

**CATALOGUE OF LONGHORNED BEETLES OF LEMT
(LODOS ENTOMOLOGICAL MUSEUM, TURKEY)
(COLEOPTERA: CERAMBYCIDAE)
PART II: LAMIINAE AND DORCADIONINAE**

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ABSTRACT: In this second part of study, material belonging to two subfamilies of Cerambycidae housed in the collection of Lodos Entomological Museum, Turkey (LEMT) have been evaluated. A total of 56 species and 44 subspecies belonging to 26 genera have been presented. Among those *Pygoptosia eugeniae* (Ganglbauer, 1884) is a new record for Turkey. Additional new provincial and regional records for many species have been given.

KEY WORDS: Fauna, Cerambycidae, the longhorned beetles, Turkey, biodiversity

The Cerambycidae fauna of Turkey has been studied by many foreign and native scientists. Recent studies of Özdikmen (2007, 2008a, 2008b, 2010, 2011, 2013, 2016, 2017), Özdikmen & Turgut (2007, 2008, 2010), Löbl & Smetana (2010), Sama et al. (2010), Özdikmen & Koçak (2016), Özdikmen & Özdikmen (2016), Lazarev (2019) and Danilevsky (2019) have great importance for Cerambycidae fauna of Turkey. In the previous part of this study (Tezcan et al., 2020) a total of 46 species and 42 subspecies belonging to 50 genera of seven subfamilies have been presented.

The aim of the present paper is to present new locality records of preserved material belonging to Lamiinae and Dorcadioninae subfamilies housed in the Lodos Entomological Museum, Turkey (LEMT) to researchers and relevant persons.

MATERIAL AND METHOD

Most of the material have been collected within the research projects by the researchers of Department of Plant Protection, Faculty of Agriculture, University of Ege (Lodos et al., 1978, 1983, 1989 and others) between the years of 1952-1996. Rest of the material collected and given as a gift to the LEMT, Ege University, Izmir, Turkey, by researchers, students and amateurs. Material have been determined by N. Lodos, C. V. Demelt, W. Braun, C. Holzschuh and C. Pesarini. Material housed in LEMT and evaluated in the publications of Tezcan & Rejzek (2002), Karaca et al. (2006) and Tezcan & Can (2009) have not been included in this catalogue.

RESULTS AND DISCUSSION

In this study 56 species and 44 subspecies of 26 genera belong to two subfamilies of Cerambycidae were given.

SUPERFAMILY CERAMBYCOIDEA Latreille, 1802**FAMILY CERAMBYCIDAE Latreille, 1802: 211****SUBFAMILY LAMIINAE Latreille, 1825: 401****TRIBE PARMENINI Mulsant, 1839: 118**

GENUS *PARMENA* Dejean, 1821: 108

SPECIES *P. mutilloides* Sabbadini & Pesarini, 1992: 27

Material examined: İzmir: Çeşme, 13.V.1987, weeds, det. Pesarini, as *Parmena pubescens pilosa* (Brullé, 1833), 2 exs.. This Turkish endemic species is the first record to İzmir province and hereby for Aegean region of Turkey.

SPECIES *P. striatopunctata* Sama, 1994: 553

Material examined: Artvin: Murgul, 22.VIII.1973, *Malus domestica*, det. Holzschuh, as *Parmena unifasciata* (Dalman, 1817), 1 ex.. This Turkish endemic species was recorded from Artvin province.

TRIBE BATOCERINI Thomson, 1864: 71

TRIBE BATOCERINI Thomson, 1864: 71

GENUS *BATOCERA* Dejean, 1835: 341

SPECIES *B. rufomaculata* (DeGeer, 1775: 107)

SUBSPECIES *B. rufomaculata rufomaculata* (DeGeer, 1775: 107)

Material examined: Osmaniye: 13.VIII.1991, *Citrus sinensis*, det. Lodos, 2 exs.. This subcosmopolitan subspecies was recorded from Osmaniye province.

TRIBE MONOCHAMINI Gistel, 1848: [9]

GENUS *MONOCHAMUS* Dejean, 1821: 106

SUBGENUS *MONOCHAMUS* Dejean, 1821: 106

SPECIES *M. galloprovincialis* (Olivier, 1795: No. 67: 125)

SUBSPECIES *M. galloprovincialis tauricola* Pic, 1912: 18

Material examined: İzmir: Bornova, 24.VI.1971, det. Holzschuh, as *Monochamus galloprovincialis pistor*, 2 exs.. This E-Mediterranean (Palaestino-Taurian + Aegean) subspecies is the first record to İzmir province.

TRIBE LAMIINI Latreille, 1825: 401

GENUS *MORIMUS* Brullé, 1832: 258

SPECIES *M. orientalis* Reitter, 1894: 43

Material examined: Bilecik: Bozüyük, 13.VII.1973, *Populus* sp., 2 exs.; İzmir: Bornova, 07.IV.1985, on the ground, 1 ex.; İzmir: Ödemiş, 19.VI.1962, 1 ex.; Sakarya: Adapazarı, 16.V.1973, *Populus* sp., 1 ex.. This Turano-Mediterranean (Balkano-Anatolian) species is the first record to İzmir province and hereby for Aegean region of Turkey.

SPECIES *M. verecundus* (Faldermann, 1836: 396)

Material examined: Artvin: Murgul, Başköy, 12.IX.1971, *Alnus glutinosa*, det. Holzschuh, 1 ex.; Kastamonu: İnebolu, 19.VII.1979, weeds, 1 ex.. This Turano-Mediterranean (Turano-Anatolian) species is the first record to Kastamonu province.

