001

Described from Egridir, Kovada G., 1000 m (type ♂ in cA), and from Antalya, Saklikent (Isparta), 1200 m.

Cited from Antalya, 10 km N Akseki, 1260 m (Assing 2003b).

DISTRIBUTION. Greece, Turkey.

**Cordalia fortepunctata** Assing, 2006

Described from 35 km SW Kahramanmaraş, 1280 m (type ♂ in cA), and from 50 km NW Göksun, 1380 m; Kayseri, 87 km N Kozan, E Gezbeli gecidi, 1730 m; 50 km N Adiyaman, S Sincik, 1330 m; 50 km NW Adiyaman, Resadiye gecidi, 1220 m; Mersin, Silifke-Gülnar, 990 m.

Cited from SE Ankara, N-Elmas Dagi, 1300 m (Assing 2007d).

DISTRIBUTION. Endemic.

**Cordalia obscura** Gravenhorst, 1802

Cited from Cyprus (Baudi 1870, sub *Falagria*); Pedhoulas (Scheerpeltz 1956); Troodos (Assing & Wunderle 2001) and Asia Minor: Zonguldak, Amaclar, 190 m (Assing 2007d).

DISTRIBUTION. Western Palaearctic.

**Cordalia rosei** Assing, 2006

Described from Alanya, Kazpuz-Ostofer, S Takesigi, 50 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Anaulacaspis** Ganglbauer, 1895

**Anaulacaspis anatolica** (Fagel, 1969)

Described from Antalya (type ♂ in IRSNB) sub *Melagria*, and from Alanya, Dim Irmak.

DISTRIBUTION. Bulgaria, Turkey.

### **Anaulacaspis elegans** (Baudi, 1870)

Described sub *Falagria* from Cyprus (type § in MZT).

DISTRIBUTION. Egypt, Cyprus, Israel, Lebanon.

### **Anaulacaspis jonica** Bernhauer, 1910

Described as var. of *nigra* Gravenhorst, 1802.

Cited from Asia Minor (Scheerpeltz 1963, sub *Falagria nigra* var. *jonica*); Istanbul, Rumeli Hisar (Fagel 1969, sub *Melagria*).

DISTRIBUTION. Creta, Greece, Turkey.

### **Anaulacaspis naevula** (Erichson, 1839)

Cited from Cyprus (Kock 1936).

DISTRIBUTION. Spain, France, Georgia, Ukraine, Cyprus, Iran, Afghanistan, Syria, Egypt, Libya, North Africa, Ethiopic region.

### **Anaulacaspis nigra** (Gravenhorst, 1802)

Cited from Asia Minor (Smetana, 2004).

DISTRIBUTION. Europe, Russia, Turkey, Uzbekistan.

### **Anaulacaspis nigrina** (Fagel, 1969)

Described from Alanya, Antalya, Dim Irmak (type ♂ in IRSNB) sub *Melagria*.

DISTRIBUTION. Endemic.

### **Falagrioma** Casey, 1906

#### **Falagrioma thoracica** (Stephens, 1842)

Cited from 25 km S Ordu, S Kabaduz, 990 m (Assing 2007d).

DISTRIBUTION. Western Palaearctic.

#### **Falagrioma pamphylica** (Fagel, 1969)

Described from Alanya, Antalya, Dim Irmak (type ♂ in IRSNB) sub *Melagria*.

DISTRIBUTION. Endemic.

**Falagria** Leach, 1819

**Falagria caesa** Erichson, 1837

Cited from Cyprus: St. Hilarion; Kyrenia; Limassol; Paphos (Scheerpeltz 1956: 1113, sub *sulcata*); Asia Minor: Eski-Chehir (Bodemeyer 1927); Asia Minor (Horion 1967, sub *sulcata* Paykull, 1789).

DISTRIBUTION. Widespread species.

**Falagria splendens** Kraatz, 1858

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Turkey, Iran, Kazakhstan, Uzbekistan, Afghanistan, Syria, Algeria, Tunisia.

**Falagria sulcatula** (Gravenhorst, 1806)

Cited from Asia Minor: Biledjik (Bodemeyer 1900); Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Siberia, Russia, Turkey, China.

**Myrmecopora** Saulcy, 1865

**Myrmecopora anatolica** Fagel, 1969 (*Xenusia*)

Described from Alanya (type ♂ in IRSNB), and cited from Cyprus: 10 km N Limassol (Assing 1997a; Assing & Wunderle 2001).

DISTRIBUTION. Turkey, Cyprus.

**Myrmecopora boehmi** Bernhauer, 1910 (*Xenusia*)

Cited from Cyprus: 10 km E Limassol (Assing 1997a; Assing & Wunderle 2001).

DISTRIBUTION. France, Italy, Greece, Cyprus, Egypt, Tunisie, Morocco.

**Myrmecopora ciliciana** Assing, 2001 (s. str.)

Described from Mersin, 30 km NNW Tarsus, 580 m (type ♂ in cA), and cited from Mersin, Camliayyla; Niode, Ciftahan (Assing 2004a).

DISTRIBUTION. Endemic.

**Myrmecopora convexula** Assing, 1997 (s. str.)

Described from Izmir, (type ♂ in NMW).

Cited from N Izmir, Yamanlar Dagi, 680 m; 80 km NW Izmir, W Karaburun, 440 m; Manisa, Boz Daglar, 10 km WSW Torgutlu, 330 m (Assing 2007d).

DISTRIBUTION. Bulgaria, Lesbos, Turkey.

**Myrmecopora effeminata** Assing, 2004a (*Anatolagria*)

Described (with the new subgenus *Anatolagria*) from Mersin, 30 km NNW Tarsus (type ♂ in cA), and from Mersin, 30 km NW Erdemli, S Yagda, 1310 m; Mersin, Ciftehan-Camliyayla: Mersin-Arslanköy, 9 km SE Akdag; Antakya, Iskenderun, Sogukoluk, 800 m.

Cited from Mersin, Findikpinari, 1090 m; Findikpinari-Akkarca, 780 m; 5 km SE Aladag, 700 m; S Aydinlar, 1380 m; Adana, 36 km N Kozan, S Feke, 770 m; 10 km E Osmaniye, NW Yarpuz, 900 m; 22km S Antakya, SW Senköy, 750 m; 17-22 km W Antakya, NW Teknepinar, 340-400 m; 10 km S Iskenderun, W Sogukoluk, 760 m; Ziyaret Dagi, W Sungur, 660 m; Ziyaret Dagi, Leylekli, 510 m (Assing 2004e); 20 km ESE Kahramanmaraş, Emalar, 650 m; 60 km W Kahramanmaraş, N Andirin, 1260 m; 70 km WNW Kahramanmaraş, N Andirin, NE Cokak, 1540 m; NE Kadirlı, Toplar, Andirin; NE Kadirlı, 10 km N Andirin-Cokak, 1150 m; 11 km N Andirin-Geben, 1280 m; 50 km NE Adiyaman, S Sincik, 1320 m; S Sincik-Yarpuzlu, 1280 m; 5 km N Sincik, 1320 m; Nemrut Dagi, 8 km NE Narince, 870 m; 15 km N Adiyaman, 1220 m (Assing 2006).

DISTRIBUTION. Turkey, Iran.

**Myrmecopora fugax** Erichson, 1939 (*Iliusa*)

Cited from Cyprus (Baudi 1870, sub *Tachysa*); Lapithos; Limassol (Scheerpeltz 1956); Limassol; Mt. Armenien; Larnaka (Assing 1997a), and from Asia Minor: 22 km W Alanya, Avsallar; Incekum; Antalya, Saricinar Dag, Beldisi, 300 m; Antalya, Side (Assing 1997a).

Synonyms. *uludaghensis* Fagel, 1971, described from Bursa, Uludagh, 2000-2200 m (type ♀ in IRSNB) (Assing 1997a).

DISTRIBUTION. Endemic.

**Myrmecopora hilfi** Scheerpeltz, 1972 (s. str.)

Described from Makri gulf (type ♂ in NMW).

DISTRIBUTION. Endemic.

**Myrmecopora laesa** (Erichson, 1839) (*Paraxenusa*)

Cited from Cyprus (Baudi, 1870, sub *Tachyusa*); 10 km E Limassol (Assing 1997a; Assing & Wunderle 2001).

DISTRIBUTION. Mediterranean.

**Myrmecopora minima** Bernhauer, 1901 (*Xenusia*)

Cited from Marmara (Scheerpeltz 1972).

Synonyms. *pamphylica* Fagel, 1969, described from Alanya (type ♂ in IRSNB) (Assing 1997a).

DISTRIBUTION. Romania, Bulgaria, Greece, Turkey.

**Myrmecopora publicana** Saulcy, 1865 (s. str.)

Cited from Iskenderun (Assing 1997a); Antakya, Yayladagi (Assing 2004a); 19 km S Antakya, SW Senköy, 920 m; Ziyaret Dagi, W Sungur, 710 m (Assing 2004e).

DISTRIBUTION. Turkey, Jordan, Lebanon, Syria, Israel.

**Myrmecopora pygmaea** Sachse, 1852 (s. str.)

Cited from Izmir (Scheerpeltz 1972), to be confirmed.

DISTRIBUTION. Albania, Croatia, Greece, Turkey ?

**Myrmecopora sulcata** (Kiesenwetter, 1850) (*Xenusia*)

Cited from Asia Minor (Smetana 2004).

Synonyms. (Assing 1997a): *carica* Fagel, 1970, described from Marmaris, Mugla (type ♂ in IRSNB).

DISTRIBUTION. Europe, Turkey, Egypt, North Africa, Canary Is.

**Myrmecopora uvida** Erichson, 1840 (*Xenusia*)

Cited from Cyprus: Paphos (Scheerpeltz 1956) and Asia Minor: Kizil Adalar, Büyüükada (Assing 1999a).

DISTRIBUTION. Europe, Turkey, Cyprus, Algeria, Tunisia, Nearctic region.

**Myrmecopora virilis** Assing, 2004 (s. str.)

Described from Osmaniye, Adana, 1200 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**wunderlei** Assing, 1997 (s. str.)

Described from Antalya, Manavgat, 0-50 m (type ♂ in cA), and from Manavgat, 1000 m; Manavgat, Kiselot; Akseki, 1000-1200.

Cited from Antalya, road to Saklikent, 500 m; Mersin, Anamur-Ermenek, 350 m; Mersin, N Anamur, 800 m; Mersin, 15 km W Silifke, 475 m (Assing 2001); Antalya, Akseki; Antalya, Alanya, Sugözü (Assing 2004a).

DISTRIBUTION. Endemic.

**Ischnopoda** Stephens, 1835

**Ischnopoda agilis** Baudi, 1870

Described from Cyprus (type ♀ in DEI).

Cited from N Limassol, Limnatis river, Alassa, 300 m (Pasnik 2006, lectotype ♂ designated).

DISTRIBUTION. Italy, Bosnia-Herzegovina, Georgia, Cyprus.

**Ischnopoda ulbrichi** Lohse, 1994

Cited from 50 km S Trabzon, 20 km S Macka, Altindere Milli Park, 1540 (Assing 2007d).

DISTRIBUTION. France, Austria, Bosnia Herzegovina, Croatia, Turkey.

**Ischnopoda umbratica** (Erichson, 1837)

Cited from Manisa, Turtoglu, Cikrikci river (Anlas 2007).

DISTRIBUTION. Palaearctic.

**Tachyusa** Erichson, 1837

**Tachyusa balteata** Erichson, 1839 (*Caliusa*)

Cited from Tunceli, Ufer (Korge 1971); Alanya, 15 km W Turkler; Zonguldak, Alapli (Pasnik 2006).

DISTRIBUTION. Europe, Turkey, North Africa.

**Tachyusa coarctata** Erichson, 1837 (s. str.)

Cited from Tunceli; Elmali-Antalya, Bey Daglari; Izmir, Bahcelikoy (Pasnik 2006).

DISTRIBUTION. Palaearctic.

**Tachyusa constricta** Erichson, 1837 (s. str.)

Cited from Amasya; Bolu, Omerlerpres, 800 m; Kirkclareli, Demirköy (Pasnik 2006).

DISTRIBUTION. Europe, Turkey.

**Tachyusa loebli** Pasnik, 2006 (s. str.)

Described from Bolu, Konazalp-Akcakoca, 400 m (type ♂ in MHNG), and from Kastamonu, Kure, 600 m; Eregli, Amatchtar, Zonguldak.

DISTRIBUTION. Endemic.

**Tachyusa nitella** Fauvel, 1895 (s. str.)

Cited from Asia Minor (Scheerpeltz 1958a); Bachläufen, 900-1800 m (Horion 1967); Antalya, Manavgat; Avsallar, Incekum, 22 km W Alanya; Eregli-Karadeniz; Eregli, Amatchtar, Zonguldak; Isiklar; Mugla, SE Dalaman, 10 m; Murvica, Zara (Pasnik 2006).

DISTRIBUTION. Europe, Turkey.

**Tachyusa objecta** (Mulsant & Rey, 1870) (s. str.)

Cited from Cyprus: N Limassol, Alassa, 300 m (Assing & Wunderle 2001); Asia Minor: Balikesir, Manyas lake; Edirne; Elmali-Antalya, Bey Daglari; Konya, Beyshir; Tasova-Ladik, NE Amaays (Pasnik 2006).

DISTRIBUTION. Europe, Cyprus, Turkey.

**Tachyusa turcica** Pasnik, 2006 (s. str.)

Described from Alanya, 15 km W Turkler (type ♂ in NME), and from Antalya, Manavgat.

DISTRIBUTION. Endemic.

**Gnypeta** Thomson, 1858

**Gnypeta carbonaria** (Mannerheim, 1830) (s. str.)

Cited from Cyprus (Baudi 1870, sub *Homalota labilis* Erichson, 1839); Asia Minor: Biledjik (Bodemeyer 1900); Eski-Chehir (Bodemeyer 1927).

DISTRIBUTION. Europe, Siberia, Turkey, Iran, Uzbekistan, North Africa.

**Gnypeta rubrior** Tottenham, 1939 (s. str.)

Cited from Kizilcaham (Kirmir Cayi) (Puthz 1979a).

DISTRIBUTION. Europe, Turkey.

**Callicerus** Gravenhorst, 1802

**Callicerus rigidicornis** (Erichson, 1839)

Cited from Asia Minor (Scheerpeltz 1956); Belgrader Wald (Bernhauer 1900; Horion 1967); Bolu, Abant Daglari, N Mudurnu, 1400-1500 m; S Bursa, 500 m (Assing 2001h); Istanbul, Yalova; Zonguldak, Yenice-Karabük (Assing 2004g).

DISTRIBUTION. Ponto-Mediterranean.

**Pseudosemiris** Mackulka, 1935

**Pseudosemiris atavia** Assing, 2001f

Described from Namrun (=Camliyayla), NW Tarsus, 1800 m (Mersin) (type ♀ in NMW).

Cited from Mersin, Camliyayla; Adana, 6 km NE Osmaniye (Assing 2004g).

DISTRIBUTION. Endemic.

**Pseudosemiris fulgida** Assing 2001h

Described from Goeck Dagh (type ♀ in NMW).

DISTRIBUTION. Endemic.

**Pseudosemiris kaufmanni** Eppelsheim, 1887

Cited from Asia Minor: Gök Dagh (Bodemeyer 1900, sub *Callicerus*); Asia Minor

(Horion 1967); Mugla, Marmaris, Cetibeli, 30 km SSE Izmir (Assing 2001, Beitr. Ent., 51, 2); Antalya, W Kemer-Ovacik; Mugla, SE Koycegiz, 10 m (Assing 2004g).

DISTRIBUTION. Ponto-Mediterranean.

**Platyola** Mulsant & Rey, 1875

**Platyola caeca** Assing, 2006

Described from Kahramanmaraş, 14 km SW Türkoglu, 850 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Pycnota** Mulsant & Rey, 1874

**Pycnota paradoxa** (Mulsant & Rey, 1861)

Cited from 20 km ESE Kahramanmaraş, Elmalar, 650 m (Assing 2006).

DISTRIBUTION. Europe, Turkey.

**Amischa** Thomson, 1858

**Amischa analis** Gravenhorst, 1802

Cited from Cyprus: Paphos (Scheerpeltz 1956).

DISTRIBUTION. Mediterranean.

**Amischa bifoveolata** (Mannerheim, 1830)

Cited from 25 km S Ordu, S Kabaduz, 990 m; 40 km SW Artvin, Bahral river, 2400-2800 m (Assing 2007d).

DISTRIBUTION. Europe, Russia, Turkey, North Korea.

**Amischa decipiens** (Sharp, 1869)

Cited from SE Ankara, N-Elma Dagi, 1300 m (Assing 2007d).

DISTRIBUTION. Europe, Russia, Turkey, Tunisia, Canary Is.

**Amischa filum** (Mulsant & Rey, 1870)

Cited from Mugla, 60 km Girdeu Gölü, 1740 m; Mersin, N Silifke, 1 km N Kirobasi, 1390 m; Kahramanmaras, NE Kaddirli, 10 km N Andirin-Cokak, 1150 m (Assing 2006).

DISTRIBUTION. France, Switzerland, Austria, Hungary, Polonia, Slovakia, Turkey.

**Amischa forcipata** Mulsant & Rey, 1873

Cited from Izmir, Bozdag (Assing 2007d).

DISTRIBUTION. Europe, Turkey.

**Nehemitropia** Lohse, 1971

**Nehemitropia lividipennis** (Mannerheim, 1830)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Cosmopolitan.

**Notothecta** Thomson, 1858

**Notothecta pisidica** Assing, 2004a

Described from Beysehir, Kurucuova-Yesildag, 1100 m (type ♂ in cA), and cited from NE Aydin, Imamababa Tepsei, 1460 m; Antalya, Akseki (Assing 2007d).

DISTRIBUTION. Endemic.

**Enalodroma** Thomson, 1859

**Enalodroma hepatica** (Erichson, 1839)

Additional records. Amasya, Barabay gölü (MZUR). New record for Turkey.

DISTRIBUTION. Europe, Turkey.

**Tomoglossa** Kraatz, 1856

**Tomoglossa laeta** Eppelsheim, 1884

Cited from Asia Minor (Scheerpeltz 1963a).

DISTRIBUTION. Turkey, Iran, Transcaucasia, Azerbaijan, Kazakhstan, Turkmenistan, Uzbekistan, Afghanistan, Syria, Israel, Egypt, Libya, North Africa.

**Tropimeneleytron** Pace, 1983

**Tropimeneleytron tuberiventre** (Eppelsheim, 1880)

Cited from Kargal Dagi, Pirnalli, Artvin, 1600 m (Assing 2001c); Borcka (Assing 2003a).

DISTRIBUTION. Italy, Armenia, Georgia, Russia, Turkey.

**Ousipalia** Gozis, 1886

**Ousipalia caesula** (Erichson, 1839)

Cited from Cyprus: N Limassol, Alassa, 300 m (Assing & Wunderle 2001), and from Asia Minor: Mugla, N Fethiye, Calis, 5 m; Yatagaan-Bozdogan, 825 m; 60 km SSW Antalya, Cirali, 40 m; Mersin, Silifke-Gülnar, 475 m; 6 km NE Osmaniye, 130 m; Kahramanmaraş, 20 km SW Hopurlu, 520 m; Antakya, İmambaba Tepe, 1460 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey, Cyprus, Iran, North Africa.