GENUS LAMIA Fabricius, 1775: 170

SPECIES *L. textor* (Linnaeus, 1758: 239)

Material examined: Sakarya: Adapazarı, 16.VI.1973, det. Braun, 1 ex.. This Asiatic-European species is the first record to Sakarya province.

TRIBE APODASYINI Lacordaire, 1872: 623

GENUS ANAESTHETIS Dejean, 1835: 348

SPECIES *A. testacea* (Fabricius, 1781: 235)

SUBSPECIES *A. testacea testacea* (Fabricius, 1781: 235)

Material examined: Amasya: Merzifon, 06.VI.1973, *Crataegus* sp., 1 ex.; Bursa: Mudanya, 29.V.1971, *Centaurea* sp., det. Holzschuh, 1 ex.. This European subspecies is the first record to Bursa province.

TRIBE PTEROPLIINI Thomson, 1860: 73

GENUS NIPHONA Mulsant, 1839: 169

SUBGENUS NIPHONA Mulsant, 1839: 169

SPECIES *N. picticornis* Mulsant, 1839: 169

Material examined: Adana: Karaisalı, 02.VI.1984, *Ulmus* sp., 2 exs.; Antalya: 28.V.1986, *Pyrus communis*, det. Pesarini, 1 ex.; Antalya: Gazipaşa, 23.V.1984, *Ficus carica*, 1 ex.; Antalya: Kaş, 03.V.1972, *Quercus* sp., 1 ex.; Antalya: Kaş, 01.VIII.1985, *Prunus dulcis*, 1 ex.; Balıkesir: Burhaniye, Çamtepe, 05.VI.1972, weeds, 1 ex.; Bilecik: Vezirhan, 06.V.1973, *Juglans regia*, 1 ex.; Bursa, 18.V.1973, *Quercus* sp., 1 ex.; Çanakkale: Biga 21.V.1973, *Platanus* sp., 1 ex.; Çanakkale: Gökçeada, 26-29.V.1975, weeds, det. Holzschuh, 2 exs.; Hatay, 11.VII.1983, house, 1 ex.; İzmir: Bornova, 18.V.1961, det. Braun, 1 ex.; İzmir: Kemalpaşa, 18.V.1992, *Prunus avium*, 1 ex.; İzmir: Kınık, Kocaömerli, 14.V.1971, weeds, 2 exs.; Mersin: Mezitli, Fındıkpınarı, 30.V.1984, *Hedera helix*, 1 ex.; Mersin: Mezitli, Fındıkpınarı, 07.VII.1986, *Paliurus spina-christi*, 1 ex.; Muğla: Bodrum, 04.VI.1973, *Euphorbia* sp., 1 ex.; Muğla: Dalaman, 22.V.1962, on the ground, 1 ex.; Muğla: Dalaman, 23.V.1962, *Quercus* sp., 1 ex.; Osmaniye: Hasanbeyli, Almanpınarı, 08.VI.1972, *Celtis australis*, 2 exs.. This Mediterranean species is the first record to Balıkesir, Bilecik, Bursa, Çanakkale and İzmir provinces and hereby for Marmara region of Turkey.

TRIBE POGONOCHERINI Mulsant, 1839: 151

GENUS PARMENOPSIS Ganglbauer, 1882: 693

SPECIES *P. caucasica* (Leder, 1880: 484)

Material examined: Artvin: Murgul, Başköy, 11.IX.1971, *Corylus avellana*, det. Holzschuh, 1 ex.; Artvin: Murgul, Başköy, 11.IX.1971, *Rhodendron flavini*, 1 ex.. This SW-Asiatic species was recorded from Artvin province.

GENUS POGONOCHERUS Dejean, 1821: 107

SUBGENUS POGONOCHERUS Dejean, 1821: 107

SPECIES *P. perroudi* Mulsant, 1839: 158

SUBSPECIES *P. perroudi perroudi* Mulsant, 1839: 158

Material examined: İzmir: Bornova, 01.III.1954, weeds, det. Pesarini, 1 ex.; İzmir: Bornova, 27.VII.1962, det. Holzschuh, 1 ex.; İzmir: Bornova, 20.VI.1983, weeds, 1 ex.. This Mediterranean subspecies was recorded from İzmir province.

SUBGENUS PITYPHILUS Mulsant, 1862: 302

SPECIES *P. fasciculatus* (DeGeer, 1775: 71)

SUBSPECIES *P. fasciculatus fasciculatus* (DeGeer, 1775: 71)

Material examined: Kütahya: Altıntaş, 02.V.1973, *Pinus* sp., det. Holzschuh, 1 ex.. This Asiatic-European subspecies is the first record to Kütahya province and hereby for Aegean region of Turkey.

TRIBE ACANTHOCININI Blanchard, 1845: 154

GENUS *ACANTHOCINUS* Dejean, 1821: 106

SUBGENUS *ACANTHOCINUS* Dejean, 1821: 106

SPECIES *A. aedilis* (Linnaeus, 1758: 392)

Acanthocinus aedilis (Linnaeus, 1758) C125 1 örnek Lamiinae

Material examined: Denizli: Tavas, Kızılcabölük, 28.VIII.1976, 1 ex.. This Asiatic-European species was recorded from Denizli province.

SPECIES *A. griseus* (Fabricius, 1792: 261)

Material examined: Denizli: Tavas, Kızılcabölük, 18.VIII.1976, 1 ex.; İzmir: Bornova, 10.VIII.1962, det. Holzschuh, 1 ex.; İzmir: Bornova, 10.IX.1972, house, det. Holzschuh, 1 ex.; İzmir: Bornova, 07.VI.1981, weeds, det. Pesarini, 1 ex.; İzmir: Karşıyaka, Yamanlar, 18.VIII.1981, 1 ex.. This Asiatic-European species was recorded from Denizli and İzmir provinces.

GENUS *LEIOPUS* Audinet-Serville, 1835: 86

SUBGENUS *LEIOPUS* Audinet-Serville, 1835: 86

SPECIES *L. femoratus* Fairmaire, 1859: 62

Material examined: Kocaeli: İzmit, 03.VI.1971, *Juglans regia*, det. Holzschuh, 1 ex.; Konya: Ereğli, 25.V.1980, *Juglans regia*, det. Pesarini, 1 ex.; Sakarya: Karasu, 16.V.1973, det. Holzschuh, 1 ex.; Yalova: Çınarcık, 04.VI.1971, *Olea europaea*, det. Holzschuh, 1 ex.. This Turano-European species is the first record to Kocaeli, Konya, Sakarya and Yalova provinces.

SPECIES *L. syriacus* (Ganglbauer, 1884: 532)

SUBSPECIES *L. syriacus tauricus* Sama & Rapuzzi, 2010: 184

Material examined: Adana: Pozanti, 01.V.1984, *Malus domestica*, det. C. Pesarini, 1 ex.; Mersin: Gözne 31.V.1984, *Malus domestica*, 1 ex.; Mersin: Gözne 31.V.1984, weeds, 1 ex.. This taxon was labelled as *Leiopus syriacus*. It should be attributed to *L. syriacus tauricus* Sama & Rapuzzi, 2010. So, this Turkish endemic subspecies is the first record to Adana province.

TRIBE EXOCENTRINI Pascoe, 1864: 7

GENUS *EXOCENTRUS* Dejean, 1835: 339

SUBGENUS *EXOCENTRUS* Dejean, 1835: 339

SPECIES *E. punctipennis* Mulsant & Guillebeau, 1856: 103

SUBSPECIES *E. punctipennis punctipennis* Mulsant & Guillebeau, 1856: 103

Material examined: Muğla: Ula, Gökova, 07.VI.1973, weeds, det. Holzschuh, 2 exs.. This European subspecies is the first record to Muğla province and hereby for Aegean region of Turkey.

TRIBE TETROPINI Portevin, 1927: 39

GENUS *TETROPS* Stephens, 1829: 16

SUBGENUS *TETROPS* Stephens, 1829: 16

SPECIES *T. gilvipes* (Faldermann, 1837: 290)

SUBSPECIES *T. gilvipes gilvipes* (Faldermann, 1837: 290)

Material examined: Artvin: Şavşat, 3.VI.1972, det. Holzschuh, 1 ex.. This SW-Asiatic subspecies was recorded from Artvin province.

SPECIES *T. praeustus* (Linnaeus, 1758: 399)

SUBSPECIES *T. praeustus praeustus* (Linnaeus, 1758: 399)

Material examined: Afyonkarahisar: Sultandağı, 01.V.1973, *Malus domestica*, 1 ex.; Bursa: Mudanya, 19.V.1973, *Quercus* sp., 1 ex.; İzmir: Bozdağ, 20.V.1970, *Cornus mas*, 1 ex.; İzmir: Bozdağ, 20.V.1970, *Corylus avellana*, 1 ex.; İzmir: Bozdağ, 20.V.1970, *Malus domestica*, 1 ex.; Kocaeli: Kandıra, 17.V.1973, weeds, det. Holzschuh, 1 ex.; Kocaeli: Kandıra, 19.V.1973, weeds, 1 ex.; Kütahya: 25.V.1971, *Pyrus communis*, 1 ex.; Manisa: Demirci, 13.IV.1973, *Prunus avium*, 1 ex.; Sakarya: Adapazarı, 26.IV.1975, *Crataegus* sp., 1 ex.. This Sibero-European subspecies is the first record to Afyonkarahisar, Bursa, İzmir, Kocaeli, Kütahya, and Manisa provinces and hereby for Aegean region of Turkey.

TRIBE SAPERDINI Mulsant, 1839: 181

GENUS *SAPERDA* Fabricius, 1775: 184

SUBGENUS *SAPERDA* Fabricius, 1775: 184

SPECIES *S. carcharias* (Linnaeus, 1758: 394)

Material examined: Bilecik: Bozüyük, 13.VII.1973, *Populus* sp., 2 exs.. This Asiatic-European species is the first record to Bilecik province.

SUBGENUS *LOPEZCOLONIA* Alonso-Zarazaga, 1998: 131 [RN]

SPECIES *S. punctata* (Linnaeus, 1767: 1067)

Material examined: Kırklareli: Demirköy, İğneada, 01.VII.1972, weeds, det. Holzschuh, 1 ex.. This Europeo-Mediterranean species is the first record to Kırklareli province.

SUBGENUS *COMPSIDIA* Mulsant, 1839: 182

SPECIES *S. populnea* (Linnaeus, 1758: 394)

Material examined: Bursa: Uludağ, 18.VII.1972, *Populus* sp., 1 ex.; Bursa: Uludağ, 18.VII.1972, *Verbascum* sp., det. Holzschuh, 1 ex.; Çanakkale: Eceabat, 31.V.1975, *Populus* sp., det. Holzschuh, 2 exs.; İzmir: Bornova, Doğanlar, 29.IV.1971, *Populus* sp., 1 ex.. This Asiatic-European species was recorded from all mentioned provinces.