**Geostiba** Thomson, 1858<sup>1</sup>

**Geostiba adunca** Assing, 2004b (*Tropogastrosipalia*)

1) The frequent transfer of species from a subgenus to another and the presence of numerous species “*incertae sedis*” indicates that groups of species and the species themselves are separated based on characters too labile and probably artificial. Some time there is a sort of competition to put in synonymy species described by other authors and the proliferation of other species proposed as new. However it is clear that species of very small size have very minute aedeagi. I agree with the theory that species wingless, anophthalmic or subanophthalmic can differentiate but it is noted that often does not take into account the variability of structural features is an ineradicable component of the concept of species and that can be observed in any geonomic context. Sooner or later you will have to accept the assumption that each species consists of individuals each with their characters and that small changes (in particular concerning aedeagus, but in this case also some external characteristics such as tubercles or pits), compared to the basic structure as the reference, have the value of populations or even simply phenotypic. Therefore, in my opinion, a revision of the genus is highly critical, on the basis of less subjective methods, stifling the ambition to describe many new species can.

Described from 34 km SW Kahramanmaras, 1070 m (type ♂ in cA).

Cited from 25 km SW Kahramanmaras, 600 m; 34 km SW Kahramanmaras, SW Doluca, 1070 m (Assing 2005d); 40 km SW Kahramanmaras, W Doluca, 1040 m (Assing 2007g).

DISTRIBUTION. Endemic.

### **Geostiba ahirana** Assing, 2004b (*Sipalotricha*)

Described from Kahramanmaras, Ahir Dagi, 1580 m (type ♂ in cA).

DISTRIBUTION. Endemic.

### **Geostiba akceliensis** Assing, 2001c (*Tropogastrosipalia*)

Described from Mersin, Silifke-Gülnar, 1015 m (Akceli Daglari) (type ♂ in cA).

Cited from Mersin, road Silifke-Gülnar, 1000 m (Assing 2004b).

DISTRIBUTION. Endemic.

### **Geostiba anlasi** Assing, 2006a (*Tropogastrosipalia*)

Described from 60 km WNW Izmir, SW Karaburun, 420 m (type ♂ in cA).

DISTRIBUTION. Endemic.

### **Geostiba arganthonia** Pace, 1983 (*Tropogastrosipalia*)

Described as *Geostiba* s. str. from Istanbul, Yalova-Orhangazi (type ♂ in MHNG).

Cited from Istanbul, Yalova (Assing 2001c).

DISTRIBUTION. Endemic.

### **Geostiba artvinensis** Assing, 2001c (*Tropogastrosipalia*)

Described from Artvin, 800 m (type ♂ in cA), and from Borcka, 1500 m.

DISTRIBUTION. Endemic.

### **Geostiba asperipennis** Assing, 2005d (*Sibiota*)

Described from 50 km NE Adiyaman, SW Sincik, 1280 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Geostiba atriomaculata** Assing, 2007g (*Sipalotricha*)

Described from Antalya, 40 km E Alanya, 1530-1600 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Geostiba atromontis** Assing, 2006a (*Tropogastrosipalia*)

Described from 10 km S Manisa, Karadag, 1200 m (type ♂ in cA), and from Manisa, Sipil Dagi, Milli Park, 1080-1250 m.

DISTRIBUTION. Endemic.

**Geostiba attaleensis** Pace, 1983 (s. str.)

Described from Antalya, Topraktepe, 200 m (type ♀ in MHNG).

Cited from Antalya, 10 km N Akseki, 1288 m (Assing, 2003a; description of the male).

DISTRIBUTION. Endemic

**Geostiba aucta** Assing, 2006a (*Sibiota*)

Described from 25 km SSE Rize, 7 km E Ikizdere, 1030 m (type ♂ in cA), and from 4 km E Ikizdere, 750 m.

DISTRIBUTION. Endemic.

**Geostiba aydinica** Assing, 2006a (*Tropogastrosipalia*)

Described from N Aydin, Pasayaylasi, 1460 m (type ♂ in cA), and from 15 km NNE Aydin, Immambaba Tepesi, 1410-1480 m.

DISTRIBUTION. Endemic.

**Geostiba balkarensis** Assing, 2001c (*Tropogastrosipalia*)

Described from Camliyayla, Namrun (type ♂ in NMW).

DISTRIBUTION. Endemic.

**Geostiba beydagensis** Assing, 2003a (*Sipalotricha*)

Described from Antalya, W Kemer, S Hisar, 1120 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Geostiba biformis** Assing, 2006a (*Tropogastrosipalia*)

Described from 15 km ENE Mugla, 1190 m (type ♂ in cA), and from Denizli, 60 km E Mugla, S Kale, 1240-1280 m.

DISTRIBUTION. Endemic.

**Geostiba bigibbera** Assing, 2005d (incertae sedis)

Described from 20 km SW Kahramanmaras, Hopurlu, 560 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Geostiba bitlisensis** Assing, 2001c (*Tropogastrosipalia*)

Described from Bitlis, Tatvan, 1500 m (type ♂ in NMW).

DISTRIBUTION. Endemic.

**Geostiba brachati** Assing, 2000 (*Tropogastrosipalia*)

Described from Antalya, Saklikent, 1900 m (type ♂ in cA).

Cited from Antalya, 2 km N Sogutcumavi, 1375 (Assing 2001d); Antalya, W Kemer, S Hisar, 1120 m; Antalya, Saklikent, 1900 m (Assing 2003a).

DISTRIBUTION. Endemic.

**Geostiba cingarae** Assing, 2003a (*Tropogastrosipalia*)

Described from Mugla, 70 km NE Fethiye, Seki, above Temel, 2230 m (Ak Daglar) (type ♂ in cA).

DISTRIBUTION. Endemic.

**Geostiba circellaris** (Gravenhorst, 1806) (s. str.)

Cited from Asia Minor: Bolu, Elmalik, 950 m (Assing 2001c).

DISTRIBUTION. Europe, Russia, Turkey, North Korea, Nearctic region (introduced).

**Geostiba confusa** Assing, 2001c (incertae sedis)

Described from Adana, N Osmaniye, Karatepe Nat. Park, 200 m (type ♂ in cA).  
Cited from Adana, N Osmaniye, Karatepe, 200 m (Assing 2003a).

DISTRIBUTION. Endemic.

**Geostiba cyprensis** Pace, 1983 (*Sipalotricha*)

Described from Mt. Olympus, 1900 m (type ♂ in MHNG).

Cited from Troodos, Olympos, 1900 m; S Prodromus, 1350 m; Paphos forest, Kikkos-Pra Vas, 800-1250 m; S Platres, Moniatis (Assing 1999b); Troodos; Paphos forest (Assing & Wunderle 2001).

DISTRIBUTION. Endemic to Cyprus.

**Geostiba dibekiana** Assing, 2005d (*Tropogastrosipalia*)

Described from Adana, NE Kozan, Pinarbasi-Eyüplü, 1560 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Geostiba elmaica** Assing, 2006a (*Tropogastrosipalia*)

Described from SE Ankara, N-Elma Dagi, 1200 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Geostiba emirdaghensis** Assing, 2001c (*Sipalotricha*)

Described from Emir Daglari (type ♂ in NMW).

DISTRIBUTION. Endemic.

**Geostiba euboica** Pace, 1990 (*Lioglutosipalia*)

Cited from 20 km E Izmir, Nif Dagi, 920 m; 60 km WNW Izmir, SW Karaburun, 420 m; N Izmir, Yamanlar Dagi, 680 m; Aydin, 110km S Izmir, WSW Söke, Dilek Dagi, 50 m; 15 km NE Aydin, Imambaba Tepesi, 250-1115 m; Mugla, Bafa lake, Kapikiri, 120 m (Assing 2006a).

DISTRIBUTION. South Balkans, Greece, Lesbos, Turkey.

**Geostiba euxina** Pace, 1983 (*Sipalotricha*)

Described as *Lioglutosipalia* from Trabzon, Soumela, Meriemana, 1000-1600 m (type ♂ in MHNG), and Macka.

Cited from 50 km S Trabzon, 20 km S Macka, Altindere Milli Park, 1560 (Assing 2006a).

DISTRIBUTION. Endemic.

**Geostiba excepta** Assing, 2005d (incertae sedis)

Described from Osmaniye, 12.5 km NE Andirin-Geben, 1500 m (type ♀ in cA).

DISTRIBUTION. Endemic.

**Geostiba extorta** Assing, 2005h (*Sipalotricha*)

Described from Adana, N Osmaniye, Karatepe Nat. Park, 200 m (type ♀ in cA).

DISTRIBUTION. Endemic.

**Geostiba fabaeformis** Assing, 2001c (*Sibiota*)

Described from Artvin, 1500 m (type ♂ in MHNG).

DISTRIBUTION. Endemic.

**Geostiba giauxica** Assing, 2004b (*Sibiota*)

Described from Kahramanmaras, 35 km SW Doluca, 1200 m (type ♂ in cA) and cited from 34 km SW Kahramanmaras, SW Doluca, 1250 m (Assing 2005d).

DISTRIBUTION. Endemic.

**Geostiba gibbera** Assing, 2005d (incertae sedis)

Described from 30 km SSW Kahramanmaras, Uzungögüt, 660 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Geostiba granulipennis** Assing, 2001c (*Tropogastrosipalia*)

Described from Mersin, 30 km NE Erdemli, N Yagda, 1345 m (type ♂ in cA), and from S Yagda, 1310 m.

Cited from Mersin, road Güzelolul, S Aydinlar, 1380 m; Kirobasi-Güzeloluk, 1430-1500 m; Güzeloluk-Erdemli, S Aydinlar, 1350 m (Assing 2004b).

DISTRIBUTION. Endemic.

**Geostiba hamata** Assing, 2003a (*Tropogastrosipalia*)

Described from Antakya, Iskenderun, Sogukoluk, 800 m (type ♂ in cA).

Cited from Antakya, 8-9 km SE Iskenderun, 4-6 km NE Belen, 1130-1480 m; N Belen 1010 m (Assing 2004b).

DISTRIBUTION. Endemic.

**Geostiba helvetica** Pace, 1983 (*Sibiota*)

Described as *Ditroposipalia* from Antakya, 7 km E Yesilkent, 350-400 m (type ♂ in MHNG).

Cited from Antakya, Nur Dagi, WSW Yesilkent, 990 m; Osmaniye, 1000 m; E Osmaniye, 1200-1800 m (Assing 2001c); Adana, road Osmaniye-Zorkun, 1300 m; Antakya, Iskenderun, Sogukoluk, 800 m (Assing 2003a); Antakya, 10 km S Iskenderun, W Sogukoluk, 760 m; Iskenderun, 5-6 km NE Belen, 1240-1480 m; Adana, 13 km E Osmaniye, NW Yarpuz, 900-930 m; Yarpuz, 920 m; Osmaniye, Zorkum, 1670 m; Gaziantep, 33 km E Osmaniye, NE Nurdagi Gec., 1520 m; 50 km NW Kahramanmaraş, Pass N Tekir, S Göksun, 1360-1550 m (Assing 2004b); Osmaniye, Kaypakköy-Yarpuz, 880-1370 m; 7 km E Erzin, 600-650 m; Erzin-Zorkun, 550-1240 m (Assing 2007g).

Synonyms. (Assing, 2001c): ssp. *humicola* Pace, 1983, described from Antakya, Zorhum-Yaylasi, 1600 m (type ♂ in MHNG); ssp. *obscura* Pace, 1983, described from Antakya, Urubat (type ♂ in MHNG).

DISTRIBUTION. Endemic.

**Geostiba iconiensis** Pace, 1983 (*Tropogastrosiplia*)

Described as *Geostiba* s. str. from Konya, Sertuval Gecidi, 1500-1600 m (type ♂ in MHNG).

Cited as *Tropogastrosipalia* from Mersin, road Mut-Karaman, Sertuval Gecidi, 1570 m (Assing 2004b).

DISTRIBUTION. Endemic.

**Geostiba itschiliensis** Assing, 2001c (*Sipalotricha*)

Described from Anamur-Ermenek, Taseli Yaylasi (type ♂ in cA).

DISTRIBUTION. Endemic.

**Geostiba janbellini** Assing, 2007g (*Tropogastrosipalia*)

Described from 35 km NNE Alanya, NE Gündogmus, 1480 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Geostiba kartalana** Assing, 2004b (*Tropogastrosipalia*)

Described from Gaziantep, 23 km WNW Gaziantep, Kartal Dagi, 1070 m (type ♂ in cA), and from Kartal Dag, 1200 m; Kartal Dag, W Yamacoba, 1200 m.

DISTRIBUTION. Endemic.

**Geostiba kastamonuensis** Pace, 1983 (s. str.)

Described from Kastamonu, Ilgazdag, 1700-1800 m (type ♂ in MHNG), and cited from 15 km N Tosya, Kastamonu, 1600-1700 m (Assing 2000).

DISTRIBUTION. Endemic.

**Geostiba lucens** (Benick, 1970) (*Sipalotricha*)

Cited from Isparta, Beysehir; 7 km S Gedikli, 1000 m (Assing 2001c, **comb. nov.**); Mugla, Bayir, 400 m (Assing 2001d); Mugla, SE Fethiye, Baba Dag, above Ovacik, 1705 m; Boncuk Dag, 30 km NE Fethiye, 1750 m; Gölgeli Daglari, 20 km NE Köycegiz, above Agla, 1690 m; Antalya, NE Belpinar pass, 870 m; N Kalkan, Dumanli Dagi, 1230 m; Mersin, N Pozanti, Tekir, 1400 m; Antakya, E Yesilkent, 390 m (Assing 2003a); Mersin, road to Güzelolutuk, S Aydinlar, 1380 m; Kirobasi-Güzelolutuk, 1430 m (Assing 2004b); Mersin, N Silifke, Suruncaburc, 1100 m; 33 km N Silifke, 1270 m; Mersin, Mut-Ermek, 20 km W Mut, 230 m; N Anamur, Ermene-Karaman, 1580 m; Adana, Kozan-Pinarbasi, Saimbeyli-Eyüplü, 1560 m; Adana, Imamoglu-Karsanti, 1110 m (Assing 2005d); 20 km E Izmir, Nif Dagi, 920 m; N Izmir, Yamanlar Dagi, 940 m; 25 km NE Aydin, WSW Hamamkoy, Murtat Dagi, 1330 m; Aydin, Dilek Dagi, S Kanyon, 670 m; 12 km NNE Mugla, 1620 m; Denizli, 35 km SE Kale, Alpa, 1340 m; SE Ankara, N-Elma Dagi, 1300 m (Assing 2006a); Antalya, 45 km NE Manavgat, NE Akseki, Imrasan gecidi, 1400 m; Kahramanmaraş, Andirin-Geben, 1500 m (Assing 2007g).

DISTRIBUTION. Rhodos, Turkey, Ukraine.

**Geostiba lunata** Assing, 2001 (*Tropogastrosipalia*)

Described from Namrun (type ♂ in NMW), and from Osmaniye, 1000 m.

DISTRIBUTION. Endemic.

**Geostiba macronorum** Pace, 2002 (*Sipalotricha*)

Described as *Lioglutosipalia* from Trabzon, Pontus, 18 km SW Macka gegenüber  
Güzelce, 1400-1500 m (type ♂ in cP).

Cited from the type locality by Assing (2003a).

DISTRIBUTION. Endemic.

**Geostiba marasica** Assing, 2004b (*Tropogastrosipalia*)

Described from Kahramanmaraş, 30 km W Baskonus Yaylaşı, 1270 m (type ♂ in cA).

Cited from Osmaniye, NE Kadirli, 11 km NE Andırın-Geben, 1280 m; 12.5 km NE  
Andırın, 1500 m; 50-51 km W Kahramanmaraş, Baskonus Yaylaşı, 1250-1450 m (Assing  
2005d); Kahramanmaraş, Baskonus Yaylaşı, 1550 m; Andırın-Geben, 11 km Geben, 1320  
m (Assing 2007g).

DISTRIBUTION. Endemic.

**Geostiba medea** Pace, 1996 (*Sipalotricha*)

Described from "Sehellusdag", Adana (type ♂ in NMW).

DISTRIBUTION. Endemic.

**Geostiba mysia** Pace, 1983 (*Sphenosipalia*)

Described from Bursa, Uludağ, 1200-1300 m (type ♂ in MHNG), and from S Bursa, 800-1300 m.

DISTRIBUTION. Endemic.

**Geostiba nemrutica** Assing, 2005d (*Tropogastrosipalia*)

Described from 50 km NE Adiyaman, S Sincik, 1330 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Geostiba nifica** Assing, 2006a (*Tropogastrosipalia*)

Described from 20 km E Izmir, Nif Dağı, 1370 m (type ♂ in cA), and from Izmir,  
Kemalpaşa, Nif Dağı, 970-1080 m.

DISTRIBUTION. Endemic.

### **Geostiba occaecata** Assing, 2004B (incertae sedis)

Described from Gaziantep, 33 km E Osmaniye, 1520 m (type ♂ in cA), and from 32 km E Osmaniye, NE Nurdagi Gecidi, 1310 m.

DISTRIBUTION. Endemic.

### **Geostiba oertzeni** (Eppelsheim, 1888) (*Sibiotia*)

Cited from S Zunguldak, 500 m (Assing 1999b); Antalya, Saklikent, 1000 m (Assing 2000); Istanbul, Yalova; Manisa, S Salhli, 500 m; Ordu, Akkus; Zonguldak, Yenikarabük; Gümüşhane, Erzincan-Kelkit, 2100 m; Kars, 26 km SW Göle, 1600 m; Kars-Cumacay, 1600 m; Mugla, Marmaris (Mugla) (Assing 2001c); Mugla, Cakmak, 800-980 m; Mugla Bayir, 400 m; Antalya, Termessos, 700 m (Assing 2001d); 60 km SSW Antalya, Cirali, 40 m; W Kemer, S Hisar, 1120 m; Akseki, 1300-1500 m; Mugla, 20 km NNE Fethiye, 970-1000 m; 15 km ENE Ortaca, 470 m; SE Fethiye, Baba Dag, above Ovacik, 1385-1450 m; Gölgezi Daglari, 20 km NE Köycegiz, below Agla, 600 m (Assing 2003a); 50 km NW Kahramanmaraş, Pass N Tekir, S Güksun, 1400-1550 m (Assing 2004b); Adana, Kozan-Pinarbasi, Saimbeyli-Eyüplü, 1560 m; 70 km WNW Kahramanmaraş, NE Cokak, 1540 m (Assing 2005d); Izmir, Boz Daglar, 1480 m; Nif Dagi, 970-1080 m; 25 km NE Aydin, WSW Hamamköy, Murtat Dagi, 1230 m; 15 km NE Aydin, Immambaba Tepesi, 1600 m; 20 km NE Kuyucak Bayrak Tepe, 850-900 m; 10 km WSW Karakas, Karincali Dagi, 1230 m; Dilek Dagi, Kanyon, 70-370 m; Dilek Dagi, S Güzelcamli, 410-440 m; 25 km SW Gümüşhane, Tersundagi gecidi, 2070 m (Assing 2006b); Adana, SW Hasandede gecidi, SW Kayadibi, 1150 m; Kahramanmaraş, Baskonus Yaylasi, 1550 m; Andirin-Geben, 12.5 km Andirin, 1500 m (Assing 2007g).

Synonyms. (Assing 1999b): *solitaria* Fagel, 1968, described from Abant Dag, 1400-1500 m (type ♂ in IRSNB), and cited from S Zonguldak, 500 m (Pace 1983a); *solitaria* ssp. *ancyrensis* Pace, 1983, described from Ankara, Soguksu Nat. Park, (type ♂ in MHNG); *solitaria* ssp. *tmola* Pace, 1983, described from Manisa, S Salihli, 500 m (type ♀ in MHNG); *solitaria* ssp. *ulensis* Pace, 1983, described from Mugla, Gökova (type ♂ in MHNG) and probably also *solitaria* ssp. *aksekiensis* Pace, 1996, described from Akseki, 1300-1500 m (type ♂ in NMW); (Assing 2003a); *oertzeni* ssp. *cnidia* Pace, 2002, described from Marmaris, Mugla (type ♂ in MSNV).

DISTRIBUTION. Albania, Bulgaria, Greece, Macedonia, Turkey.

### **Geostiba orduica** Assing, 2006a (*Sipalotricha*)

Described from 15 km S Ordu, S Kabaduz, 990 m (type ♂ in cA).

DISTRIBUTION. Endemic.

### **Geostiba pontica** Pace, 1996 (*Tropogastrosipalia*)

Described from Rize, Küstengebirge (type ♂ in NMW).

DISTRIBUTION. Endemic.

**Geostiba priva** Assing, 2006a (*Tropogastrosipalia*)

Described from 25 km SW Gümüşhane, Tersundagi gecidi, 2070 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Geostiba renneri** Assing, 2006a (*Tropogastrosipalia*)

Described from 12 km NNE Mugla, 1620 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Geostiba rhodiensis** Pace, 1983 (*Sipalotricha*)

Cited from Antalya, Manavgat, 700 m; Antakya, Saklikent, 1000 m; Anntalya, Permesso; 26 km W Alanya, Incecum; Antalya, NW Anamur, Gazipasa; Mersin, N Anamur, 800 m; Mersin, Silifke-Gülnar, 475 m (Assing 2001c, sub *besuchetiana* Pace); Mugla, Fethiye, Kayaköy, 280 m; 22 km W Alanya, Avsallar, Icekum; S Kemer, 60 m; W Finike, Kemerköy, 950 m; N Hisar, 820 m; 20 km N Kumluca, 330 m; Termessos, 700-850 m; SE Termessos, 300 m (Assing 2001d, sub *besuchetiana*); Antalya, E Kumluca, 385 m; SSW Antalya, Cirali, 220 m; W Kemer, road to Ovacik, 325 m; Akseki, S Dikmen, 800 m; 4 km NW Akseki, 1250 m; N Kalkan, Dumanli Dagi, 1230 m; Mugla, SE Fethiye, Baba Dag, above Ovacik, 680-1170 m; Mersin, Ciftehan-Camliyayla, 711 m (Assing 2003a); Adana, Imamoglu-Karsanti, 910-1110 m; Kokan-Mansurlu, 7 km Seyhan, 510 m; Osmaniue, NE Kadirlı, 10 km N Andirin-Cokak, 1150 m; NE Kadirlı, 11 km NE Andirin-Geben, 1280 m; 70 km WNW Kahramanmaras, NE Cokak, 1540 m (Assing 2005d); Antalya, 25 km ESE Alanya, 900 m; 40 km E Alanya, 1530-1600 m; Adana, SW Hasandede gecidi, NE Kayadibi, 1230 m; SW Kayadibi, 1170 m; Kahramanmaras, Andirin-Geben, 1500 m; Osmaniye, N Bahce, Bekdemir, 1200 m (Assing 2007g).

Synonyms. *besuchetiana* Pace, 1983, described from Antalya, Kemer (type ♂ in MHNG), and cited from Antalya, Yenice, 700 m; (Assing 2001c); *G. (Lioglutosipalia) taurica* Pace, 1996, described from Alanya, Hotel Alara (type ♂ in NMW); *lyciorum* Pace, 2002, described from Lykischer Taurus, Korkuteli-Elmali (type ♀ in MHNG).

DISTRIBUTION. Rhodos, Turkey.

**Geostiba rizensis** Pace, 1983 (*Sibiota*)

Described as *Ditroposipalia* from Rize, Yol Üstü, 600 m (type ♂ in MHNG).

Cited from Rize, Ikizdere, 1600 m; Rize, Ilıca-Pazar (Assing 2001c); Trabzon, 20 km S Ikizdere (Assing 2001d); 50 km SSE Rize, S Camlik, 1380 m; Camlik, W Sivrikaya, 2050 m (Assing 2006a).

Synonyms. *trapezusensis* Pace, 2002, described from Trabzon, 20 km S Ikizdere (type ♂ in MSNV) (Assing, 2003a).

DISTRIBUTION. Endemic.

**Geostiba seleucica** Pace, 1983 (incertae sedis)

Described from Antakya, Kislak-Senköy, 800-850 m (type ♂ in MHNG).  
Cited from 19 km S Antakya, SW Senköy, 880-940 m (Assing 2004b).

DISTRIBUTION. Endemic.

**Geostiba simulans** Pace, 1983 (*Tropogastrosipalia*)

Described as *Geostiba* s. str. from Antalya, Kislak-Senköy, 800-850 m (type ♂ in MHNG).  
Cited from Antakya, 25 km S Senköy, 900-930 m (Assing 2003a) and, as *Tropogastrosipalia*, from 22 km S Antakya, SW Senköy, 940 m; Ziyaret Dagi, W Sungur, 760 m (Assing 2004b).

DISTRIBUTION. Endemic.

**Geostiba sinuosa** Assing, 2004b (*Tropogastrosipalia*)

Described from Gaziantep, 33 km E Osmaniye, 1520 m (type ♂ in cA), and from Osmaniye, NE Nurdagi Gec., 1310 m.  
Cited from Antakya, Iskenderun (Assing 2005d); Osmaniye, Kaypak-Yarpuz, 880 m (Assing 2007g).

DISTRIBUTION. Endemic.

**Geostiba smyrnensis** Pace, 1983 (*Sibiota*)

Described from Izmir, Bozdagh, 1200 m (type ♂ in MHNG).

DISTRIBUTION. Endemic.

**Geostiba soganlica** Assing, 2006a (*Sipalotricha*)

Described from Trabzon, 40 km S Of, S Uzungöl, 2050 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Geostiba solodovnikovi** Assing, 2006a (*Tropogastrosipalia*)

Described from Erzurum, 35-40 km NW Tortum, Mescit Daglari, 2600 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Geostiba sororcula** Assing, 2001c (s. str.)

Described from Gümüşhane, Erzincan-Kelkit, 2100 m (type ♂ in MHNG).  
Cited doubtfully from Adahan, Cildir Göl (Assing 2003a).

DISTRIBUTION. Endemic.

**Geostiba spinosula** Assing, 2007g (incertae sedis)

Described from Osmaniye, N Bahce, Bekdemir, 1200 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Geostiba taseliensis** Assing, 2000 (*Tropogastrosipalia*)

Described from Anamur, Abanoz, 1240 m (Taseli Yaylasi) (type ♂ in cA).

DISTRIBUTION. Endemic.

**Geostiba tuberosa** Assing, 2004c (*Sibiota*)

Described from Kahramanmaraş, 30 km W Baskonus Yaylasi, 1270 m (type ♂ in cA).

Cited from 50 km W Kahramanmaraş, 8 km SSE Andırın, Toplar, 1180 m; 51 km W Kahramanmaraş, Baskonus Yaylasi, 1250 m (Assing 2005d); Kahramanmaraş, Baskonus Yaylasi, 1550 m (Assing 2007g).

DISTRIBUTION. Endemic.

**Geostiba turcica** (Bernhauer, 1901) (*Tropogastrosipalia*)

Described from forest of Belgrad, İstanbul (type ♀ in FMNH), and from Alem dagh, Goeck dagh, Adampol (İstanbul).

Cited from Alem Dagh and Bos Dah (Bodemeyer 1906); İstanbul, forest of Belgrade (Pace 1983a); İstanbul, Alem Dagh (Assing 2005d).

DISTRIBUTION. Endemic.

**Geostiba uhligi** Pace, 1983 (*Sibiota*)

Described as *Sphenosipalia* from Bos Dagh (type ♂ in NMB), and from Alem Dagh and Goek Dagh.

Cited from Bursa, Goeck Dagh (Assing 2001c); Goeck Dagh (Assing 2005d).

Synonyms. (Assing 2001c): *mysia* Pace, 1983, described from Uludag (type ♂ in MHNG), and from Bursa, Uludagh, 1100-1500 m; *lycaonica* Pace, 2002, described as *Ditroposipalia* from Ala Dag, 40 km WNW Konya (type ♂ in NMW), **syn n.**

DISTRIBUTION. Endemic.

**Taxicera** Mulsant & Rey, 1875

**Taxicera deplanata** (Gravenhorst, 1802)

Cited from 50 km S Trabzon, 20 km S Macka, Altindere Milli Park, 1540 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey.

**Liogluta** Thomson, 1858

**Liogluta akiana** Assing, 2004

Described from Mugla, 70 km NE Fethiye, Seki above Temel, 2230 m (Akdaglar) (type ♂ in cA).

Cited from 70 km WNW Kahramanmaraş, N Andırın, NE Cokak, 1540 m (Assing 2006).

DISTRIBUTION. Endemic.

**Liogluta alpestris** (Heer, 1839)

Cited from Gümüşhane, 80 km SW Trabzon, Zigana gecidi, 2050 m; 60 km SSE Rize, Ovitdagı gecidi, 2520 m (Assing 2007d).

DISTRIBUTION. Western Palaearctic species.

**Liogluta granigera** (Kiesenwetter, 1850)

Additional records. Kastamonu, Ilgaz dag gecidi, 1800-2300 m (MSNV, cB). New record for Turkey.

DISTRIBUTION. Europe, Siberia, Turkey, Korea.

**Liogluta longiuscula** Gravenhorst, 1802

Cited from Cyprus (Baudi 1870, sub *Homalota umbonata* Erichson, 1839); Cyprus: Pedhoulas; Platres-Troodos; St. Hilarion (Scheerpeltz 1956); Troodos (Coiffait 1970, sub *Atheta*); Troodos; Paphos forest; 35 km SW Platres, Kidasi (Assing & Wunderle 2001) and from Asia Minor: Sabandja, Biledjik (Bodemeyer 1900, sub *Liogluta vicina* Stephens); Asia Minor (Scheerpeltz 1958b).

Additional records. Gurgentepe, Ordu; Draganaz gecidi; Baybat gölü, Amas; Akkuz, Niksar; Soumela, Trabzon (MSNV, cB).

DISTRIBUTION. Europe, Siberia, Turkey, Cyprus, Afghanistan, Iran, Egypt, North Africa.

**Liogluta microptera** Thomson, 1867

Cited from Rize, 30 km SW Hopa, Caglayan river, 1000-1300 m; 40 km SW Artvin, Bahral river, 2400-2800 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey, China.

**Liogluta nitidula** (Kraatz, 1856)

Additional records. Akkuz, Niksar (MSNV). New record for Turkey.

DISTRIBUTION. Europe, Turkey, Kazakhstan, Algeria.

**Liogluta pagana** (Erichson, 1839)

Cited from Cyprus (Baudi 1870, sub *Homalota*), to be confirmed.

DISTRIBUTION. Europe, Cyprus ?

**Liogluta wankai** Bernhauer, 1908

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Bosnia Herzegovina, Italy, Turkey.

**Atheta** Thomson, 1858

**Atheta aegra** (Heer, 1841) (*Microdota*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Turkey, Syria, Israel.

**Atheta aeneicollis** (Sharp, 1869) (s. str.)

Cited from Cyprus: Troodos; Paphos forest; Akamas forest; Limassol; N Limassol, Alassa; 35 km SW Platres, Kidasi (Assing & Wunderle 2001).

DISTRIBUTION. Europe, Cyprus, Israel, Syria, North Africa, Canary Is.

**Atheta aeneipennis** (Thomson, 1856)) (*Dimetrota*)

Cited from Trabzon, 50 km S Of, S Uzungöl, 1870-2050 m; Rize, 30 km SW Hopa, Caglayan valley, 1300-1900 m (Assing 2007d).

DISTRIBUTION. Palaearctic and Oriental regions.

**Atheta akiensis** Assing, 2006 (*Parameotica*)

Described from Mugla, 70 km NE Fethiye, Seki, Temel, (Ak Daglar), 2225 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Atheta amicula** Mulsant & Rey, 1832 (*Microdota*)

Cited from Cyprus: Pedhoulas (Scheerpeltz 1956).

DISTRIBUTION. Palaearctic and Neotropical regions.

**Atheta aquatica** (Thomson, 1852) (s. str.)

Cited from Cyprus (Baudi 1870, sub *Homalota*).

DISTRIBUTION. Europe, Siberia, Kirghizstan, Cyprus.

**Atheta attaleensis** Pace, 2004 (*Acrotona*)

Described from Antalya, Göynük (Kemer), 6 km W Saracinar, 500 m (type ♀ in NME).

DISTRIBUTION. Endemic.

**Atheta atramentaria** Gyllenhal, 1810 (*Dimetrota*)

Cited from Cyprus (Baudi 1870, sub *Homalota*); Cyprus: Pedhoulas; Platres-Troodos; St. Hilarion (Scheerpeltz 1956).

DISTRIBUTION. Palaerctic.

**Atheta atricolor** (Sharp, 1869) (*Micodota*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Russia, Turkey, Algeria.

**Atheta balcanicola** Scheerpeltz, 1968 (*Philhygra*)

Cited from Asia Minor (Scheerpeltz 1958a, sub *elongatula* ssp. *balcanica* Brundin).

DISTRIBUTION. Balkans, Turkey.

**Atheta benickiella** Brundin, 1948 (*Microdota*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Turkey.

**Atheta bifoveata** Benick, 1981 (*Microdota*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Spain, Greece, Turkey.

**Atheta britanniae** Bernhauer & Scheerpeltz, 1926 (s. str.)

Cited from 25 km SW Gümüşhane, Tersubdagı gecidi, 2070 m; 50 km S Trabzon, 20 km S Macka, Altindere Milli Park, 1650 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey.

**Atheta brunnicolor** Benick, 1981 (*Microdota*)

Described from Gölbaşı, Adiyaman (type ♀ in MHNG).

DISTRIBUTION. Endemic.

**Atheta castanoptera** (Mannerheim, 1830) (s. str.)

Cited from Asia Minor (Scheerpeltz 1958b, sub *perthyi* Heer, 1839); 25 km S Ordu, S Kabaduz, 990 m; 30 km S Giresun, 1350 m; Gümüşhane, 50 km SW Trabzon, NE Kürtün, 1430 m; 50 km S Trabzon, 20 km S Macka, Altindere Milli Park, 1560 m; 30 km SW Hopa, Caglayan river, 1300 m; 50 km SSW Rize, W Sivrikaya, 2050 m; 30 km ESE Rize, S Kaptanpasa, 640 m; 40 km SE Artvin, Barhal river, 1800 m (Assing 2007d).

Additional records. Draganaz gecidi, Sinop (MSNV).

DISTRIBUTION. Palaearctic.

**Atheta celata** (Erichson, 1837) (*Datomicra*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Russia, Turkey, Uzbekistan, North Korea.

**Atheta chefssurica** (Eppelsheim, 1880) (s. str.)

Cited from Erzurum, 40 km NW Tortum, Mescit Daglari, 2100 m (Assing 2007d).

DISTRIBUTION. Georgia, Turkey, Azerbaijan.

**Atheta cinammoptera** (Thomson, 1856) (*Dimetrota*)

Cited from Rize, 30 km SW Hopa, Caglayan valley, 1300-1900 m; 40 km SW Artvin, Barhal river, 1800 m (Assing 2007d).

DISTRIBUTION. Palaearctic.

**Atheta circassica** Bernhauer, 1900 (s. str.)

Cited from Rize, 30 km SW Hopa, Caglayan river, 1300 m (Assing 2007d).

DISTRIBUTION. Caucasus, Russia, Turkey.

**Atheta clientula** (Erichson, 1839) (s. str.)

Cited from Cyprus (Baudi 1870, sub *Homalota*).

DISTRIBUTION. Europeo-Mediterranean.

**Atheta crassicornis** (Fabricius, 1793) (s. str.)

Cited from Cyprus: Troodos (Assing & Wunderle 2001) and Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Turkey, Cyprus, Algeria, Tunisia.

**Atheta dadopora** Thomson, 1867 (*Datomicra*)

Cited from 30 km S Giresun, 1350 m; Gümüşhane, 50 km SW Trabzon, NE Kürtün, 1430 m; 50 km S Trabzon, 20 km S Macka, Altindere Milli Park, 1560 m; Rize, 20 km S Hopa, Caglayan valley, 1300-1900 m (Assing 2007d).

DISTRIBUTION. Palaearctic.

**Atheta debilis** (Erichson, 1837) (*Philhygra*)

Cited from Cyprus (Baudi 1870, sub *Homalota*), to be confirmed.

DISTRIBUTION. Europe, Siberia, Cyprus ?

**Atheta dissimulans** Assing, 2007d (*Datomicra*)

Described from 25 km SW Gümüşhane, Tersundagi gecidi, 2070 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Atheta epirotica** Benick, 1981 (*Parameotica*)

Cited from SE Ankara, N-Elma Dagi, 1300 m (Assing 2007d).

DISTRIBUTION. Greece, Turkey.

**Atheta episcopalis** Bernhauer, 1910 (*Dimetrota*)

Cited from Erzurum, 30-40 km NW Tortum, Mescit Daglari, 800-2100 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey.

**Atheta fimorum** (Brisout, 1860) (*Mycetota*)

Cited from 25 km SW Kahramanmaras, Yasilyöre, 600 m (Assing 2006).

DISTRIBUTION. Europe, Caucasus, Turkey, Egypt.

**Atheta flagellicornis** Benick, 1967 (*Traumoeicia*)

Cited from 28 km WNW Gaziantep, Kartal Dagi, 1100 m (Assing 2006).

DISTRIBUTION. Turkey, Turkmenistan, Syria.

**Atheta foveicollis** (Kraatz, 1856) (*Microdota*)

Cited from Kahramanmaras, NE Kadirli, 12.5 km NE Andirin, 1500 m; 51 km W Kahramanmaras, Baskonus Yaylasi, 1250 m (Assing 2006).

DISTRIBUTION. Italy, Switzerland, Austria, Germany, Czech Rep., Slovakia, Turkey.

**Atheta fungicola** (Thomson, 1852) (s. str.)

Cited from Rize, 30 km SW Hopa, Caglayan river, 1300 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey.

**Atheta fuscicolor** Benick, 1943 (*Dimetrota*)

Described from “Salbakos” (= Baba Dag, Fethiye, Mugla) (type ♂ in MHNG).  
Cited from 50 km NE Adiyaman, N Sincik, 1470 m (Assing 2006).

DISTRIBUTION. Bulgaria, Turkey.

**Atheta gagatina** (Baudi, 1848) (s. str.)

Cited from Erzurum, 40 km NW Tortum, Mescit Daglari, 2100 m (Assing 2007d).

DISTRIBUTION. Palaearctic.

**Atheta glaberrima** Benick, 1981 (*Microdota*)

Described from Rhodos but cited also from Asia Minor: Denizli, Honaz, 700 m.

DISTRIBUTION. Rhodos, Turkey.

**Atheta gregaria** Erichson, 1839 (*Glossola*)

Cited from Cyprus (Baudi 1870, sub *Homalota*) and Asia Minor (Scheerpeltz 1961a).

DISTRIBUTION. Palaearctic.

**Atheta harwoodi** Williams, 1930 (s. str.)

Cited from Cyprus: Paphos forest; Akamas forest (Assing & Wunderle, 2001) and Asia Minor: 13 km E Osmaniye, NW Yarpuz, 930 m (Assing 2006).

DISTRIBUTION. Europe, Turkey, Cyprus.

**Atheta hypnorum** (Kiesenwetter, 1850) (s. str.)

Cited from 50 km SW Trabzon, NE Kürtün, 1430 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey, Mongolia.

**Atheta incisicollis** Benick, 1981 (*Microdota*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. France, Spain, Turkey, Algeria.

**Atheta judith** (Saulcy, 1865) (s. str.)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Bulgaria, Turkey, Iran, Azerbaijan, Jordan, Egypt, Israel.