TRIBE PHYTOECIINI Mulsant, 1839: 191

GENUS *OBEREA* Dejean, 1835: 351

SUBGENUS *OBEREA* Dejean, 1835: 351

SPECIES *O. oculata* (Linnaeus, 1758: 394)

Material examined: Aydın: 6.IX.1983, *Ficus carica*, 1 ex.; Denizli: 13.VII.1962, *Salix* sp., 8 exs.; İzmir: 28.VIII.1983, 1 ex.; İzmir: Bornova, 16.V.1964, *Salix* sp., 19 exs.; İzmir: Torbalı, 15.VIII.1983, weeds, 5 exs.; Kırklareli: Lüleburgaz, Türkgeldi, 22.VII.1972, weeds, 1 ex.. This Palaearctic species is the first record to Aydın and Kırklareli provinces.

SUBGENUS *AMAUROSSTOMA* Müller, 1906: 223

SPECIES *O. erythrocephala* (Schrank, 1776: 67)

SUBSPECIES *O. erythrocephala erythrocephala* (Schrank, 1776: 67)

Material examined: Antalya: 21.V.1961, 1 ex.; Hakkari: 10.VIII.1972, 1 ex.; Şırnak: Beytüşşebap, 15.VI.1976, *Fraxinus* sp., det. Holzschuh, 1 ex.. This Sibero-European subspecies is the first record to Hakkari and Şırnak provinces.

SPECIES *O. resslı* Demelt, 1963: 150

Material examined: Ankara: Kızılcahamam, 30.VI.1972, det. Holzschuh, 1 ex. This Turkish endemic species was recorded from Ankara province.

GENUS OXYLIA Mulsant, 1862: 398

SPECIES *O. argentata* (Ménétriés, 1832: 227)

SUBSPECIES *O. argentata languida* (Ménétriés, 1839: 42)

Material examined: Diyarbakır: Çüngüş, 14.VI.1972, weeds, as *Oxylia argentata*, 1 ex.; Hakkari: 13.VI.1976, weeds, det. Holzschuh, as *Oxylia argentata*, 1 ex.; Isparta: Eğirdir, 27.V.1961, as *Oxylia argentata*, 3 exs.; Mardin: Ömerli, 03.VI.1976, *Prunus avium*, as *Oxylia argentata*, 1 ex.; Osmaniye: Bahçe, 07.VI.1984, det. Pesarini, as *Oxylia argentata*, 1 ex.; Isparta: Eğirdir, 08.VII.1963, weeds, det. Holzschuh, as *Oxylia languida*, 4 exs.. This taxon was labelled as as *Oxylia argentata*. It should be attributed to *O. argentata languida* (Ménétriés, 1839). So, this E-Mediterranean (Palaestino-Cyprioto-Taurian) subspecies is the first record to Hakkari, Mardin and Osmaniye provinces.

GENUS MALLOSIA Mulsant, 1862: 399

SUBGENUS SEMNOSIA Daniel, 1904: 304

SPECIES *M. scovitzii* (Faldermann, 1837: 284)

Material examined: Van: Gevaş, 14.VII.1972, det. Holzschuh, 1 ex.. This SW-Asiatic species was recorded from Van province.

SUBGENUS EUMALLOSIA Danilevsky, 1990: 364

SPECIES *M. imperatrix* Abeille de Perrin, 1885: CXL

SUBSPECIES *M. imperatrix imperatrix* Abeille de Perrin, 1885: CXL

Material examined: Muş: Buğlan Pass, 23.VI.1972, 1600 m., det. Holzschuh, 1 ex.. This SW-Asiatic subspecies is the first record to Muş province.

GENUS PYGOPTOSIA Reitter, 1895: 86

SPECIES *P. eugeniae* (Ganglbauer, 1884: 568)

Material examined: Siirt: 11.V.1972, det. Holzschuh, as *Phytoecia eugeniae*, 1 ex.; Şırnak: Beytüşşebap, 15.VI.1976, *Fraxinus* sp., det. Holzschuh, as *Phytoecia eugeniae*, 1 ex.. This SW-Asiatic (Irano-Anatolian) species is the first record to Siirt and Şırnak provinces and hereby for Turkey.

GENUS PILEMIA Fairmaire, 1864: 175

SUBGENUS PILEMIA Fairmaire, 1864: 175

SPECIES *P. griseomaculata* (Pic, 1891: 102)

Material examined: Sivas: Central province, Mermer, 15.IV.1972, det. Holzschuh, 1 ex.. This SW-Asiatic species is the first record to Sivas province and hereby Central Anatolian region of Turkey.

SPECIES *P. tigrina* Mulsant, 1851: 134

Material examined: Çanakkale: Çan, 22.IV.1975, weeds, det. Holzschuh, 1 ex.. This E-European species is the first record to Çanakkale province.

SUBGENUS PSEUDOPILEMIA Kasatkin, 2018: 157

SPECIES *P. hirsutula* (Frölich, 1793: 141)

SUBSPECIES *P. hirsutula hirsutula* (Frölich, 1793: 141)

Material examined: İzmir: Ödemiş, 25.IV.1973, 1 ex.; Kars: 13.VI.1973, weeds, det. Holzschuh as *Phytoecia hirsutula*, 1 ex.; Samsun: Bafra, 04.VI.1973, weeds, 1 ex.; Uşak: 17.VI.1995, weeds, 1 ex.; Uşak: Eşme, 16.VI.1978, weeds, det. Holzschuh, 1 ex.. This Sibero-European subspecies is the first record to Samsun and Uşak provinces.

GENUS PHYTOECIA Dejean, 1835: 351

SUBGENUS PARACOPTOSIA Danilevsky, 2017: 1137

SPECIES *P. bithynensis* (Ganglbauer, 1884: 573)

Material examined: Ankara: Kızılcahamam, 24-26.V.1969, det. Holzschuh, as *Coptosia bithynensis*, 1 ex.; Sivas: Gürün, Suçatı, 09.VI.1976, weeds, det. Holzschuh, as *Coptosia bithynensis*, 1 ex.. This Turkish endemic species is the first record to Ankara province.