**Atheta knabli** Benick, 1938 (*Dimetrota*)

Cited from Gümüşhane, 80 km SW Trabzon, Zigana pass, 2050 m; 50 km S Of, S Uzungöl, 1870-2050 m (Assing 2007d).

DISTRIBUTIONS. Alps, Bulgaria, Turkey.

**Atheta laevana** (Mulsant & Rey, 1852) (*Dimetrota*)

Cited from Trabzon, 20 km S Macka, Altindere Milli Park, 1650 m (Assing 2007d).

DISTRIBUTION. Europe, Russia, Turkey, Algeria.

**Atheta laevigata** (Hochhuth, 1849) (*Philhygra*)

Cited from Mugla, SE Dalaman, 10 m; Mugla, Bayr, 400 m; Erzurum, 35 km NW Tortum, Mescit Daglari, 2600 m; Gümüşhane, 9-10 km S Dikkaya, 2000 (Assing 2007d).

DISTRIBUTION. Albania, Greece, Caucasus, Turkey.

**Atheta laterotundata** Benick, 1943 (*Microdota*)

Described from Kysyldscha, Hammam (type ♀ in MHNG).

DISTRIBUTION. Endemic.

**Atheta laticeps** Thomson, 1856 (*Parameotica*)

Cited from Cyprus (Baudi, 1870, sub *Homalota difficilis* Brisout, 1859), to be confirmed.

DISTRIBUTION. Europe, Cyprus ?

**Atheta lindbergiana** Scheerpeltz, 1958 (*Bessobia*)

Described from Asia Minor: Kharpout, Bouzlouk cave (type ♂ in NMW).

DISTRIBUTION. Endemic.

**Atheta longicornis** Gravenhorst, 1802 (*Chaetida*)

Cited from Cyprus: Pedhoulas: Platres-Troodos (Scheerpeltz 1956; 1958b).

DISTRIBUTION. Palaearctic.

**Atheta luctuosa** (Mulsant & Rey, 1853) (*Microdota*)

Cited from 9 km ENE Kahramanmaraş, Ahır Dagi, 1850 m; Antalya, Nur Dagları; 9 km SE İskenderun, 6 km NE Belen, 1480 m (Assing 2006).

DISTRIBUTION. Europe, Turkey, Cyprus, Israel, Algeria.

**Atheta luridipennis** Mannerheim, 1830 (*Philhygra*)

Cited from Rize, 30 km SW Hopa, Caglayan river, 500 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey, Madeira.

**Atheta lyciana** Assing, 2003b (*Philhygra*)

Described from Mugla, 70 km NE Fethiye, Seki, Temel, 2225 m (type ♂ in cA).  
Cited from 40 km SW Artvin, Barhal river, 2400-2800 m (Assing 2007d).

DISTRIBUTION. Endemic.

**Atheta mucronata** (Kraatz, 1859) (s. str.)

Cited from Antalya, Manvgat, Kiselot, 0-50 m (Assing 2007d).

DISTRIBUTION. Mediterranean region.

**Atheta nigritula** (Gravenhorst, 1802) (*Tetropla*)

Cited from 50 km SW Trabzon, NE Kürtün, 1430 m; 20 km S Macka, Altindere Milli Park, 1560 m; Erzurum, 40 km NW Tortum, Mescit Dagları, 2100 m (Assing 2007d).  
Additional records. Bolu, Abant gölü, 1400-1600 m MSNV).

DISTRIBUTION. Europe, Siberia, Turkey, China (Heilongjiang), North Africa.

**Atheta oblita** (Erichson, 1839) (s. str.)

Cited from Cyprus (Baudi 1870, sub *Homalota*), to be confirmed.

DISTRIBUTION. Europe, Turkey, Cyprus ?, Iran, Tunisia, Algeria.

**Atheta occulta** (Erichson, 1839) (*Bessobia*)

Cited from Cyprus (Baudi 1870, sub *Homalota*); Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Cyprus.

**Atheta oraria** (Kraatz, 1856) (s. str.)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. South Europe, Turkey, Iran, Lebanon, Israel, Tunisia, Algeria.

**Atheta ornata** Benick, 1943 (incertae sedis)

Described from “Syr Darja” (type ♀ in DEI).

DISTRIBUTION. Turkey, Uzbekistan.

**Atheta pannicula** Benick 1981 (*Microdota*)

Described from Adana, Tekir, 11200 m (type ♂ in MHNG).

DISTRIBUTION. Endemic.

**Atheta pittioni** Scheerpeltz, 1950 (*Microdota*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Turkey, Israel.

**Atheta putrida** (Kraatz, 1856) (*Dimetrota*)

Additional records. Akkuz, Niksar; Draganaz gecidi (MSNV). New record for Turkey.

DISTRIBUTION. Europe, Turkey.

**Atheta schneideri** (Eppelsheim, 1889) (*Microdota*)

Cited from Asia Minor: Bos Dagh, Drama (Benick 1943); Asia Minor (Smetana 2004).

DISTRIBUTION. Italy, Greece, Turkey.

**Atheta scobricollis** (Kraatz, 1859) (*Microdota*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Widespread species.

**Atheta sequanica** Brisout, 1860 (*Philhygra*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. South Europe, Turkey.

**Atheta singularis** Bernhauer, 1912 (*Alaobia*)

Cited from Asia Minor: Eski-Chehir (Bodemeyer 1927); Asia Minor (Kock 1936).

DISTRIBUTION. Romania, Turkey, Egypt.

**Atheta sodalis** (Erichson, 1837) (s. str.)

Cited from 30 km S Giresun, 1250 m; 25 km SW Gümüşhane, Tersundagi gecidi, 2070 m; 50 km S Trabzon, 20 km S Macka, Altindere Milli Park, 1650 m (Assing 2007d).

DISTRIBUTION. Europe, Caucasus, Turkey.

**Atheta sordida** Marsham, 1802 (*Coprothassa*)

Cited from Cyprus: Platres-Troodos; Paphos (Scheerpeltz 1956) and Asia Minor: Biledjik (Bodemeyer 1900); Eski-Chehir (Bodemeyer 1927); Van, Ufer (Lake Van) (Scheerpeltz 1958).

DISTRIBUTION. Europe, Mediterranean, Caucasus, Turkey, North America.

**Atheta sordidula** (Erichson, 1837) (*Datomicra*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Palaearctic and Nearctic regions.

**Atheta speculum** (Kraatz, 1856) (*Microdota*)

Cited from N Izmir, Yamanlar Dagi, 940 m; Nif Dagi, 1010 m (Assing 2007d).

DISTRIBUTION. Albania, Greece, Turkey.

**Atheta subtilis** (Scriba, 1866) (*Microdota*)

Cited from 50 km S Trabzon, 20 km S Macka, Altindere Milli Park, 1650 m; 50 km SSE Rize, W Sivrikaya, 2950 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey, Mongolia.

**Atheta surda** Likovsky, 1984 (s. str.)

New name for *sulcaticeps* Scheerpeltz, 1958, n. preoc., described from Sultan Seit cave, Ahlat (Lake Van) (type ♂ in NMW).

DISTRIBUTION. Endemic.

**Atheta testaceipes** (Heer, 1839) (*Ceritaxa*)

Cited from Cyprus (Baudi 1870, sub *Homalota*) and Asia Minor: S Kahramanmaras, 14 km SW Türkoglu, 850 m (Assing 2006); Kahramanmaras, 14 km SW Türkoglu, 850 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey, Cyprus.

**Atheta tibialis** (Heer, 1839) (*Oreostiba*)

Additional records. Kastamonu, Ilgaz dag gecidi (MSNV). New record for Turkey.

DISTRIBUTION. Europe, Turkey.

**Atheta tmolosensis** Bernhauer, 1940 (*Philhygra*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Denmark, Sweden, Germany, Austria, Czech Rep., Turkey.

**Atheta triangulum** Kraatz, 1858 (s. str.)

Cited from Cyprus (Baudi 1870, sub *Homalota*); Cyprus: Troodos; Paphos forest (Assing & Wunderle 2001); Asia Minor: Ahlat, Ufer (Lake Van), Sultan Seit cave (Scheerpeltz 1958).

DISTRIBUTION. West Palearctic.

**Atheta trinotata** Kraatz, 1858 (*Alaobia*)

Cited from Cyprus: Pedhoulas (Scheerpeltz 1956); Troodos; Paphos forest (Assing & Wunderle 2001).

Additional records. Isparta, Barla, Barla cave, 1260 m (MZUR).

DISTRIBUTION. Europe, Iran, Turkey, Cyprus, North Africa, Tenerife.

**Atheta turcica** Benick, 1981 (*Parameotica*)

Described from Istanbul, Halkali, 40 m (type ♂ in MHNG).

DISTRIBUTION. Endemic.

**Atheta volans** (Scriba, 1859) (*Philhygra*)

Cited from Mersin, N Silifke, 1 km N Kirobasi, 1390 m (Assing 2006).

DISTRIBUTION. Europe, Russia, Turkey.

**Atheta zosterae** Thomson, 1856 (*Datomicra*)

Cited from Cyprus: St. Hilarion (Scheerpeltz 1956).

DISTRIBUTION. West Palaearctic.

**Hydrosmecta** Thomson, 1858

**Hydrosmecta fragilis** (Kraatz, 1854)

Cited from Sabandja (Bodemeyer 1900), to be confirmed.

DISTRIBUTION. Europe, Canary Is., Morocco.

**Acrotona** Thomson, 1859

**Acrotona clientula** (Erichson, 1839)

Cited from Cyprus (Baudi 1870, sub *Homalota pulchra* Kraatz, 1856); Cyprus: Pedhoulas; Platres-Troodos; St. Hilarion; Kyrenia; Lapithos (Scheerpeltz 1956).

DISTRIBUTION. Europe, Mediterranean, Cyprus, Canary Is., Madeira, North America.

**Acrotona concamerata** Assing, 2004

Described from Mugla, Gölgezi Daglari, 20 km NE Köycegiz, above Agla, 1710 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Acrotona exigua** (Erichson, 1837)

Cited from Adiyaman, 5 km N Sincik, 1320 m; 60 km N Kahramanmaras, N Andirin, 1120 m (Assing 2006).

DISTRIBUTION. Europe, Russia, Turkey.

**Acrotona fungi** (Gravenhorst, 1806)

Cited from Cyprus: Kyrenia (Scheerpeltz 1956); Drakos (Coiffait 1970).

DISTRIBUTION. Europeo-Mediterranean, North America (introduced).

**Acrotona muscorum** (Brisout, 1860)

Cited from 60 km W Kahramanmaras, N Andirin, 1260 m (Assing 2006); Izmir, Boz Daglari, Bozdag, 1500 m; Erzurum, 40 km NW Tortum, Mescit Daglari, 2100 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey, North India, Nepal.

**Acrotona nigerrima** (Aubé, 1850)

Cited from Izmir, Nif Dagi, 970 m (Assing 2007d).

DISTRIBUTION. Western Palaearctic species.

**Acrotona obfuscata** (Gravenhorst, 1802)

Cited from 60 km W Kahramanmaras, N Andirin, 1260 m (Assing 2006).

DISTRIBUTION. Europe, Russia, Turkey.

**Acrotona orbata** (Erichson, 1837)

Cited from Cyprus (Baudi, 1870, sub *Homalota*), to be confirmed.

DISTRIBUTION. Europe, Cyprus ?, Egypt.

**Acrotona parvula** (Mannerheim, 1830)

Cited from Cyprus: Platres-Troodos; St. Hilarion; Kyrenia; Limassol; Paphos (Scherpeltz 1956); Asia Minor: Konia (Bodemeyer 1900, sub *Atheta parva* Sahlberg, 1834).

DISTRIBUTION. Palearctic.

**Acrotona piceorufa** (Mulsant & Rey, 1873)

Cited from E Osmaniye, Yarpuz, 920 m (Assing 2006); Isparta, Egridir, Kovada Gönlü, 1000 m; W Antalya, Saklikent, 1000 m; Mersin, Kirobasi-Güzeloluk, 1430 m (Assing 2007d).

DISTRIBUTION. Austria, France, Italy, Greece, Turkey.

**Acrotona pygmaea** (Gravenhorst, 1802)

Cited from Asia Minor: Sabandja (Bodemeyer 1900, sub *Atheta*); Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Russia, Turkey, Kazakhstan, Uzbekistan.

**Aloconota** Thomson, 1858

**Aloconota cambrica** (Wollaston, 1855) (s. str.)

Synonyms. *bodemeyeri* Bernhauer, 1900, described from Sabandja (= Istanbul) (type ♂ in FMNH).

Cited from Sabandja and Gök Dag (Bodemeyer 1900); Sabandja and Eske-Chehir (Bodemeyer 1927), sub *bodemeyeri*; Adana, Hasanbeyli-Nuraghi Gecidi, 800-1100 m (Pace 2004).

DISTRIBUTION. Europe, East Siberia, Turkey, Iran, Afghanistan, Egypt, North Africa.

**Aloconota debilicornis** (Erichson, 1839) (s. str.)

Cited from 12 km NE Gümüşhane, 1300 m; 50 km SW Trabzon, 9-10 km S Dikkaya, 2000 m; 50 km S Trabzon, 20 km S Macka, Altindere Milli Park, 1540 m; Rize, 30 km SW Hopa, Caglayan valley, 500-1300 m; 40 km SW Artvin, Barhal river, 1800 m; Erzurum, 35 km Tortum, Mescit Daglari, 1700-2000 m (Assing 2007d).

DISTRIBUTION. Europe, Russia, Turkey.

**Aloconota gregaria** (Erichson, 1839) (s. str.)

Cited from Cyprus: Troodos; Akamas forest Cyprus,; Limassol; N Limassol, Alasa, 300 m (Assing & Wunderle 2001), and from Asia Minor: Gümüşhane, 50 km SW Trabzon, E Zigana gecidi, 2500 m; Mugla, SE Köycegiz, 10 m; Antalya, Manavgat, 0-50 m; Mersin, NE Silifke, 20 km W Mut, 230 m; 50 km W Kahramanmaraş, 8 km SE Andırın, 1240 m; Gaziantep, S Biricek, 340 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey, Cyprus, Afghanistan, Uzbekistan, Syria, Egypt, North Africa, Canary Is., Madeira.

**Aloconota hydrocephalica** Eppelsheim, 1878 (s. str.)

Cited from Trabzon (Fagel 1963), to be confirmed.

DISTRIBUTION. Georgia, Turkey ?

**Aloconota longicollis** (Mulsant & Rey, 1852) (*Disopora*)

Cited from Cyprus (Baudi 1870, sub *Homalota*), to be confirmed.

DISTRIBUTION. Europe, Cyprus ?

**Aloconota mediterranea** Benick, 1941 (s. str.)

Cited from Asia Minor (Scheerpeltz 1958a); Antalya, Manavgat, 900 m; 60 km W Kahramanmaraş, N Andırın, 1260 m (Assing 2006).

DISTRIBUTION. Albania, Croatia, Greece, Ukraine, Turkey.

**Aloconota subgrandis** (Brundin, 1954) (s. str.)

Cited from 50 km SW Trabzon, 9-10 km S Dikkaya, 2000 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey.

**Aloconota sulcifrons** (Stephens, 1832) (s. str.)

Cited from Cyprus (Baudi 1870, sub *pavens* Erichson, 1839), and from Asia Minor: Kembos cave, Antalya; Bidcakei cave, Derebucak, Beysehir (Konya) (Coiffait 1974); Rize, 30 km SW Hopa, Caglayan valley, 500-1900 m; Erzurum, 40 km NW Tortum, Mescit Daglari, 800-2100 m (Assing 2007d).

DISTRIBUTION. Cosmopolitan.

**Alevonota** Thomson, 1858

**Alevonota gracilenta** (Erichson, 1839)

Cited from Mersin Mut-Karaman, Sertuval Gecidi, 1570 m; Kirobasi-Güzeloluk, 1430 m (Assing 2004e).

DISTRIBUTION. Europe, Turkey.

**Alevonota rufotestacea** (Kraatz, 1856)

Cited from Cyprus (Baudi 1870, sub *Homalota*), to be confirmed.

DISTRIBUTION. Europeo-Mediterranean.

**Chaetosogonocephalus** Pace, 1987

**Chaetosogonocephalus adventicius** Assing, 2004

Described from Anamur, Abanoz, 1240 m (type ♀ in cA), and from 50 km N Fethiye, S Cameli, Denizli, 1245 m; Mersin, Ciftehan-Camliyayla, 433 m; Antalya, 15 km NE Stadt Manavgat, Karpuzcay.

Cited from Mersin, 5 km SE Aladag, Arslanköy, 700 m (Assing 2004e); Mersin, Camliyayla-Gözne, 550 m; Bitlis, Mutki (Assing 2006).

DISTRIBUTION. Turkey, probably introduced from the Oriental region.

**Drusilla** Leach, 1819 (= *Astilbus* Dillwyn, 1829)

**Drusilla anceps** Assing, 2005c

Described from Mersin, Sertuval Gecidi, 1600 m (type ♀ in cA).

DISTRIBUTION. Endemic.

**Drusilla canaliculata** (Fabricius, 1787)

Cited from Asia Minor (Scheerpeltz 1958a, sub *Astilbus*); Istanbul, Kumköy; Bursa, Uludag, Barakli; Sinop, S Ayancik; Bolu, E Gerede; Bolu, Omerler; Kastamonu, 32 km N Tosya, 1600-1700 m; 30 km N Kastamonu; 30 km NW Gümüşhane, Zigana gecidi, 2000 m; Kars, Sarikamis; Cildir Gölü, 1800 m; 16 km SE Göle, 1600 m; Bitlis, S Tatvan; Erzurum, Tortum-Narman, 2400 m; Konya, Beysehir Gölü, Haci Akif is.; Kayseri, Pazarören-Bünyan, 1490 m; Adana, Osmaniyе, 1000 m (Assing 2005c); Kahramanmaraş, NE Kadırlı, 10 km N Andırın-Cokak, 1150 m (Assing 2006).

Additional records. Canakkale, Gelibolu, 10 m (MSNT, cB).

DISTRIBUTION. Asiatic-Europaen, Nearctic.

**Drusilla cernens** Assing, 2005c

Described from Akbez, Antakya (type ♀ in IRSNB).

DISTRIBUTION. Endemic.

**Drusilla denigrata** Assing, 2005c

Described from 19 km S Antakya, SE Senköy, 920 m (type ♀ in cA), and from 22 km S Antakya, SW Senköy, 940 m; Antakya, Ziyaret Dag, N Yyayladagi, 440 m; Antakya, Kizildag, NW Teknepinar, 383 m (also the male is known).

DISTRIBUTION. Endemic.

**Drusilla limata** Assing, 2005c

Described from 40 km W Antalya, Saklikent, 1900-2100 m (type ♀ in cA), and from Mt Beydaglari, Antalya, 1650-1900 m; Antalya-Saklikent, 1300 m; 22 km W Antalya, Avsallar-Incekum (also the male is known).

Cited from Antalya, Korkutali, Yazir (Assing 2007d).

DISTRIBUTION. Endemic.

**Drusilla lydica** Assing, 2007d

Described from 15 km NNE Aydin, Imambaba Tepesi, 1420 m (type ♀ in cA), and from Imambaba Tepesi, 1600 m; Aydin, Pasayaylasi, 1115.1460 m; Izmir, 5 km S Tire, 990 m.

DISTRIBUTION. Endemic.

**Drusilla pallidicornis** Assing, 2005c

Described from 50 km E Hatay, 2 km N Reyhauli, 100 m (type ♀ in cA).

DISTRIBUTION. Endemic.