SPECIES *P. compacta* (Ménétriés, 1832: 228)

Material examined: Mardin: Ömerli, 12.VI.1972, , det. Braun, as *Coptosia compacta*, 1 ex.. This SW-Asiatic species is the first record to Mardin province.

SUBGENUS HELLADIA Fairmaire, 1864: 176

SPECIES *P. armeniaca* Frivaldszky, 1878: 10 [= 1878: 318]

Material examined: Ağrı: 26.V.1974, weeds, det. Holzschuh, 1 ex.; Denizli: 15.V.1984, *Lens culinaris*, det. Pesarini, 1 ex.. This SW-Asiatic species is the first record to Ağrı and Denizli provinces and hereby for Aegean region of Turkey.

SPECIES *P. humeralis* (Waltl, 1838: 471)

SUBSPECIES *P. humeralis humeralis* (Waltl, 1838: 471)

Material examined: Bursa: Yenişehir, 20.IV.1975, grazing crop, 1 ex.; Isparta: Eğirdir, 28.V.1961, 3 exs.; İzmir: Balçova, 21.V.1978, weeds, 1 ex.; İzmir: Bornova, 29.III.1972, *Cirsium* sp., 1 ex.; İzmir: Bornova, 30.III.1972, weeds, 2 exs.; İzmir: Bornova, 25.III.1974, weeds, 1 ex.; İzmir: Bornova, 19.III.1975, weeds, det. Holzschuh, 2 exs.; İzmir: Bornova, 14.IV.1975, weeds, 2 exs.; İzmir: Bornova, 23.III.1976, weeds, 2 exs.; İzmir: Bornova, 02.IV.1976, poaceous plants, 1 ex.; İzmir: Bornova, 04.IV.1976, 1 ex.; İzmir: Bornova, 05.IV.1976, 1 ex.; İzmir: Bornova, 12.III.1977, weeds, 1 ex.; İzmir: Bornova, 23.III.1977, weeds, 2 exs.; İzmir: Bornova, 06.IV.1977, weeds, 1 ex.; İzmir: Bornova, 13.IV.1977, weeds, 1 ex.; İzmir: Bornova, 28.IV.1977, weeds, 1 ex.; İzmir: Bornova, 03.V.1977, weeds, 1 ex.; İzmir: Bornova, 13.V.1977, weeds, 1 ex.; İzmir: Bornova, 20.V.1977, 1 ex.; İzmir: Bornova, 17.V.1978, weeds, det. Pesarini, 1 ex.; İzmir: Kemalpaşa, 22.V.1991, weeds, 1 ex.; İzmir: Konak, Gültepe, 16.V.1977, weeds, 1 ex.; İzmir: Menderes, Gümüldür, 28.III.1972, *Cirsium* sp., 2 exs.; İzmir: Menderes, Gümüldür, 09.IV.1973, weeds, 4 ex.; İzmir: Ödemiş, 24.IV.1973, weeds, 1 ex.; İzmir: Tire, 14.IV.1967, weeds, 6 exs.; Kırklareli: Lüleburgaz, 18.V.1968, det. Holzschuh, 1 ex.; Muğla: Dalaman, 23.V.1962, Asteraceae plant, 15 exs.; Van: Gürpınar, 03.VI.1976, weeds, 1 ex.. This SW-Asiatic subspecies is the first record to Bursa, Kırklareli, Muğla and Van provinces.

SPECIES *P. millefolii* (Adams, 1817: 311)

Material examined: Bitlis: Hizan road, 09.VI.1975, weeds, 2 exs.; Bursa: İznik: 01.VI.1971, weeds, det. Holzschuh, 1 ex.; Konya: Yunak, Altınöz, 27.IV.1986, det. Pesarini, 1 ex.. This Turano-European species is the first record to Bitlis and Bursa provinces.

SPECIES *P. praetextata* (Steven, 1817: 184)

SUBSPECIES *P. praetextata praetextata* (Steven, 1817: 184)

Material examined: Erzincan: Refahiye, Yurtbaşı, 30.VI.1976, *Medicago sativa*, det. Holzschuh, 1 ex.. This Turano-European species was recorded from Erzincan province.

SUBGENUS MUSARIA Thomson, 1864: 121

SPECIES *P. kurdistana* Ganglbauer, 1884: 572

Material examined: Hakkari: Şemdinli Road, 17.VI.1975, *Astragalus* sp., det. Holzschuh, 1 ex.. This SW-Asiatic species was recorded from Hakkari province.

SUBGENUS NEOMUSARIA Plavilstshikov, 1928: 123**SPECIES** *P. balcanica* (Fridvaldszky, 1835: 268)

Material examined: Şırnak: Uludere, 15.VI.1976, weeds, det. Holzschuh, 1 ex.. This Turano-European species is the first record to Şırnak province.

SPECIES *P. waltli* Sama, 1991: 127 [RN]

Material examined: Kütahya: Gediz, 11.VI.1972, *Triticum aestivum*, det. Holzschuh as *Phytoecia modesta*, 1 ex.. This E-Mediterranean (Palaestino-Taurian) species is the first record to Kütahya province and hereby for Aegean region of Turkey.

SUBGENUS PHYTOECIA Dejean, 1835: 351**SPECIES** *P. annulipes* Mulsant & Rey, 1863: 165

Material examined: Muş: Korkut, 14.VI.1975, *Smyrnum olusatrum*, det. Holzschuh, 2 exs.. This Turkish endemic species was recorded from Muş province.

SPECIES *P. baccueti* (Brullé, 1832: 262)

Material examined: Balıkesir: Balya, 22.IV.1975, weeds, det. Holzschuh, as *Phytoecia caerulea baccueti*, 1 ex.; İzmir: Bornova, 30.III.1972, weeds, det. Pesarini, as *Phytoecia caerulea baccueti*, 1 ex.. This Turano-Mediterranean (Balkano-Anatolian) species was recorded from all mentioned provinces.

SPECIES *P. caerulea* (Scopoli, 1772: 102)**SUBSPECIES** *P. caerulea caerulea* (Scopoli, 1772: 102)

Material examined: Sinop: Boyabat, 03.VI.1973, weeds, det. Holzschuh, 1 ex.. This Centralasiatic-European subspecies is the first record to Sinop province.

SUBSPECIES *P. caerulea bethseba* Reiche & Saulcy, 1858: 17

Material examined: Mersin: Erdemli, Güzeloluk, 30.V.1984, 1400 m., det. Pesarini, 1 ex.. This E-Mediterranean subspecies is the first record to Mersin province.

SPECIES *P. croceipes* Reiche & Saulcy, 1858: 17 [RN]

Material examined: İzmir: Balçova, İnciraltı, 08.IV.1975, weeds, 1 ex.; İzmir: Bayındır, 14.IV.1967, weeds, 10 exs.; İzmir: Bornova, 30.III.1962, weeds, det. Demelt, 2 exs.; İzmir: Bornova, 20.III.1975, *Hordeum vulgare*, 1 ex.; İzmir: Ödemiş, 24.IV.1973, *Ulmus* sp., 1 ex.. This SW-Asiatic species was recorded from İzmir province.

SPECIES *P. geniculata* Mulsant, 1862: 420**SUBSPECIES** *P. geniculata geniculata* Mulsant, 1862: 420

Material examined: Bursa: Karacabey, 26.IV.1988, weeds, 1 ex.; İzmir: Bayındır, 12.IV.1967, weeds, 1 ex.; İzmir: Bornova, 24.IV.1962, poaceous plants, 2 exs.; İzmir: Bornova, 19.III.1975, weeds, 1 ex.; İzmir: Bornova, 20.III.1975, *Hordeum vulgare*, 1 ex.; İzmir: Bornova, 23.III.1976, weeds, 2 exs.; İzmir: Bornova, 04.V.1977, weeds, 1 ex.; İzmir: Konak, Gültepe, 16.V.1977, weeds, 1 ex.; İzmir: Menderes, Gümüldür, 28.III.1972, *Ulmus* sp., 1 ex.; İzmir: Narlıdere, 11.IV.1973, poaceous plants, det. Holzschuh, 1 ex.; İzmir: Ödemiş, 24.IV.1973, weeds, 1 ex.; Manisa: Turgutlu, 12.IV.1988, weeds, N. Lodos, 1 ex.; Sivas: Gürün, Suçatı, 09.VI.1976, weeds, 1 ex.. This SW-Asiatic subspecies is the first record to Sivas province.

SPECIES *P. manicata* Reiche & Saulcy, 1858: 17

Material examined: Bursa: Orhangazi, 02.VI.1971, weeds, 1 ex.; Çanakkale: Gökçeada, 26-29.V.1975, weeds, det. Holzschuh, 2 exs.; İstanbul: Arnavutköy, Terkos, 02.VII.1972, weeds, 1 ex.; Mardin: Mazıdağı, 05.VI.1996, weeds, 1 ex.. This E-Mediterranean (Palaestino-Taurian) species is the first record to Bursa, Çanakkale, İstanbul and Mardin provinces.

SPECIES *P. pustulata* (Schrank, 1776: 66)

SUBSPECIES *P. pustulata pustulata* (Schrank, 1776: 66)

Material examined: Sakarya: Sapanca, 17.V.1973, meadow, det. Holzschuh, 1 ex.. This Centralasiatic-European subspecies is the first record to Sakarya province.

SPECIES *P. virgula* (Charpentier, 1825: 225)

SUBSPECIES *P. virgula virgula* (Charpentier, 1825: 225)

Material examined: Hakkari: Çukurca, 11.VI.1975, *Populus* sp., 1 ex.; Isparta: Eğirdir, 27.V.1961, 3 exs.; İzmir: Bornova, 14.IV.1970, weeds, 1 ex.; İzmir: Bornova, 08.V.1974, *Mentha* sp., 2 exs.; İzmir: Bornova, 29.V.1974, *Mentha piperita*, 2exs.; İzmir: Bornova, 16.V.1975, weeds, 1 ex.; İzmir: Bornova, 26.V.1975, poaceous plants, 1 ex.; İzmir: Bornova, 15.V.1976, weeds, 1 ex.; İzmir: Bornova, 04.V.1977, weeds, 1 ex.; Muğla: Dalaman, 23.V.1962, Asteraceae plant, 1 ex.; Muğla: Dalaman, 04.V.1972, weeds, det. Holzschuh, 2 exs.; Tekirdağ: Saray, 03.VI.1975, 1 ex.. This Centralasiatic-European subspecies is the first record to Hakkari, Muğla and Tekirdağ provinces.