**Drusilla recta** Assing, 2005c

Described from Mersin, Güzeloluk-Aydinlar, 1380 m (type ♀ in cA), and from Anamur, 350 m; Anamur, Kösekbaşı, 150 m; Anamur, Gazipasa; Silifke; Mersin, Arsanlı, 15 km NW Erdemli; İcel, NW Erdemli, 1000 m; Konya, Sertuval Gecidi, 1500-1600 m (also the male is known).

Cited from N Silifke, N/S Uzuncaburc, 1100-1120 m; 23 km N Silifke, 970 m (Assing 2006).

DISTRIBUTION. Endemic.

**Drusilla sinuosa** Assing, 2005c

Described from Gaziantep, 33 km E Osmaniye, NE Nurdagi gecidi, 1520 m (type ♀ in cA), and from N Osmaniye, NE Nurdagi gecidi, 1300 m; Adana, Osmaniye, Karatepe Nat. Park, 200 m; 34 km SW Kahramanmaraş, 1070 m; Kahramanmaraş, 35 km SW Doluca, 1280 m (also the male is known).

Cited from 50 km W Kahramanmaraş, 8 km SSE Andırın, Toplar, 1240 m (Assing 2006).

DISTRIBUTION. Endemic.

**Zyras** Stephens, 1835

**Zyras ruficollis** (Grimm, 1845) (*Pellochromonia*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. France, Italy, Austria, Hungary, Croatia, Romania, Slovakia, Bulgaria, Macedonia, Greece, Turkey.

**Zyras bodemeyeri** (Bernhauer, 1936) (*Peltodonia*)

Described from Alhem Dagh (type § in FMNH).

DISTRIBUTION. Endemic.

**Pella** Stephens, 1835

**Pella cinctipennis** (Eppelsheim, 1884)

Cited from 70 km NE Fethiye, Seki pass, Mugla, 1820 m (Maruyama 2006a).

DISTRIBUTION. Europe, Turkey, Azerbaijan, Tadzhikistan, Uzbekistan.

**Pella cognata** (Märkel, 1842)

Cited from Asia Minor (Newton in litt.).

DISTRIBUTION. Europe, Turkey.

**Pella erratica** Hagens, 1863

Cited from Asia Minor (Newton in litt.).

DISTRIBUTION. Austria, Belgium, Germany, France, Sicilia, Czech Rep., Bosnia Herzegovina, Turkey.

**Pella gibbera** Assing, 2007d

Described from Izmir, 25 km NE Aydin, WSW Hamamköy, Murtat Dagi, 1230 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Pella hampei** (Kraatz, 1862)

Cited from Izmir, 25 km NE Aydin, WSW Hamamköy, Murtat Dagi, 1230 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey.

**Pella humeralis** (Gravenhorst, 1802)

Cited from Mengen, Bolu (Maruyama 2006a).

Additional records. Bolu, Konuralp-Akcakoca, 300 m; Rize, Ilıca, Ayder, 1000 m (MZUR).

DISTRIBUTION. Europe, Siberia, Turkey.

**Pella laeviceps** (Eppelsheim, 1880)

Cited from 12 km NE Gümüşhane, 1300 m; Trabzon, 50 km S Ardesen, Cat, 1240 m (Assing 2007d).

DISTRIBUTION. Caucasus, Turkey.

**Pella laticollis** (Märkel, 1845)

Cited from Sinop, Cangal Dagi (Assing 2007d).

DISTRIBUTION. Europe, Turkey.

**Pella lugens** (Gravenhorst, 1802)

Cited from Izmir, 25 km NE Aydin, WSW Hamamköy, Murtat Dagi, 1230 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey.

**Pella ruficollis** (Grimm, 1845)

Cited from Izmir, 25 km NE Aydin, WSW Hamamköy, Murtat Dagi, 1230 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey.

**Pella similis** (Märkel, 1845)

Cited from Kahramanmaraş, 30 km W Baskonus Yaylasi, 1270 m (Assing 2004e); Kahramanmaraş, Yaylasi, 35 km W Baskonus, 1500 m (Maruyama, 2006a); Sinop, Lala; 51 km W Kahramanmaraş, Baskonus Yaylasi, 1250-1450 m (Assing 2006).

DISTRIBUTION. Europeo-Mediterranean.

**Turcizyras** Maruyama, 2006

**Turcizyras assingi** Maruyama, 2006

Described from 50 km NE Adiyaman, SW Sincik, 1280 m (type ♂♀ in cA).

DISTRIBUTION. Endemic.

**Myrmoezia** Mulsant & Rey, 1874

**Myrmoezia libanensis** (Pic, 1901)

Cited from Kahramanmaras, NE Kadirlı, 10 km N Andırın-Cökak, 1150 m (Assing 2006).

DISTRIBUTION. Turkey, Lebanon.

**Myrmoezia plicata** (Erichson, 1837)

Cited from Mugla, SE Ferthiye, Baba Dag, 1385 m (Assing 2006); 10 km S Manisa, Karadag, 1270 m; Kastamonu, Ilgazdagı gecidi, 1700 m (Assing 2007d).

Additional records. Bolu, Abant gölü, 1400-1600 m (MSNV, cB).

DISTRIBUTION. Europe, Turkey, Uzbekistan.

**Myrmoezia rigida** (Erichson, 1839)

Cited from Mardin, Midyat (Assing 2007d).

DISTRIBUTION. Spain, Italy, Turkey, Syria, North Africa.

**Dinarda** Leach, 1819

**Dinarda dentata** (Gravenhorst, 1806)

Cited from Asia Minor (Horion 1967), to be confirmed.

DISTRIBUTION. Europe, Turkey ?

**Phloeopora** Erichson, 1837

**Phloeopora corticalis** (Gravenhorst, 1802)

Cited from Cyprus: N Limassol, Panagia (Assing & Wunderle 2001) and Asia Minor (Dubois 1891; Bernhauer 1902: 190); Sabandja (Bodemeyer 1900, sub *latens* Er.); Ayancık (Schimitschek 1944).

DISTRIBUTION. Europe, Turkey, Cyprus, Algeria, Morocco, Canary Is., Madeira.

**Phloeopora teres** (Gravenhorst, 1802)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Turkey, Tunisia, Algeria, Madeira, Hebey.

**Ilyobates** Kraatz, 1856

**Ilyobates bennetti** Donisthorpe, 1914

Cited from Kirkclareli, Demirköy (Assing 1999c).

DISTRIBUTION. Europe, Russia, Turkey, Oriental region.

**Ilyobates merkli** (Eppelsheim, 1883)

Cited from Asia Minor (Bernhauer 1902: 189; Horion 1967), to be confirmed.

DISTRIBUTION. Balkans, Turkey ?

**Parocyusa** Bernhauer, 1902

**Parocyusa longitarsis** (Erichson, 1839) (*Tetralaucopora*)

Cited from Cyprus (Peyron 1858, sub *Chilopora*); Cyprus: Pedhoulas (Scheerpeltz 1956; Horion 1967, sub *Chilopora* Kraatz, 1856); Troodos; 35 km SW Platres, Kidasi; N Limassol, Alassa, 300 m (Assing & Wunderle 2001); Asia Minor: Gök Dagh (Bodemeyer 1900), to be confirmed.

DISTRIBUTION. Europeo-Mediterranean.

**Amarochara** Thomson, 1858

**Amarochara bonnairei** (Fauvel, 1865) (*Lasiochara*)

Cited from Asia Minor (Bernhauer 1902; Horion 1967); 20 km NE Istanbul, Alem Dagh; Sinop, 23 km N Bayabat, S Bektas (Assing 2002c).

DISTRIBUTION. Europe, Turkey.

**Amarochara forticornis** (Lacordaire, 1835) (*Mniobates*)

Cited from Asia Minor (Scheerpeltz 1958a).

DISTRIBUTION. Europe, Turkey.

**Amarochara siculifera** Assing, 2002c

Described from Namrun (type ♂ in NMW), and from Mersin, S Yeniköy, 1000-1200 m.

Cited from Antakya, 25 km S Senköy, 914 m (Assing 2003b).

DISTRIBUTION. Turkey, Syria, Lebanon.

**Amarochara wunderlei** Assing, 2003b

Described from E Kamluca, Antalya, 385 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Ocalea** Erichson, 1837

**Ocalea alutacea** Eppelsheim, 1878

Cited from 30 km S Giresun, 1250-1350 m; 50 km SSE Rize, W Sivrikaya, 2050 m; 50 km S Ardesen, Cat, 1240 m (Assing 2007d).

DISTRIBUTION. Caucasus, Turkey.

**Ocalea badia** Erichson, 1837

Cited from Cyprus and Asia Minor (Horion 1967); Cyprus: Pedhoulas (Scheerpeltz 1956: 1116, sub *badia* ssp. *parvula* Baudi) and Asia Minor (Scheerpeltz 1958a).

Synonyms. *parvula* Baudi, 1870, described from Cyprus (type § in MZT).

DISTRIBUTION. Europeo-Mediterranean.

**Ocalea brachyptera** Fagel, 1971

Described from Bursa, Uludagh, 1800-1900 m (type ♂ in IRSNB).

DISTRIBUTION. Endemic.

**Ocalea deuvei** Coiffait, 1978

Described from Drannaz dag, Gurgentepe pass (type ♀ in MHNP).

DISTRIBUTION. Endemic.

**Ocalea glabericollis** Bernhauer, 1905

Additional records. Bursa, Nazifpasa, 1000 m (MSNV). New record for Turkey.

DISTRIBUTION. Greece, Turkey.

**Ocalea globulicollis** Bernhauer, 1936

Described from Gök Dagh (type ♀ in FMNH).

DISTRIBUTION. Endemic.

**Ocalea picata** (Stephens, 1832)

Additional records. Draganaz gecidi (SNV). New record for Turkey.

DISTRIBUTION. Europe, Turkey, Algeria, Morocco.

**Ocalea pontica** Coiffait, 1978

Described from Gurgentepe pass, Drannaz Dagh (type ♀ in MHNP).

Additional records. Kastamonu, Ilgaz dag gecidi, 1800-2300 m; Bolu, Abant gölü, 1500 m; Borcka, Artvin; Bayabau gölü, Amas; Gurgentepe gecidi, Ordu (MSNV, cB).

DISTRIBUTION. Endemic.

**Ocalea puncticollis** Mulsant & Rey, 1875

Cited from Cyprus: Troodos; Paphos forest; 35 km sw Platres, Kidasi; N Limassol, Alassa, 300 m (Assing & Wunderle 2001).

DISTRIBUTION. France, Croatia, Italy, Bosnia Herzegovina, Cyprus.

**Ocalea rivularis** Miller, 1852

Cited from Asia Minor: Belgrader Wald, Istanbul (Horion 1967).

DISTRIBUTION. Europe, Turkey, Caucasus, Algeria, Morocco.

**Ocalea ruficollis** Eppelsheim, 1888

Cited from Asia Minor (Smetana 2004).

Additional records. Amasya, Bayabat gölü (MZUR).

DISTRIBUTION. Bosnia Herzegovina, Bulgaria, Croatia, Greece, Turkey, Algeria.

**Euryalea** Mulsant & Rey, 1875

**Euryalea jordanica** (Coiffait, 1981)

Cited from Antalya, Manavgat, Alara Han, 300 m; Siirt, Esirnak (Assing 2000a, **comb. nov.**).

DISTRIBUTION. Turkey, Jordan, Lebanon, Syria, Israel.

**Euryalea picipennis** (Baudi, 1857)

Described from Cyprus (type § in MZT, sub *Ocalea*).

Cited from the same island (Baudi 1870), and from N Limassol, Limnatis river near Alassa, 300 m; Kidasi, Diarizo river (Assing & Wunderle 1997); 35 km SW Platres, Kidasi; N Limassol, Alassa, 300 m (Assing & Wunderle 2001).

Synonyms. *murina* var. *demaisoni*, Roubal, 1910, described from Cyprus, Larnaca (type ♂ in SNM).

DISTRIBUTION. Endemic to Cyprus.

**Meotica** Mulsant & Rey, 1873

**Meotica decolor** Assing, 2004e

Described from Antakya, Ziyaret Dagi, Leylekli, 510 m (type ♂ in cA), and from Kahramanmaraş, 30 km W Baskonus Yaylasi, 1270 m; Adana, 22 km N Kozan, S Eskiyen, 640 m.

Cited from Adana, Immamoglu-Karsanti, W Hassandede Gecidi, 1110 m; Kahramanmaraş, NE Kadırli, Toplar, Andırın, 1110 m; NE Kadırli, 10 km N Andırın-Cökak, 1150 m; 60 km Kahramanmaraş, N Andırın, 1120 m; 34 km SW Kahramanmaraş, SW Doluca, 1070 m (Assing 2006).

DISTRIBUTION. Endemic.

**Meotica subnigra** Assing, 2006

Described from 60 km W Kahramanmaraş, N Andırın, 1120 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Meotica truncata** Assing, 2004e

Described from Antalya, Saklikent, 1900 m (type ♂ in cA).

Cited from Marsin, N Silifke, 1 km N Kirobasi, 1390 m; Kahramanmaras, NE Kadirlı, 10 km N Andırın-Cökak, 1150 m (Assing 2006).

DISTRIBUTION. Endemic.

**Pyroglossa** Bernhauer, 1901

**Pyroglossa pontica** Assing, 2007d

Described from 50 km SSE Rize, Ovitdagı gecidi, 1520 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Cousya** Mulsant & Rey, 1875

**Cousya bicolor** (Bernhauer, 1900)

Described from Bos dagh (type ♀ in DEI), and cited from Bos Dagh (Bernahuer 1902).

DISTRIBUTION. Turkey, Kazakhstan, Turkmenistan.

**Cousya crocea** Assing, 2004

Described from Mugla, SE Fethiye, Baba Dag, above Ovacik, 1170 m (type ♂ in cA), and from Mersin, road Silifke-Gülnar, 1015 m.

Cited from Mersin, S Aydinlar, Gözeloluk, 1380 m; Mut-Karaman, Sertoval Gecidi, 1570 m; Adana, 15 km E Osmaniye, NW Yarpuz, 920 m; 50 km NW Kahramanmaras,, 1380 m; 30 km W Baskosnos Yaylasi, 1270 m; Gaziantep, Kartal Dagu, W Isikli, 1120 m (Assing 2004e).

DISTRIBUTION. Endemic.

**Cousya defecta** (Mulsant & Rey, 1875)

Cited from Cyprus: Pedhoulas (Scheerpeltz 1956).

DISTRIBUTION. Great Britain, France, Italy, Croatia, Greece, Cyprus, Algeria, Morocco.

**Cousya nigrata** (Fairmaire & Laboulbène, 1856)

Cited from Aydin, 20 km NE Kuyucak, Bayrak Tepe, 900 m; 20 km SW Mugla, N

Meke, 590 m; Mersin, 33 km N Silifke, 1270 m; Antakya, 10 km S Iskenderun, 760 m; 9 km SE Iskenderun, 6 km NE Belen, 1480 m; 50 km W Kahramanmaraş, 8 km SE Andırın, 1110 m; 25 km WNW Gaziantep, Kartal Dagi, 1070 m; 33 km E Osmaniye, NE Nurdagi gecici, 1520 m; 50 km NE Adiyaman, 8 km NE Narince, 870 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey, Algeria.

**Cousya schuelkei** Assing, 2007d

Described from 50 km SSE Rize, Ovitdagı gecidi, 2510 (type ♂ in cA).

DISTRIBUTION. Endemic.

**Tectusa Bernhauer, 1899**

**Tectusa taurica** Assing, 2004e

Described from Karhamanmaraş, Pass N Tekir, S Gösan, 1400-1550 m (type ♂ in cA), and from S Gösan, 50 km NW Kahramanmaraş, 1380 m.

DISTRIBUTION. Endemic.

**Zoosetha Mulsant & Rey, 1875**

**Zoosetha furcillata** Assing, 2004e

Described from Gaziantep, Kartal Dagi, 38 km WNW Gaziantep, 1110 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Zoosetha mersina** Assing, 2004e

Described from Mersin, Kirobasi-Güzeloluk, 14 km W Güz, 1430 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Calodera Mannerheim, 1830**

**Calodera ligula** Assing, 1996

Cited from Mersin, N Silifke, 1 km W Kirobasi, 1390 m (Assing 2006).

DISTRIBUTION. Southeastern Europe, Turkey.

**Calodera meybohmi** Assing, 2004e

Described from Mersin, S Silifke, Delta Gösu (type ♂ in cA).

DISTRIBUTION. Endemic.

**Calodera rubens** Erichson, 1837

Cited from Cyprus (Baudi 1870), to be confirmed.

DISTRIBUTION. Europe, Cyprus ?

**Derocala** Mulsant & Rey, 1875

**brachati** Assing, 2004

Described from Antalya, Termessos, 700-850 m (type ♀ in cA) and cited from Gaziantep, 33 km E Osmaniye, NE Nurdagi gecici, 1520 m (Assing 2004e).

DISTRIBUTION. Endemic.

**Oxypoda** Mennerheim, 1831

**Oxypoda abdominalis** (Mannerheim, 1830) (*Sphenoma*)

Cited from Izmir, Boz Daglari, Boz dag koy, 1200 m; Nidge, 60 km N Tarsus, 10 km N Pozanti (Assing 2006); Izmir, Boz Daglar, Bozdag, 1200 m; Mugla, Toparlar (Assing 2006c); Amasya, Boraboy; Aydin, Dilek Dagi, Kanyon, 50 m; N Aydin, Imambaba Tepe-si, 250 m; SE Ankara, N-Elma Dagi; Konya, Aksehir, Sultan Dagh; Mersin, Erdemli; Bitlis, S Tatvan, 1700-2000 m; Bitlis, Mutki, 1700 m (Assing 2007c).

DISTRIBUTION. Europe, Russia, Turkey, Kazakhstan, Uzbekistan, North Africa.

**Oxypoda acuminata** (Stephens, 1832) (s. str.)

Cited from Kastamonu, Ilgaz Dagi; Ordu, Akkus (Assing 2007c); 25 km S Ordu, Skababuz, 990 m; 50 km SSE Rize, W Sivrikaya, 2050 m; 50 km S Ardesen, Cat, 1240 m (Assing 2007d).

DISTRIBUTION. Europe, Russia, Turkey.

**Oxypoda acutissima** Assing, 2006c (*Thliboptera*)

Described from Antalya, N Kalkan, Dumanah Dagi, 1230 m (type ♂ in cA).

Cited from N Aydin, Imambaba Tepesi, 115 m; Bitlis, Tatvan, 1800 (Assing 2007c).

DISTRIBUTION. Endemic.

**Oxypoda ahirica** Assing, 2006c (s. str.)

Described from 9 km ENE Kahramanmaraş, Ahir Dagi, 1850 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Oxypoda alternans** (Gravenhorst, 1802) (*Mycetodrepa*)

Cited from Artvin, 800 m (Zerche 1999); Sinop, Cangal Dagi; 40 km SSW Giresun, 1140 m; Gümüşhane, 50 km SW Trabzon, NE Kürtün, 1750 m; 50 km S Trabzon, 20 km S Macka, Altindere Milli Park, 1560 m; 50 km SSE Rioze, W Sivrikaya, 1050 m; 50 km S Ardesen, 1240 m (Assing 2007c).

DISTRIBUTION. Palaearctic.

**Oxypoda antennata** Bernhauer, 1902 (*Thliboptera*)

Described from Europaen Turkey (type ♀ in ?).