SUBGENUS *OPSILIA* Mulsant, 1862: 387

SPECIES *P. coerulescens* (Scopoli, 1763: 49)

SUBSPECIES *P. coerulescens coerulescens* (Scopoli, 1763: 49)

Material examined: Adana: 02.VI.1984, weeds, det. Pesarini, 1 ex.; Aydın: Karacasu, 25.IV.1969, *Sinapis arvensis*, 1 ex.; Balıkesir: Manyas, 27.IV.1988, weeds, N. Lodos, 1 ex.; Burdur: 13-14.VII.1963, det. Holzschuh, 2 exs.; Burdur: 10.VI.1973, *Sinapis* sp., 2 exs.; Çanakkale: Lapseki, 02.V.1973, weeds, 1 ex.; Diyarbakır: Silvan, 16.VI.1972, 1 ex.; Elazığ: Maden, 28.VI.1976, *Vicia sativa*, 1 ex.; Isparta: Eğirdir, 25.V.1961, 9 exs.; Isparta: Eğirdir, 8-10.VII.1963, 1 ex.; Isparta: Keçiborlu, 10.VII.1963, 1 ex.; Isparta: Keçiborlu, 10.VII.1974, 4 exs.; İzmir: Bayındır, 12.IV.1962, 1 ex.; İzmir: Bornova, 30.III.1962, weeds, 1 ex.; İzmir: Bornova, 01.V.1962, 1 ex.; İzmir: Bornova, 21.IV.1976, weeds, 1 ex.; İzmir: Karaburun, Mordoğan, 16.V.1969, weeds, 3 exs.; İzmir: Kemalpaşa, 03.V.1962, 3 ex.; İzmir: Tire, 14.IV.1967, weeds, 1 ex.; İzmir: Urla, Zeytinalanı, 17.V.1974, weeds, 5 exs.; Kayseri: 01.VI.1973, *Prunus armeniaca*, 1 ex.; Kırklareli : Lüleburgaz, Türkgeldi, 03.VI.1975, on the ground, 2 exs.; Malatya: 09.VI.1976, weeds, 1 ex.; Manisa: Turgutlu, 08.V.1988, weeds, 1 ex.; Mardin: Mazıdağı, 03.VI.1976, weeds, 1 ex.; Muğla: 25.V.1962, 1 ex.; Muğla: Fethiye, 24.V.1962, 1 ex.; Osmaniye: 02.VI.1972, *Sinapis* sp., 1 ex.; Samsun: Kavak, 06.VI.1973, weeds, 1 ex.; Sinop, 04.VI.1973, weeds, 1 ex.; Tekirdağ: Saray, 03.VI.1975, weeds, 1 ex.. This Palaearctic subspecies is the first record to Balıkesir, Çanakkale, Elazığ, Mardin and Tekirdağ provinces.

SUBGENUS *PAROBEREINA* Danilevsky, 2018: 131

SPECIES *P. vittipennis* Reiche, 1877: CXLI

SUBSPECIES *P. vittipennis leuthneri* Ganglbauer, 1886: 523

Material examined: Adana: Nurdağı Pass, 13-27.V.1970, 1800 m, det. Holzschuh, as *Phytoecia vittipennis inhumeralis* (Pic, 1900), 1 ex.. This E-Mediterranean (Palaestino-Taurian) subspecies was recorded from Adana province.

TRIBE AGAPANTHIINI Mulsant, 1839: 172

GENUS *CALAMOBIVUS* Guérin-Ménéville, 1847: XVIII

SPECIES *C. filum* (Rossi, 1790: 152)

Material examined: Adana: Seyhan Dam, 22.IV.1969, weeds, 5 exs.; Çanakkale: Gökçeada, 24-26.V.1975, 4 exs.; Çanakkale: Gökçeada, 26.V.1975, weeds, det. Holzschuh, 1 ex.; İzmir: Bornova, 04.VI.1961, det. N. Lodos, as *Calomobius*

marginellus, 1 ex.; Muğla: Fethiye, 24.V.1962, det. Demelt, 2 exs.; Van: 12.VII.1970, det. Holzschuh, 1 ex.. This Mediterranean species is the first record to Van province.

GENUS AGAPANTHIA Audinet-Serville, 1835: 35

SUBGENUS SYNTHAPSIA Pesarini & Sabbadini, 2004: 121

SPECIES *A. kirbyi* (Gyllenhal, 1817: 186)

SPECIES *A. kirbyi kirbyi* (Gyllenhal, 1817: 186)

Material examined: Ankara: Gölbaşı, Örencik, 20.V.1971, *Verbascum* sp., det. Holzschuh, 1 ex.; Bursa: Uludağ, 18.VII.1972, *Verbascum* sp., 4 exs.; Erzurum: Aşkale: Kop Dağı, 09.VII.1978, weeds, 1 ex.; Isparta: Eğirdir, 10.VI.1973, *Paliurus spina-christi*, 1 ex.; İzmir: Bornova, Pınarbaşı, 04.VI.1961, *Olea europaea*, 3 exs.; İzmir: Konak, Kocatepe, 18.VI.1971, *Centaurea* sp., 1 ex.; Manisa: 01.VI.1972, *Verbascum* sp., 1 ex.; Manisa: Kula, 15.IV.1975, weeds, 4 exs.; Mardin: Ömerli, 12.VI.1972, *Platanus orientalis*, 2 exs.; Muğla: Fethiye, 08.VI.1973, *Verbascum* sp., 1 ex.. This Turano-European subspecies is the first record to Mardin and Muğla provinces.

SUBGENUS EOPTES Gistel, 1857: 93

SPECIES *A. dahli* (Richter, 1820: 12)

SPECIES *A. dahli dahli* (Richter, 1820: 12)

Material examined: Osmaniye: Hasanbeyli, Almanpınarı, 08.VI.1972, *Quercus* sp., det. Holzschuh, 1 ex.. This Sibero-European subspecies was recorded from Osmaniye province.