Cited from Asia Minor (Scheerpeltz 1957; Fagel 1971); Abant (Fagel 1968a); Antalya, S Elmah, Camkuyusu, 1300 m; Saklikent, 1650-1900 m; Mersin, N Anamur, 31 km N Ermene, 1770 m; Anamur, Abanoz, 1240 m; Güzeloluk-Aydinlar, 1380 m; Güzeloluk-Erdemli, 1150 m; 20 km WNW Mut, 1250 m; Adana, 25 km N Kazan, Fekte, 775 m; Kahramanmaraş, 10 km N Andırın, 1150 m (Assing 2006c); Bursa; 45 km N Kastamonu; Izmir, 25 km NE Aydin, WSW Hamamköy, Murtat Dagi, 1230 m; Aydin, 20 km NE Kuyucak, Bayrak Tepe, 1480 m; 10 km WSW Karakasu, Karıncalı Dagi, 1500; Bitlis, Tatvan, 1800 m; Erzurum, 40 km NW Tortum, Mescit Dagları, 1800 m (Assing 2007c).

Synonyms. (Assing, 2006c): *lyndbergi* Scheerpeltz, 1958 (s. str.), described from Chamaounis, Erde (type ♂ in ZML); *mysica* Fagel, 1971, described as *G. (Sphenoma)* from Bur-sa, Uludagh, 1800-1900 m (type ♂ in IRSNB), and cited from Abant dagh, 1400-1500 m.

DISTRIBUTION. Bulgaria, Turkey.

**Oxypoda attenuata** Mulsant & Rey, 1853 (*Podoxya*)

Cited from Asia Minor (Bernhauer 1902), to be confirmed.

DISTRIBUTION. Spain, France, Italy, Croatia, Greece, Turkey ?, Algeria.

**Oxypoda aydinica** Assing, 2007a (*Bessopora*)

Described from Aydin, 20 km NE Kuyucak, Bayrak Tepe, 1480 (type ♂ in cA).

DISTRIBUTION. Endemic.

### **Oxypoda biformis** Assing, 2006 (*Bessopora*)

Described from 50 km W Kahramanmaras, 8 km SE Andirin, 1240 m (type ♂ in cA), and from 60 km W Kahramanmaras, N Andirin, 1120 m; 30 km W Baskonus Yaylasi, 1270 m; 34 km SW Kahramanmaras, 1070 m; 35 km SW Kahramanmaras, SW Doluca, 1030 m; Kahramanmaras, N Tekir, S Göksun, 1400-1500 m; Osmaniye, 10 km N Andirin-Cokak, 1150 m; Mersin, N Silifke, Kirobasi-Mut, 1060 m.

DISTRIBUTION. Endemic.

### **Oxypoda bimaculata** Baudi, 1870 (*Podoxya*)

Described from Cyprus (type ♀ in MZT).

Cited from Cyprus (Bernhauer 1902; Kock, 1936); Troodos; Neochorion (Assing & Wunderle, 2001); Neo Chorion; Olympos, 1900 m (Assing 2006g); 50 km NW Kahramanmaras, Pass N Tekir, S Gösan, 1400-1550 m (Assing 2004e); Adana, Kozan-Pinarbasi, Saimeyli-Eyüplü, 1560 m; 34 km SW Kahramanmaras, SW Doluca, 1070 m; NE Kadırılı, 11 km NE Andirin-Begen, 1280 m (Assing 2006).

DISTRIBUTION. Balkans, Turkey, Cyprus, Egypt, Israel.

### **Oxypoda brachati** Assing, 2004e (*Deropoda*)

Described from Güzeloluk-Erdemli, S Aydinlar, 1350 m (type ♂ in cA).

Cited from Mersin, 38 km N Silifke, 1365 m; NW Tarsus, Camliyayla, 1140 m (Assing 2006); Mersin, Camliyayla, 1800 m (Assing 2007c).

DISTRIBUTION. Endemic.

### **Oxypoda brevicornis** (Stephens, 1832) (*Podoxya*)

Cited from Istanbul; Amasya, Boraboy; Sinop, Cangal Dagi; Aertvin, Borcka, 1800 m (Assing 2007c).

DISTRIBUTION. Trans-Palearctic species.

### **Oxypoda carbonaria** Heer, 1841 (*Podoxya*)

Cited from Cyprus: Platres-Troodos (Scheerpeltz 1956, sub *sericea* Herr, 1839) and Asia Minor (Bernhauer 1902: 77; Horion 1967, sub *sericea* Heer, 1839); Kahramanmaras, 14 km SW Türkoglu, 850 m (Assing 2006c); Izmir, 5 km S Tire, 990 m (Assing 2007c).

DISTRIBUTION. Europe, Turkey, Cyprus, North Africa, Canary Is., Madeira.

### **Oxypoda collaris** Saulcy, 1865 (s. str.)

Cited from Antakya, 25 km S Senköy, 914 m; Adana, Nur Daglari, 9 km W Hasanbeyli (Assing 2003b); Gaziantep, 32-33 km E Osmaniye, NE Nurdagi gecidi, 1520 m; Karla Dagi, W Isikli, 1120 m; 9 km S Antakya, SW Senköy, 920 m; 9 km SE Iskenderun, 5 km NE Belen, 1240 m (Assing 2004e); 50 km W Kahramanmaras, 8 km SSE Andirin, Toplar, 1120 m; 32-33 km E Osmaniye, NE Nurdagi gecidi, 1310-1520 m (Assing 2006).

DISTRIBUTION. Turkey, Israel.

### **Oxypoda cristata** Assing, 2006c (s. str.)

Described from Mersin, Silifk-Gülnar, 1015 m (type ♂ in cA), and from Mugla, SE Fethiye, Baba Dag, Ovacik, 1170 m; Mugla, Bayir, 400 m; Antalya, N Kalkan, Dumanli Dagi, 1230 m; Manavgat, 150-1200 m; Akseki, Imrasan, 1500 m; Kovada Nat. Park, Is-parti; Anamur, Abanoz, 1240 m; Anamur-Ermenek, 9 km Abanoz, 1240 m; Mersin, 16 km N Ermenek, 1420 m; 33 km N Silifke, N Uzuncaburc, 1310 m; Mersin, Güzeloluk-Erdemli, S Aydinlar, 1350 m; Kirobasi-Güzeloluk, 1430 m; N Pozanti, Tekir, 1400 m; Adana, N Kozan; Pinarbasi-Eyüplü, 1560 m; Osmaniye, 11 km NE Andirin-Geben, 1280 m; 50 km W Kahramanmaras, 8 km SE Andirin, 1180 m; 70 km WNW Kahramanmaras, NE Cokak, 1120 m; 30 km W Baskonus Yaylasi, 1270 m; S Göksun, 1380 m; Pass N Tekir, S Göksaun, 1400-1500 m; 50 km NW Kahramanmaras, 1360 m; Ahir Dagi, 1400 m; SE Kastamonu, Waldrand.

Cited from Amasya, Boraboy; Gümüşhane, 80 km SW Trabzon, 2050 m; Izmir, WSW Hamamköy, Murtat Dagi, 1230 m; 15 km NNE Aydin, Imambaba Tepesi, 1480-1600 m; 20 km NE Kuyucak, Bayrak Tepe, 1480 m; Mugla, 16 km N Milas, Labranda, 670 m; Antalya, 30-40 km E Alanya, 1280 m; 35 km NNE Alanya, NE Gündigmus, Osman Dagi, 1480 m; 27 km N Alanya, Sogut Dagi, 1670 m; 45 km NE Manavgat, NE Akseki, Imarsan Gecidi, 1400 m; Mersin, Camliyayla (Assing 2007c).

DISTRIBUTION. Greece, Turkey.

### **Oxypoda disiuncta** Assing, 2006c (s. str.)

Described from Antakya, 9 km SE Iskenderun, 6 km NE Belen, 1480 m (type ♂ in cA), and from 25 km S Senköy, 900 m; Nur Dagi, 5 km NE Belen, 1240 m; 20 km WNW Gaziantep, Kartal Dagi, W Isikli, 1120 m; Kahramanmaras, Ahir Dagi, 1580 m; 11 km NE Kahramanmaras.

DISTRIBUTION. Turkey, Israel.

### **Oxypoda doderoi** Bernhauer, 1902 (*Podoxya*)

Cited from Asia Minor (Scheerpletz 1958b; Horion 1967).

DISTRIBUTION. Europe, Turkey.

**Oxypoda exoleta** Erichson, 1839 (*Podoxya*)

Cited from Cyprus (Smetana, 2004).

DISTRIBUTION. Europe, East Siberia, Egypt, North Africa, Canary Is., Cyprus.

**Oxypoda ferruginea** Erichson, 1839 (*Bessopora*)

Cited from SE Ankara, N-Elma Dagi, 1300 m (Assing 2007d).

DISTRIBUTION. Western Palaearctic species.

**Oxypoda filiformis** Redtenbacher, 1849 (*Bessopora*)

Cited from Asia Minor (Bernhauer 1902).

DISTRIBUTION. Europe, Turkey.

**Oxypoda fissa** Assing, 2006c (*Thliboptera*)

Described from Mugla, 30 km NE Fethiye, Boncuk Dagi, Koru, 1750 m (type ♂ in cA), and from Mersin, Kirobasi-Güzeloluk, 1430 m.

Cited from 25 km SW Gümüşhane, Tersundagi gecidi, 2070 m; Konya, Aksehir, Sultan Dagh (Assing 2007c).

DISTRIBUTION. Endemic.

**Oxypoda flavicornis** Kraatz, 1856 (*Bessopora*)

Cited from Cyprus: Drakos (Coiffait 1970, sub *amoena* Fairm.); Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Russia, Turkey, Cyprus ?, Algeria, Morocco.

**Oxypoda flavocaudata** Assing, 2006c (*Deropoda*)

Described from Antalya, 20 km N Kas, S Karaovabeli pass, 830 m (type ♂ in cA), and from E Kumluca, 383 m; Mugla, 20 km NNE Fethiye, 970 m; SE Fethiye, Baba Dag, Ovacik, 1170 m; Mersin-Arslanköy, 5 km SE Aladag, 700 m.

Cited from Mugla, 16 km M Milas, Labranda, 550-670 m (Assing 2007c).

DISTRIBUTION. Endemic.

**Oxypoda fusina** Mulsant & Rey, 1875 (*Baeoglena*)

Cited from Turkey (Smetana, 2004).

DISTRIBUTION. Spain, Corsica, Italy, Croatia, Bosnia Herzegovina, Greece, Turkey.

**Oxypoda gladiatoria** Assing, 2006c (*Thliboptera*)

Described from Mugla, 20 km NNE Fethiye, 970 m (type ♂ in cA), and from E Kumluca, 3385 m; Gündogmus, 850-900 m; Cyprus: Troodos env.

DISTRIBUTION. Turkey, Cyprus.

**Oxypoda graciliformis** Zerche, 1999 (*Mycetodrepa*)

Described from Mersin, Mersin-Yeniköy (Icel), 650 m (type ♂ in MHNG).

DISTRIBUTION. Endemic.

**Oxypoda haemorrhoa** (Mannerheim, 1830) (*Bessopora*)

Cited from Cyprus (Baudi 1870), and from Asia Minor: Kastamonu, Ilgaz Dagi; N Izmir, Yamanlar Dagi, 940 m; Antalya, Manavgat, Kizelot, 0-50 m; Mersin, Silifke-Gülnar, 475 m; Camliyayla, 35 km SW Kahramanmaraş, SW Doluca, 1070 m; 14 km SE Türkoğlu; Urfa, Biricek, 360 m; 19 km S Antakya, SE Senköy, 880 m; Ziyaret Dagi, W Sungur, 660 m (Assing 2007c).

DISTRIBUTION. Palaearctic.

**Oxypoda hatayana** Assing, 2004e (*Bessopora*)

Described from 22 km S Antakya, SW Senköy, 940 m (tyoe ♂ in cA).  
Cited from 25 km SW Kahramanmaraş, Yesilyöre, 600 m (Assing 2006).

DISTRIBUTION. Endemic.

**Oxypoda ignorata** Zerche, 1996 (s. str.)

Cited from Konya, Seydisehir, 1400 m; SE Osmaniye, Zorkum, 1670 m; SW Senköy, 920 m (Assing, 2006c); Konya, Aksehir; SE Ankara, N-Elma Dagi, 1300 (Assing 2007c).

DISTRIBUTION. Austria, Switzerland, Bulgaria, Greece, Turkey.

**Oxypoda inermis** Assing, 2006c (*Thliboptera*)

Described from 34 km SW Kahramanmaras, 1070 m (type ♂ in cA), and from Ahir Dag, 10 km WNW Kahramanmaras,, 815 m; Gaziantep, Kartal Dag, 1070-1120 m; E Yamacoba, 1070 m; Antakya, Ziyaret Daglari, W Senköy, 750 m; SW Senköy, 880 m.

Cited from Mersin, 1800 m (Assing 2007c).

DISTRIBUTION. Endemic.

**Oxypoda judaea** Saulcy, 1865 (*Bessopora*)

Cited from Gaziantep, Kartal Dagi, E Isikli, 1100 m (Assing 2006c).

DISTRIBUTION. Turkey, Azerbaijan, Israel.

**Oxypoda kartabensis** Fagel, 1965 (*Podoxya*)

Cited from Cyprus: N-NW Troodos, 600-1600 m; Olympos, 1900 m; S Platres, Moniatis, 700 m; Caledonian Falls, 1300 m; Paphos forest, Kikkos-Pera Vas, 800-1250 m; Asia Minor: Gaziantep, Kartal Dagi, 1070-1110 m; E Isikli, 1100 m; W Yamacoba, 1200 m, 10 km WNW Kahramanmaras, 815 m (Assing 2006c).

DISTRIBUTION. Turkey, Cyprus, Lebanon.

**Oxypoda lesbia** Assing, 2005 (*Bessopora*)

Cited from Izmir, 5 km S Tire, 990 m; Aydin, 110 km S Izmir, WSW Söke, Dilek Dagi, 950 m; Denizli, 35 km SE Kale, Alpa, 1340 m (Assing 2007c).

DISTRIBUTION. Greece, Turkey.

**Oxypoda libanotica** Fagel, 1965 (*Podoxya*)

Cited from Izmir, Boz Daglar, SE Turgutlu, 800 m; Mugla, 30 km NNE Fethiye, Boncuk Dagi, Koru, 1140 m; Camkak, 800 m; Antalya, Termessos, 700-850 m; Antalya-Saklikent, 1000 m; Akseki, Imrasan pass, 1500 m; Isparta, Egridir, Kovada Gölü, 1000 m; Mersin, N Anamur, 2 km S Kozancı, 1580 m; Güzeloluk-Erdemli, Aydinlar, 1350 m; Kahramanmaras, N Tekir, S Göksun, 1400-1550 m; Baskonus Yaylasi, 1250-1500 m; Doluca, 1200 m; Antakya, SW Senköy, 880 m (Assing 2006c); Antalya, 30 km E Alanya, 1280 m; Mersin, Camliyayla (Assing 2007c).

DISTRIBUTION. Turkey, Lebanon.

**Oxypoda longipes** Mulsant & Rey, 1861 (s. str.)

Cited from 11 km NE Kahramanmaras, Ahir Dagi, 1580 m (Assing 2004e); Konya,

Seydisehir, 1400 m; Mersin, Mut-Karaman, Sertuval gecidi, 1570 m; Kahramanmaras, Ahir Dagi, 1580 m; Antakya, 25 km S Senköy, 914 m Konya, Seydisehir, 1400 m; SE Osmaniye, Zorkum, 1670 m; SW Senköy, 920 m (Assing 2006c).

DISTRIBUTION. Eastern Palaearctic species.

### **Oxypoda lurida** Wollaston, 1857 (*Atlantoxypoda*)

Cited from Cyprus: Kommanderia, 25 km SW Platres; Akamas forest; Korfi, Limnatis river, 350 m (Assing & Wunderle 2001), and from Asia Minor (Bernhauer 1902: 92); Izmir, Nif Dagi, 1010 m; Aydin, WSW Söke, Dilek Dagi, 10-370 m; S Güzelcamli, 440 m; Labranda, 550-660 m; N Aydin, Imambaba Tepsei, 260 m; 20 km NE Kuyucak, Bayrak Tepe, 900 m; Mugla, 20 km NNE Fethiye, 970 m; SE Fethiye, Baba Dag, Ovacik, 1170 m; Mugla, Camkak, 980 m; N Meke, 590 m; Bafa lake, 170-230 m; 60 km SSW Antalya, Cirali, 40-220 m; E Kumluca, 385 m; W Kemer, 325 m; S Hisar, 1120 m; Antalya, Termessos; Manavgat, Kizelot, 0-50 m; 25 km ESE Alanya, 900 m; Ankara, Kizilcahamam; Nidge, 60 km N Tarsus, 10 km N Pozanti; Mersin, Silifke-Gülnar, 750-1000 m; NW Silifke, Mut-Ermenek, 1030 m; Aladag, 830 m; Camliyayla; Adana, N Kozan, S Eskiyen Gecidi, 630 m; Nur Daglari, 9 km W Hasanbeyli; Kahramanmaras, Ahir Dagi, 815 m; 34 km SW Kahramanmaras, 1070 m; Antakya, Nur Daglari, 8 km SE Iskenderun, 4 km NE Belen, 1130 m; Ziyaret Dagi, W Sungur, 750 m; Gaziantep, W Biricik, Belkis, 440 m; S Biricek, 340 m (Assing 2007c).

DISTRIBUTION. Europe, Turkey, Cyprus, Libya, North Africa, Canary Is., Madeira.

### **Oxypoda micans** Kraatz, 1855 (*Thliboptera*)

Cited from Aydin, 20 km NE Kuyucak, Bayrak Tepe, 850-900 m (Assing 2007d).

DISTRIBUTION. Greece, Turkey.

### **Oxypoda mutata** Sharp, 1871 (*Deropoda*)

Cited from Mugla, 20 km NNE Fethiye, 970 m (Assing 2004); Adana, Kozan-Pinarbasi, Saimeyli-Eyüplü, 1560 m; 34 km SW Kahramanmaras, SW Doluca, 1070 m; 51 km W Kahramanmaras, Baskonus Yaylasi, 1450 m (Assing 2006); Sinop, Cangal Dagi; 15 km NNE Aydin, Imambaba Tepesi, 1410 m (Assing 2007c).

DISTRIBUTION. Europe, Turkey.

### **Oxypoda nemrutica** Assing, 2006 (*Deropoda* ?)

Described from 50 km NE Adiyaman, S Sincik, 1330 m (type ♀ in cA).

DISTRIBUTION. Endemic.

**Oxypoda nova** Bernhauer, 1902 (*Baeoglena*)

Described from Bosnia (type ♂ in ?) and also from Asia Minor. “Syntypes series probably composed of different species” (Assing 2007c).

DISTRIBUTION. Italy, Spain, Bosnia Herzegovina, Croatia, Greece, Turkey.

**Oxypoda obscuricollis** Assing, 2007c (*Mycetodrepa*)

Described from Namrun (type ♂ in NMW).

DISTRIBUTION. Endemic.

**Oxypoda opaca** Gravenhorst, 1802 (s. str.)

Cited from Asia Minor (Bernhauer 1902: 59; Scheerpletz 1958b; Horion 1967); Bursa, Uludag (Assing 2006c).

DISTRIBUTION. Europe, Russia, Turkey, North Africa.

**Oxypoda ormana** Fagel, 1971 (*Thliboptera*)

Described from Bursa, Uludagh, 1800-1900 m (type ♂ in IRSNB).  
Cited from Bursa, Uludag, 1900-2000 m (Assing 2006c).

DISTRIBUTION. Endemic.

**Oxypoda pontica** Assing, 2007c (*Podoxya*)

Described from 50 km SSE Rize, Ovitdagı gecidi, 2510 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Oxypoda recondita** Kraatz, 1856 (*Baeoglena* ?)

Cited from Istanbul, Yalova (Assing 2007c).

DISTRIBUTION. Europe, Turkey, Algeria, Tunisia.

**Oxypoda recta** Assing, 2006c (*Thliboptera*)

Described from Antalya, N Kalkan, Dumanah Dagi, 1230 m (type ♂ in cA), and

from Mugla, N Fethiye, Calis, 10 m; Mersin, NW Tarsus, Camliyayla, 1190 m; Mersin, Findikpinari, 1090 m; Mersin, Arsanli, 15 km NW Erdemli.

Cited from Aydin, Yatagan-Bozdogan, 825 m; Mugla, SE Altinyayala, 1300 m; Osmaniye, 1200 m (Assing 2007c).

DISTRIBUTION. Endemic.

### **Oxypoda scheerpeltziana** (Fagel, 1968) (*Thliboptera*)

Described as *Aleochara* from Lebanon, cited from Mersin, Camliyayla, 1200-1800 m (Assing 2007c, **comb. nov.**).

Synonyms. *micantoides* Assing, 2006c, described from 60 km SE Kahramanmaraş, Gani Dagi, 950 m (type ♂ in cA), and from S Göksun, 1380 m; pass N Tekir, S Göksun, 1400-1550 m; Ahir Dagi, 1400-1580 m; Uzunsögut, 660 m; 8 km S Andırın, 1100-1180 m; Mersin, 30 km NW Erdemli, S Yagda, 1310 m; N Yagda, 1345 m; Güzeloluk-Erdemli, S Aydınlar, 1110-1350 m; Kirobasi-Güzeloluk, 14 km W Güz, 1430 m; Silifke-Gülnar, 1015 m; Antakya, Kızıldag, NW Teknepinar, 380 m; 15 km N Adiyaman, 1220 m.

DISTRIBUTION. Turkey, Lebanon.

### **Oxypoda schminkei** Assing, 2004 (*Deropoda*)

Described from Mugla, SE Fethiye, Baba Dag, above Ovacik, 1170 m (type ♂ in cA).

DISTRIBUTION. Endemic.

### **Oxypoda schuelkei** Assing, 2004e (*Deropoda*)

Described from 9 km S Antakya, Ziyaret Dagi, SW Senköy, 913 m (type ♂ in cA).

DISTRIBUTION. Endemic.

### **Oxypoda subspectabilis** Assing, 2007d (s. str.)

Described from 15 km S Ordu, S Kabaduz, 990 m (type ♂ in cA).

DISTRIBUTION. Endemic.

### **Oxypoda speculooclara** Assing, 2004e (*Sphenoma*)

Described from Mersin, Silifke-Gülnar, 1000 m (type ♂ in cA).

Cited from Mersin, N Silifke, Kirobasi-Mut, 16 km S Mut, 1350 m (Assing 2006).

DISTRIBUTION. Endemic.

### **Oxypoda tenuilaminata** Assing, 2006c (*Thliboptera*)

Described from Adana, NE Kozan, Pinarbasi-Eyüplü, 1560 m (type ♂ in cA).

DISTRIBUTION. Endemic.

### **Oxypoda turcica** Zerche, 1999 (*Mycetodrepa*)

Described from Bayin 25 km NE Kemen (Mugla) (type ♀ in MHNG).

Cited from Aydin, Dilek Dagi, S Kanyon, 670 m; Labranda, 550-660 m; Yatagan-Bozdogan, 825 m; Imambaba Tepesi, 1115 m; Mugla, Bafa lake, 230 m; Boncuk Dagi, 30 km NE Fethiye, 1750 m; Antalya, 20 km N Kas, Skaraovabeli pass, 830 m; 70 km N Fethiye, Gülbübeli pass, 1650 m; N Kalkan, Dumanli Dagi, 1230 m; Mersin, 22 km NNW Mut, 1320 m; 30 km NW Erdemli, Syagda, 1310 m; NW Tarsus, Camliyayla-Gözne, 570-610 m; 50 km NW Kahramanmaras, 1360 m; Gaziantep, Kartal Dagi, 1070 m; 50 km NE Adiyaman, 5 km N Sincik, 1520 m; S Sincik, Yarpuzlu, 1280 m (Assing 2007c).

DISTRIBUTION. Endemic.

### **Oxypoda uludaghensis** Fagel, 1971 (*Derocala*)

Described from Bursa, Uludagh, 1800-1900 m (type ♂ in IRSNB).

DISTRIBUTION. Endemic.

### **Oxypoda vicina** Kraatz, 1858 (*Podoxya*)

Cited from Asia Minor (Scheerpeltz 1958b); Mersin, N Silifke, 1 km W Kirobasi, 1390 m; Mut-Ermenek, 15 km Ermenek, 1030 m; N Anamur, Ermenek-Karaman, 1770 m; Silifke-Gülnar, 1000 m; Güzeloluk-Erdemli, S Aydinlar, 1350 m; Adana, 22 km N Kozan, S Eskiyen Gecidi, 640 m; 9 km ENE Kahramanmaras, Ahir Dagi, 1850 m; 34 km SW Kahramanmaras, Doluca, 1070 m; Gaziantep, 33 km E Osmaniye, NE Nurdagi gecidi, 1520 m; Kartal Dagi, 30 km WNW Gaziantep, 1200 m (Assing, 2006); 45 km N Kastamonu; Ilgaz dagi; Erzurum, Palandöken Dagi, 2300 m; 10 km S Manisa, Karadag, 1200 m; Izmir, Nif Dagi, 1010 m; 5 km S Tire, 990 m; 25 km NE Aydin, WSW Hamamköy, Mortat Dagi., 1230 m; Aydin, 20 km NE Kuyucak, Bayrak Tepe, 900 m; 10 km WSW Karakusu, Karincali Dagi, 1230 m; Denizli, 60 km E Mugla, S Kale, 1280 m; Mugla, Bafa lake, 20 m; 20 km SW Mugla, N Meke, 590 m; Konya, Aksehir, Sultan Dagh; Bitlis, Tatvan, 1700-2000 (Assing 2007c).

DISTRIBUTION. West Palaearctic.

### **Oxypoda vittata** Märkel, 1942 (s. str.)

Cited from SE Osmaniye, Zorkum, 1670 m; 51 km W Kahramanmaras, Baskonus Yaylasi, 1450 m (Assing 2006, sub *O. (Oypoda)* (sic) *vittata*); Konya, Seydisehir, 1400

m; SE Osmaniye, Zorkum, 1670 m; SW Senköy, 1670 m (Assing 2006c); Ordu, Akkus (Assing 2007c).

DISTRIBUTION. Europe, Turkey, Algeria.

**Oxypoda wankai** Bernhauer, 1936 (s. str.)

Cited from Gaziantep, Kartal Dagi, W Isikli, 1120 m; Antakya, Ziyarat Dagi, W Senköy, 750 m Konya, Seydisehir, 1400 m; SE Osmaniye, Zorkum, 1670 m; SW Senköy, 920 m (Assing 2006c); Urfa, 600 m (Assing 2007c).

DISTRIBUTION. Greece, Turkey.

**Oxypoda ziyaretica** Assing, 2006c (*Sphenoma*)

Described from Antakya, Ziyaret Dag, W Sungur, 760 m (type ♂ in cA), and from 25 km S Senköy, 914-930 m; SW Senköy, 913-920 m.

DISTRIBUTION. Endemic.

**Dinusa** Saulcy, 1865

**Dinusa smyrnensis** Assing, 2007d

Described from N Izmir, Yamanlar Dagi, 940 m (type ♀ in cA).

DISTRIBUTION. Endemic.

**Dinusa taurica** Assing, 2001g

Described from Taurus, Ciftehan (type ♂ in NMW) and from Namrun (Mersin, Nigde); cited from Adana, Nur Daglari, 5 km N Kaypak, ENE Osmaniye (Assing 2003b).

DISTRIBUTION. Endemic.

**Ischnoglossa** Kraatz, 1856

**Ischnoglossa minor** (Aubé, 1863) (*Xenodota*)

Cited from Cyprus (Smetana 2004).

DISTRIBUTION. France, Cyprus, North Africa, Syria, Canary Is.

**Ischnoglossa obscura** Wunderle, 1990 (s. str.)

Cited from Aydin, Dilek Dagi, S Kanyon, 670 m (Assing 2007d).

DISTRIBUTION. Sweden, France, Belgium, Germany, Austria, Turkey.

**Ischnoglossa prolixa** (Gravenhorst, 1802) (s. str.)

Cited from Taurus (Peyron 1858).

DISTRIBUTION. Europe, East Siberia, Turkey, Morocco, Madeira, North Korea.

**Ischnoglossa turcica** Wunderle, 1992 (s. str.)

Described from Kale-Finike (type ♂ in cW), and from Beskonak.

Cited from Cyprus: N Limassol, Panagia, 600 m (Assing & Wunderle 2001).

DISTRIBUTION. Great Britain, Turkey, Cyprus.

**Homoeusa** Kraatz, 1856

**Homoeusa acuminata** (Märkel, 1842)

Cited from Asia Minor (Horion 1967), to be confirmed.

DISTRIBUTION. Europe, Russia, Turkey ?

**Thiasophila** Kraatz, 1856

**Thiasophila angulata** (Erichson, 1837)

Cited from Sinop, Cangal-Ayancik (Assing 2004).

DISTRIBUTION. Europe, Russia, Turkey, Kazakhstan, Uzbekistan.

**Thiasophila canaliculata** Mulsant & Rey, 1875

Cited from Kastamonu, Ilgaz Dagi (Assing 2004).

DISTRIBUTION. Caucasus, Turkey.

**Poromniusa** Ganglbauer, 1895

**Poromniusa crassa** (Eppelsheim, 1883)

Cited from 20 km E Izmir, Nif Dagi, 1370-1400 (Assing 2007d).

DISTRIBUTION. Europe, Turkey.

**Poromniusa procidua** (Erichson, 1837)

Cited from Mugla, Gölgeli Daglan, 20 km NE Köycegiz (Agla), 1710 m (Assing 2003f); 51 km W Kahramanmaraş, Baskonus Yaylasi, 1250 m (Assing 2006).

DISTRIBUTION. Europe, Turkey.

**Cratarea** Thomson, 1858

**Cratarea suturalis** Mennerheim, 1830

Cited from Asia Minor: Dara (Scheerpeltz 1958).

DISTRIBUTION. Europe, Mediterranean, North Africa, Nearctic region.

**Haploglossa** Kraatz, 1856

**Haploglossa nidicola** (Fairmaire, 1853)

Cited from Eski-Chehir (Bodemeyer 1927, sub *Microglotta*), to be confirmed.

DISTRIBUTION. Europe, Turkey ?

**Haploglossa villosula** (Stephens, 1832)

Cited from Antalya, S Hisar, 1120 m; 50 km NW Kahramanmaraş, 1360 m (Assing 2006); SE Ankara, N-Elma Dagi, 1300 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey.

**Tinotus** Sharp, 1883

**Tinotus morion** (Gravenhorst, 1802)

Cited from Cyprus: Limassol (Scheerpeltz 1956) and Asia Minor: Mersin, Camliyala (Assing 2007).

DISTRIBUTION. West Palearctic, North America.

**Pseudocalea** Luze, 1902

**Pseudocalea angulata** (Eppelsheim, 1880)

Cited from Istanbul (Bernhauer 1902, sub *Ocalea*); Asia Minor (Jeannel & Jarrige 1949, sub *Ocalea*); Mersin, 30 km NNW Tarsus, 580 m; 30 km NW Erdemly, Syagda, 1310 m; 25 km NE Erdemly, 1085 m (Assing 2007).

DISTRIBUTION. Ponto-Mediterranean (Albania, Croatia, Greece, Turkey).

**Pseudocalea korbi** (Bernhauer, 1902)

Described from “Kleinasien” (type ♂ in FMNH) (Assing 2002c, **comb. nov.**).

DISTRIBUTION. Endemic.

**Pseudocalea messorphila** Assing, 2007d

Described from N Izmir, Yamanlar Dagi, 680 m (type ♂ in cA).

DISTRIBUTION. Endemic.

**Aleochara** Gravenhorst, 1802

**Aleochara alata** Assing, 2007 (*Megalogastria*)

Described from 20 km ESE Bitlis, Dogruyal, 1400 m (type ♂ in cA), and from Paladöken Dag, Erzurum, 2300 m.

DISTRIBUTION. Endemic.

**Aleochara albopila** (Mulsant & Rey, 1852) (*Emplenota*)

Cited from Cyprus: 10 km E Limassol (Assing & Wunderle 2001).

DISTRIBUTION. Albania, Croatia, France, Italy, Greece, Cyprus, Algeria, Tunisia, Azores, Canary Is.

**Aleochara bellonata** Krasa, 1922 (*Heterochara*)

Cited from S Kahramanmaras, 14 km SW Türkoglu, 850 m (Assing 2006).

DISTRIBUTION. Austria, Czech Rep., Germany, Hungary, Slovakia, Turkey.

**Aleochara bilineata** Gyllenhal, 1810 (*Coprochara*)

Cited from Asia Minor (Horion 1967); Gümüşhane, E Zigana gecidi, 2400 m; Artvin, Borcka, 1500 m (Assing 2007).

Additional records. Erzurum, Kombina (AUE).

DISTRIBUTION. Widespread species.

**Aleochara bipustulata** (Linné, 1761) (*Coprochara*)

Cited from Cyprus (Baudi 1870, sub *nitida* Gravenhorst, 1802); Cyprus: Pedhoulas; St. Hilaion; Kyrenia; Limassol; Paphos (Scheerpeltz 1956); St. Hilarion (Maus 1998), and from Asia Minor (Peyron 1858); Chamounis, Erde (Scheerpeltz 1958); Alem Dag (Istanbul), Sapanca (Kocaeli), Gök Dag S Izmit, Izmir, Bulghar Dag, Sürgü (Malatya) (Maus, 1998); 25 km S Ordu, S Kabaduz, 990 m; Gümüşhane, 80 km SW Trabzon, Zigana gecidi, 2050 m; E Zigana gecidi, 2400 m; Rize, 30 km S Ardesen, 750 m; 30 km SW Hopa, Caglayan river, 1300 m; Izmir, Boz Daglari, Bozdag, 1200-1500 m; Mugla, 30 km NE Fethiye, Boncok Dagi, Koru, 1750 m; Antalya, N Kalkan, Dumanli Dagi, 1230 m; Nidge, Aksehir, Sultan Daglari; Antakya, 25 km S Senköy, 910 m; 6 km NE Belen, 1480 m; Iskenderun (Assing 2007).

Additional records. Bursa, Uludag; Abant, Bolu (MSNV); Isparta, Beysehir lake, Belgeyix (MZUR).

DISTRIBUTION. Palaearctic, ethiopic and nearctic regions.

**Aleochara bituberculata** Bernhauer, 1900 (*Ceranota*)

Described as var. of *erythroptera* Gravenhorst from Sultan dagh (type ♂ in FMNH).

Cited from Asia Minor: Sultan Dagh (Bodemeyer 1900); Eski-Chehir (Bodemeyer 1927); Asia Minor (Bernhauer 1901); Abant Dagh, Bolu (Fagel 1968a, doubtful); 30 km S Kayseri, Erciyes Dagi, 20 km N Develi, 2500 m (Assing 2007).

DISTRIBUTION. Caucasus, Turkey.

**Aleochara bodemeyeri** Bernhauer, 1914 (*Ceranota*)

Described from Asia Minor: Goek Dag (type ♀ in FMNH).

Cited from Eski-Chehir (Bodemeyer 1927); Bolu, Abant Gölü (Assing 2007).

DISTRIBUTION. Endemic.

**Aleochara brevipennis** Gravenhorst, 1806 (*Euryodma*)

Cited from Tarsus (Peyron 1858, sub *morosa* Heer, 1841).

DISTRIBUTION. Europe, Siberia, Turkey.

**Aleochara caloderoides** Assing, 2007 (subgen. not indicated)

Described from 30 km Ermenek, Anamur, 800 m (type ♂ in cA), and from Mersin, road to Arslanköy, 5 km SE Aladag, 700 m.

DISTRIBUTION. Endemic.

**Aleochara caucasica** Eppelsheim, 1889 (*Ceranota*)

Additional records. Artvin, Borcka (MSNV). New record for Turkey.

DISTRIBUTION. South Europaeaen Territory of Russia, Turkey.

**Aleochara cingulata** Eppelsheim, 1889 (*Megalogastria*)

Described from Izmir (type ♀ in NMW).

Cited from Istanbul, "Belgrader Wald"; Mugla, Bafa lake (Assing 2007d, lectotype designed).

Synonyms. *luteipennis* Eppelsheim, 1889, described from "Turcia" (type ♀ in NMW) (Bernhauer 1901).

DISTRIBUTION. Bulgaria, Turkey.

**Aleochara clavicornis** Redtenbacher, 1849 (*Heterochara*)

Cited from Cyprus (Baudi 1870) and Asia Minor: Biledjik (Bodemeyer 1900); Asia Minor (Scheerpeltz 1958b); Antakya, Isenderun; Kahramanmaras, Elbistan, Nurhak, 2000 m (Assing, 2007).

DISTRIBUTION. Europe, Asia, Afrotropical and Oriental regions

**Aleochara crassa** Baudi, 1848 (*Baryodma*)

Cited from Cyprus (Baudi 1870).

DISTRIBUTION. Mediterranean. Africa.

**Aleochara cunicolorum** Kraatz, 1858 (*Xenochara*)

Cited from Konya, Seydisehir, 1400 m (Assing 2007).

DISTRIBUTION. Europe, Turkey, Mongolia, Uttar Pradesh, Libya, Algeria, Morocco.

**Aleochara curtula** Goeze, 1777 (s. str.)

Cited from Asia Minor (Peyron 1858); Korcka, Obere cave (Scheerpeltz 1958); Ardahan, 1600 m (Assing 2007).

DISTRIBUTION. Palaearctic, Nearctic and Neotropical regions.

**Aleochara discipennis** Mulsant & Rey, 1853 (*Xenochara*)

Cited from Istanbul, Omerli-Sile; Mersin, Camliyayla, 1800 m (Assing 2007). Additional records. Kastamonu, Daday, Balli dag, 1300 m (MZUR).

DISTRIBUTION. Europe, Turkey.

**Aleochara ebneri** Scheerpeltz, 1929 (*Xenochara*)

Cited from Asia Minor (Scheerpeltz, 1934; Koch 1936).

DISTRIBUTION. Turkey, Syria, Israel, Egypt.

**Aleochara egregia** Apfelbeck, 1906 (s. str.)

Cited from Asia Minor: Istanbul ? (Smetana 2004; Assing 2007).

DISTRIBUTION. Albania, Bohemia, Hungary, Yugoslavia, Turkey.

**Aleochara erythroptera** Gravenhorst, 1806 (*Ceranota*)

Cited from Asia Minor (Ganglbauer 1895; Horion 1967); 70 km NE Fethiye, Seki, above Temel (Mugla), 2230 m; Kars, 16 km SW Göle, 1600 m; 15 km NNE Aydin, Imambaba, 1420 m (dubtful) (Assing 2007).

DISTRIBUTION. Europe, Turkey.

**Aleochara fumata** Gravenhorst, 1802 (*Xenochara*)

Cited from Asia Minor (Bernhauer 1901).

DISTRIBUTION. Widespread species in Palaearctic and Nearctic regions.

**Aleochara funebris** Wollaston, 1864 (*Xenochara*)

Cited from Seydisehir, 1400 m; Beysehir Gölü, Haci Akil Magara (Assing 2007).

DISTRIBUTION. Europe, Siberia, Turkey, Mongolia, Canary Is., Oriental region.

**Aleochara haematoptera** Kraatz, 1858 (*Xenochara*)

Cited from Cyprus (Baudi 1857); Asia Minor: Goek Dagh (Bodemeyer 1906); Sambanda (=Istanbul) (Bodemeyer 1927), sub *crassicornis* Lacordaire, 1835; Asia Minor (Horion 1967); Istanbul, Omerli-Sile; Amasya, Tasova-Ladik; Baraboy, Amasya; Sinop, Caykasi river, Erfelek; Trabzon, 40 km S Of, Uzungöl, 2050 m; Nidge, Ulukisla, Maden köy, Bolkar Daglari, 1700-2000 m; Tunceli, Ovacik, 1400 m; Kahramanmaraş, 10 km N Andirin, 1150 m; Elbistan, Nurhak, 2000 m; E Osmaniye, 1200-1700 m; Antalya, Yeniova; Siirt, E Sirnak; Yayladagi-Yeditepe; Bitlis, S Tatvan, 1700-2000 m; Van, Güzeldere Gecidi (Assing 2007).

DISTRIBUTION. Cosmopolitan.

**Aleochara honesta** Likovsky, 1973 (*Xenochara*)

Cited from 50 km SW Trabzon, E Zigana gecidi, 2500 m; Rize, 30-40 km SSW Hopa, Caglayan river, 1800-2900 m; 40 km SW Artvin, Barhal river, 2400-2800 m (Assing 2007d).

DISTRIBUTION. Russia (Kavkaz); Turkey.

**Aleochara ignipennis** Fauvel, 1900 (*Xenochara*)

Cited from Bitlis, Tetvan, 1900 m (Assing 2007); Adana, NW Pozanti, Ceykavak gecidi, 1600 m (Assing 2007d).

DISTRIBUTION. Armenia, Turkey, Iran, Azerbaijan.

**Aleochara incospicua** Aubé, 1850 (*Dyschara*)

Cited from Mugla, 70 km NE Fethiye, S Seki, Temel, 2230 m; 34 km SW Kahramanmaraş, Doluca, 1070 m (Assin, 2006); Antalya, 35 km NNE Alanya, NE Gündogmus, Osman Dagi, 1480 m; Osmanaiaye, 1200-1700 m; Mardin, 1300 m (Assing 2007); SE Ankara, N-Elma Dagi, 1300 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey, Iran.

**Aleochara intricata** Mannerheim, 1830 (*Baryodma*)

Cited from Cyprus (Baudi 1870, sub *bipunctata* Erichson, 1839); Cyprus: Limassol; Paphos (Scheerpeltz 1956), and from Asia Minor: Van, Ufer (Scheerpeltz 1958); Istanbul, Belgraded forest; Konya, Aksehir; Ankara, Beytepe; Mersin, Camliyayla, 1200 m; Osmaniye, 1200 m; Antakya, Yayladagi, 450 m; Urfa, Halfeti; Bitlis, S Tatvan, 1700-2000 m; E Van lake, 1800-2200 m (Assing 2007); Rize, 30 km SW Hopa, Caglayan river, 1800-1900 m; 40 km SW Artvin, Barhal river, 2400-2800 m (Assing 2007d).

DISTRIBUTION. Palaearctic.

**Aleochara kamila** Likovski, 1984 (*Xenochara*)

Cited from Isparta, Egridir, Zindan cave (Coiffait 1974, sub *diversa* Sahlberg, 1876).

DISTRIBUTION. Europe, Siberia, Turkey, Mongolia, North Africa, Madeira.

**Aleochara laevigata** Gyllenhal, 1810 (*Xenochara*)

Cited from Tarsus (Peyron 1858, sub *laevigata* and *bisignata* Erichson, 1837); Gümüşhane, 50 km SE Trabzon, E Zigana gecidi, 2500 m; Urfa, Halfeti; Bitlis, S Tatvan, 1700-2000 m; S Tatvan, 1700-2000 m; E Van lake, 1800, 2200 m (Assing 2007).

DISTRIBUTION. Palaearctic.

**Aleochara lanuginosa** Gravenhorst, 1802 (*Xenochara*)

Cited from Cyprus (Baudi 1870); Cyprus: Paphos (Scheerpeltz 1956); Troodos (Assing & Wunderle 2001); Asia Minor: Bolu (Horion 1967); Osmaniye, 300 m (Assing 2007).

Additional records. Bursa, Nazifpasa, 1000 m (MSNV, cB).

DISTRIBUTION. Palaearctic and Nearctic regions.

**Aleochara lata** Gravenhorst, 1802 (s. str.)

Cited from Cyprus: N Limassol, Alassa, 300 m (Assing & Wunderle 2001), and from Asia Minor: Taurus (Peyron 1858, sub *fuscipes*); Asia Minor (Bernhauer 1901; Horion 1967).

Additional records. Abant, Bolu, 1450 m (MSNV).

DISTRIBUTION. Cosmopolitan.

**Aleochara laticornis** Kraatz, 1856 (s. str.)

Cited from Cyprus (Baudi 1870); Asia Minor (Bernhauer 1901; Likovsky 1971); Beydaglari, Saklikent, 1650-1900 m; Konya, Beysehir: Aksehir, Sultan Daglari; Mersin, Erdemli; Antakya, Iskenderun (Assing 2007).

DISTRIBUTION. Europe, Mediterranean, Caucasus, Turkey, Cyprus.

**Aleochara leptocera** Eppelsheim, 1889 (*Rheochara*)

Described from “Türkei” (type ♂ in NMW), and cited from Asia Minor (Bernhauer 1901; Scheerpeltz 1969).

DISTRIBUTION. Turkey, Syria, Lebanon, Israel.

**Aleochara lurida** Motschulsky, 1860 (*Ceranota*)

Cited from Abant Dagh, Bolu (Fagel 1968a).

DISTRIBUTION. Caucasus, Turkey.

**Aleochara lygea** Kraatz, 1862 (*Xenochara*)

Cited from Artvin, Borcka, 1500 m; Tunceli, Ovacik, 1400 m; Bitlis, 1800 m (Assing 2007).

DISTRIBUTION. Palaearctic.

**Aleochara maculata** Brisout, 1863 (*Xenochara*)

Cited from Gümüşhane, 50 km SW Trabzon, 9-10 km S Dikkaya, 2000 m; Erzurum, 30-40 km NW Tortum, Mescit Daglari, 2600 m (Assing 2007d).

DISTRIBUTION. Europe, Turkey.

**Aleochara maculipennis** Baudi, 1857 (*Xenochara*)

Described from Cyprus (type ♂ in NMB ?), and cited from the same island (Baudi 1870); Asia Minor: Elbistan, Nurhak, 2000 m; Urfa, Halfeti; Hakkari, Semdinli, 1500 m (Assing 2007); Konya, Beysehir, Camlik; Beysehir lake, Yesildag (Assing 2007d).

DISTRIBUTION. Armenia, Cyprus, Turkey, Syria.

**Aleochara matzenaueri** Rambousek, 1907 (*Ceranota*)

Additional records. Koya, Aci Akif island, Beysehir Lake (MZUR). New record for Turkey and second record after the description of the type ♀ from Bosnia Herzegovina.

DISTRIBUTION. Bosnia Herzegovina (Sarajevo), Turkey.

**Aleochara membranosa** Assing, 2007 (*Ceranota*)

Described from Antalya, 40 km E Alanya, 1530-1600 m (type ♂ in cA), and from SW Akyazi, NE Belpinar Pass, Antalya, 870 m; Antalya, Manavgat, 0-50 m.

DISTRIBUTION. Endemic.

**Aleochara milleri** Kraatz, 1862 (*Baryodma*)

Cited from Asia Minor (Deyrolle 1873; Scheerpeltz 1958b).

DISTRIBUTION. Europe, Siberia, Turkey, Kyrgyzstan, Kazakhstan, Uzbekistan, Mongolia.

**Aleochara moerens** Gyllenhal, 1827 (*Xenochara*)

Cited from Asia Minor (Smetana 2004).

DISTRIBUTION. Europe, Siberia, Turkey.

**Aleochara moesta** Gravenhorst, 1802 (*Xenochara*)

Cited from Cyprus (Baudi 1870, sub *crassiuscula* Sahlberg, 1831; Asia Minor (Peyron 1858; Horion 1967; Scheerpeltz, 1934); Tunceli, Ovacik, 1400 m; Bitlis, Tatvan, 1900 m; E Van lake, 1800-2200 m (Assing 2007); 30-45 km NNE Erzurum, Dumladagi, 2200-2500 m (Assing 2007d).

DISTRIBUTION. Palaearctic, Ethiopic, Oriental regions.

**Aleochara ocaleoides** (Bernhauer, 1902) (*Ceranota*)

Described from “Sassisekte, Kleinasien“ (type ♀ in NMW) (Assing 2002c, **comb. nov.**).

DISTRIBUTION. Endemic.

**Aleochara plicata** Lokay, 1907 (*Ceranota*)

Described from Asia Minor: Adana (type ♂ probably in NMP but lost).

DISTRIBUTION. Endemic.

**Aleochara puberula** Klug, 1832 (*Xenochara*)

Cited from Cyprus (Baudi, 1870); Asia Minor: Osmaniye, 300 m (Assing 2007).

DISTRIBUTION. Cosmopolitan

**Aleochara spadicea** (Erichson, 1837) (*Rheochara*)

Cited from Asia Minor (Scheerpeltz 1969); Mugla, 60 km NE Fethiye, 920 m (Assing 2007).

DISTRIBUTION. Europe, Turkey, Syria.

**Aleochara sparsa** Heer, 1839 (*Xenochara*)

Cited from Belgrader Wald, Istanbul (Assing 2007); Rize, 30 km SW Hopa, Caglayan river, 1800-1900 m (Assing 2007d).

DISTRIBUTION. Western Palearctic species.

**Aleochara spissicornis** Erichson, 1839 (*Heterochara*)

Cited from Sabandja (Bodemeyer 1900, sub *laeta* Rey); Erzurum, 40 km NW Tortum, Mescit Daglari, 2100 m; Konya, Aksehir, Sultan Daglari; Mersin, Camliyayla-Meselik, 920 m (Assing 2007).

DISTRIBUTION. Europe, Siberia, Turkey, Kazakhstan, Uzbekistan.

**Aleochara stichai** Likovsky, 1965 (*Xenochara*)

Cited from 40 km S Giresun, N Kümbet, 1520 m (Assing 2007d); Giresun (Assing 2007).

DISTRIBUTION. Europe, Turkey.

**Aleochara subtumida** Hochhuth, 1849 (*Ceranota*)

Cited from Kastamonu and Abant Dagh (Fagel 1968a) and S Ayancik; Tatvan, 1900

m (Assing 2004); Zonguldak, Amaclar, 190 m (Assing 2006); Boz Daglari, Bozdag, 1500 m; Bitlis, Tatvan, 1800 m (Assing 2007).

DISTRIBUTION. Caucasus, Turkey.

**Aleochara tristis** Gravenhorst, 1806 (*Xenochara*)

Cited from Cyprus (Baudi 1870); Cyprus: Paphos (Scheerpeltz 1956); Cyprus and Asia Minor (Horion 1967); Asia Minor (Deyrolle 1873); Gök Dagh (Bodemeyer 1900); 30-45 km NE Erzurum, Dumlu dagi, 2200-2500 m; 40 km SW Artvin, Barhal river, 2400-2800 m; Konya, Behysehir, Camlik; Aksehir, Sultan Daglari; Mersin, Camliyayla; Osmaniye, 1000 m; Antakya, Iskenderun; Kahramanmaraş, Elbistan; Elbistan Nurhak, 2000 m; Gaziantep, Nurdagai Gecidi, 20 km N İslahiye, 1200 m; Urfa, 600 m; Mardin, Midyat; 90 km SE Malatya, Nohutlu, 1700 m; Bitlis, Tatvan, 1900 m (Assing 2007).

Additional records. Kastamonu, 900 m; Kastamonu, Ilgaz dag gecidi (SNV); Manisa, Akcakertik, 1425 m; Abant, Bolu, 1400 m (MZUR).

DISTRIBUTION. Cosmopolitan.

**Aleochara verna** Say, 1833 (*Coprochara*)

Cited from Tuz Gölü, Manzur Silsilesi (Maus 1998); Erzurum, 35-40 km NW Tarum, Mescit Daglari, 2600 m; Kahramanmaraş, 10 km N Andırın-Cocak, 1150 m; Gaziantep, Nurdagi gecidi, 20 km N İslahye, 1200 m (Assing 2007).

DISTRIBUTION. Widespread species.

**Piochardia** Heyden, 1870

**Piochardia reitteri** (Wasmann, 1894)

Cited from Smyrne (Bernhauer 1902); Izmir (Assing 1999d); Antakya, Ziyaret Dagi, W Sungur, 660 m (Assing 2004e).

DISTRIBUTION. Balkans, Turkey, Caucasus, Iraq.

Gen. **Plataraea** Thomson, 1858

**Plataraea dux** (Peyron, 1858)

Described from Tarsus (type § in AUB)

DISTRIBUTION. Endemic.

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## SUMMARY

The catalogue includes all the species described and/or referred to Cyprus and Asia Minor until 2007 inclusive. The bibliography on the species description to that of 2001-2002 and the geonomical citations is generally available in Herman (2001) and Smetana (2002); that of the species described or mentioned in contributions appeared after 2002 can be found in the bibliography at the end of this catalogue.

Described species of Cyprus and/or Asia minor are accompanied by the following informations: type locality or list of the localities mentioned in the description, institutions or collections where is preserved the type, whether is male or female or if you do not know the sex; if it has been designed the lectotype and the author of the designation, the distribution.

Some synonymies are proposed which will be discussed elsewhere, and some general remarks on the genus *Geostiba* Thomson.

## RIASSUNTO

Il catalogo include tutte le specie descritte e/o citate di Cipro e dell'Asia Minore fino al 2007 compreso. La bibliografia delle specie descritte fino al 2001-2002 e le citazioni geonomiche sono generalmente consultabili in Herman (2001) e Smetana (2004); quelle relative a specie descritte dopo il 2002 si trovano nella bibliografia posta al termine di questo catalogo.

Le specie descritte di Cipro e/o dell'Asia Minore sono seguite dalle seguenti indicazioni: località tipica o lista delle località citate nella descrizione, istituzioni o collezioni nelle quali è conservato il tipo, se si tratta di maschio o femmina o se non ne è noto il sesso, se è stato designato un lectotipo e autore dello stesso, distribuzione geografica.

Sono proposte alcune sinonimie che verranno discusse in altra sede ed alcune considerazioni generali sul genere *Geostiba* Thomson.

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GENERALA (synonyms are in *italicus*)

Abemus Mulsant & Rey, 1876	184
Achenium Leach, 1819	107
Acidotata Stephens, 1829	54
Acrolocha Thomson, 1858	44
Acrotona Thomson, 1859	283
Acylophorus Nordmann, 1837	214
Agaricochara Kraatz, 1856	238
Aleochara Gravenhorst, 1802	312
Alevonota Thomson, 1858	286
Allotyphlus Coiffait, 1955	80
Aloconota Thomson, 1858	284
Amarochara Thomson, 1858	292
Amischa Thomson, 1858	255
Anaulacaspis Ganglbauer, 1895	247
<i>Ancyrophorus</i> Kraatz, 1857	61
Anomognathus Solier, 1849	238
Anotylus Thomson, 1859	68
Anthobium Leach, 1819	52
Anthophagus Gravenhorst, 1802	58
Aploderus Stephens, 1833	74
Arrhenopeplus Koch, 1937	38
Astenus Stephens, 1833	138
<i>Astilbus</i> Dillwyn, 1829	286
Astrapaeus Gravenhorst, 1802	198
Atheta Thomson, 1858	271
Atrecus Jacquelain du Val, 1856	162
Autalia Leach, 1819	246
<i>Baptolinus</i> Kraatz, 1857	162
Bisnius Stephens, 1829	182
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Bledius Leach, 1819	75
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Boreaphilus Sahlberg, 1832	59
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<i>Bryocharis</i> Lacordaire, 1835	223
Bryophacus Reitter, 1909	221
Bryoporus Kraatz, 1857	221
Cafius Curtis, 1829	164
Callicerus Gravenhorst, 1802	254
Calodera Mannerheim, 1830	297
Caloderina Ganglbauer, 1895	245
Carpelimus Leach, 1819	61
Chaetosogonocephalus Pace, 1987	286
Cilea Jacquelain du Val, 1856	232
Coprophilus Latreille, 1829	60

Coproporus Kraatz, 1857	232
Cordalia Jacobs, 1925	247
Coryphoides Bernhauer, 1898	59
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Cousya Mulsant & Rey, 1875	296
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Creophilus Ganglbauer, 1895	184
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Domene Fauvel, 1872	118
Dropephylla Mulsant & Rey, 1880	45
Drusilla Leach, 1819	286
Edaphus Motschulsky, 1957	100
Emus Leach, 1819	184
Enalodroma Thomson, 1859	256
Erichsonius Fauvel, 1874	164
Euaesthetus Gravenhorst, 1806	101
Euryalea Mulsant & Rey, 1875	295
Euryusa Erichson, 1837	244
Eusphalerum Kraatz, 1857	42
Falagria Leach, 1819	249
Falagrioma Casey, 1906	248
Gabrius Stephens, 1829	177
Gabronthus Tottenham, 1955	181
Gauropterus Thomson, 1860	146
Geodromicus Redtenbacher, 1857	57
Geomitopsis Scheerpeltz, 1931	79
Geostiba Thomson, 1858	257
Gnypeta Thomson, 1858	254
Gymnusa Gravenhorst, 1806	232
Gynotyphlus Coiffait, 1955	81
Gyrophaena Mannerheim, 1831	237
Gyrohipnus Leach, 1819	147
Habrocerus Erichson, 1839	215
Haploglossa Kraatz, 1856	311
Heinzia Korge, 1971	197
Hesperus Fauvel, 1874	165

Heterota Mulsant & Rey	244
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Holobus Solier, 1849	236
Homaeotarsus Hochhuth, 1851	144
Homoeusa Kraatz, 1856	310
Hydrosmecta Thomson, 1858	282
Hypnogyra Casey, 1906	150
Ilyobates Kraatz, 1856	292
Ischnoglossa Kraatz, 1856	309
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Ischnosoma Stephens, 1829	219
Kenotyphlus Coiffait, 1957	80
Lamprinodes Luze, 1901	228
<i>Lathrimaeum</i> Erichson, 1839	52
Lathrobium Gravenhorst, 1802	115
Leptacinus Erichson, 1839	145
Leptobium Casey, 1905	104
<i>Leptolinus</i> Kraatz, 1857	148
<i>Leptophallus</i> Coiffait, 1956	150
<i>Leptophius</i> Coiffait, 1983	150
Leptotyphlops Scheerpeltz, 1931	79
Leptusa Kraatz, 1856	239
Lesteva Latreille, 1797	55
Liogluta Thomson, 1858	270
Lithocharis Dejean, 1833	130
Lobrathium Mulsant & Rey, 1877	113
Lordithon Thomson, 1859	222
Luzea Blackwelder, 1952	119
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Octavius Fauvel, 1873	101
Ocypus Leach, 1819	187
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Omalium Gravenhorst, 1802	47
Ontholestes Ganglbauer, 1895	184
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Oxytelus Gravenhorst, 1802	71
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Pseudomedon Mulsant & Rey, 1878	130
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Pycnota Mulsant & Rey, 1874	255
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Quedius Stephens, 1829	198
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Remus Holme, 1837	165
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Scopaeus Erichson, 1840	131
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Tetartopeus Czwalina, 1888	115
Thiasophila Kraatz, 1856	310
Thinobius Kiesenwetter, 1844	78
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Throbalium Mulsant & Rey, 1877	110
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Tomoglossa Kraatz, 1856	256
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