SPECIES *A. lateralis* Ganglbauer, 1884: 541

Material examined: Antalya: 20.V.1961, *Euphorbia* sp., 18 exs.; Burdur: Gölhisar, 10.VI.1973, *Centaurea* sp., 2 exs.; Burdur: Tefenni, 10.VI.1973, *Centaurea* sp., 2 exs.; Isparta: Eğirdir, 8-10.VII.1963, det. Holzschuh, 1 ex.; İzmir: Karşıyaka, Yamanlar, 24.V.1973, weeds, 1 ex.; İzmir: Narlıdere, Çatalkaya, 19.V.1971, *Silybum marianum*, 1 ex.; İzmir: Urla, 17.V.1974, weeds, 1 ex.; Manisa: Kula, 16.VI.1975, weeds, 1 ex.. This Turkish endemic species is the first record to Burdur province.

SUBGENUS AGAPANTHOPLIA Pesarini & Sabbadini, 2004: 122

SPECIES *A. coeruleipennis* Frivaldszky, 1878: 9

Material examined: Adana: Tufanbeyli, 04.V.1986, *Centaurea* sp., 1 ex.; Diyarbakır: Karacadağ, 20.V.1952, det. Pesarini, 1 ex.; Kahramanmaraş: Ahır Mountain, 01.V.1986, *Cirsium* sp., 1 ex.; Kahramanmaraş: Nurhak Mountain, 03.V.1988, weeds, 1 ex.. This SW-Asiatic species is the first record to Adana and Diyarbakır provinces.

SUBGENUS AGAPANTHIA Audinet-Serville, 1835: 35

SPECIES *A. suturalis* (Fabricius, 1787: 149)

Material examined: Adana: Karaisalı, 02.VI.1984, *Sinapis* sp., 1 ex.; Antalya: 18.V.1986, weeds, 1 ex.; Artvin: 12.VI.1973, weeds, 1 ex.; Aydın: Didim, 09.VI.1973, 1 ex.; Aydın: Köşk, 24.IV.1972, *Lupinus* sp., 1 ex.; Aydın: Söke, 15.V.1972, weeds, 1 ex.; Balıkesir: Bigadiç, 08.VI.1970, *Sinapis* sp., 1 ex.; Bursa, 20.V.1973, *Vicia sativa*, 1 ex.; Çanakkale: Gökçeada, 26-29.V.1975, weeds, det. Holzschuh, 3 exs.; Edirne: Lalapaşa, 02.VI.1975, weeds, 2 exs.; Hatay: Altınözü, 27.IV.1986, weeds, 1 ex.; Hatay: Samandağ, 27.IV.1988, *Laurus nobilis*, 1 ex.; İzmir: Balçova, 11.V.1971, *Nerium oleander*, 1 ex.; İzmir: Bayındır, 12.IV.1967, weeds, 2 exs.; İzmir: Bornova, 18.V.1961, 3 exs.; İzmir: Bornova, 06.V.1962, 1 ex.;

İzmir: Bornova, 03.III.1972, *Silybum marianum*, 3 exs.; İzmir: Bornova, 09.V.1975, *Triticum aestivum*, 2 exs.; İzmir: Bornova, 17.V.1976, weeds, 2 exs.; İzmir: Bornova, 23.V.1976, weeds, 1 ex.; İzmir: Bornova, 20.III.1977, weeds, 2 exs.; İzmir: Bornova, 13.IV.1977, weeds, 2 exs.; İzmir: Bornova, 04.V.1977, weeds, 1 ex.; İzmir: Bornova, 11.V.1977, weeds, 2 exs.; İzmir: Bornova, 15.V.1978, weeds, 1 ex.; İzmir: Bornova, 27.V.1978, weeds, 3 exs.; İzmir: Bornova, 19.IV.1992, Asteraceae plant, 1 ex.; İzmir: Kemalpaşa, 22.V.1991, weeds, 1 ex.; İzmir: Menemen, 28.V.1974, *Raphanus raphanistrum*, 2 exs.; İzmir: Ödemiş, 24.IV.1973, weeds, 2 exs.; İzmir: Ödemiş, 14.V.1973, *Triticum aestivum*, 2 exs.; İzmir: Torbalı, Kuşçuburun, 15.VI.1975, *Elaeagnus angustifolia*, 1 ex.; İzmir: Urla, 05.V.1984, weeds, 1 ex.; İzmir: Urla, 17.V.1988, *Triticum aestivum*, 1 ex.; Kırklareli: Lüleburgaz, 03.VI.1975, weeds, 1 ex.; Kırklareli: Pınarhisar, 03.VI.1975, weeds, 1 ex.; Manisa: 12.V.1984, weeds, 1 ex.; Muğla: Bodrum, 22.IV.1980, *Celtis australis*, 1 ex.; Muğla: Dalaman, 04.V.1972, weeds, 4 exs.; Muğla: Datça, 07.V.1972, *Matricaria chamomilla*, 1 ex.; Muğla: Fethiye, 24.V.1962, det. Demelt, 4 exs.; Osmaniye: Zorkun plateau, 08.VI.1984, weeds, 1 ex.; Şanlıurfa: Siverek, 07.VI.1976, weeds, 1 ex.; Yalova: 02.VI.1971, weeds, 1 ex.. This taxon was labelled from all localities as *Agapanthia cardui* (Linnaeus, 1767). It should be attributed to *A. suturalis* (Fabricius, 1787: 149). So, this Mediterranean species is the first record to Balıkesir, Şanlıurfa and Yalova provinces.

SUBGENUS HOMOBLEPHARA Pesarini & Sabbadini, 2004: 128

SPECIES *A. fallax* Holzschuh, 1974: 95

Material examined: Muş: Buğlan Pass, 11-17.VI.1973, 1600 m, det. Holzschuh, 1 ex.. This Turkish endemic species was recorded from Muş province.

SUBGENUS SMARAGDULA Pesarini & Sabbadini, 2004: 128

SPECIES *A. frivaldszkyi* Ganglbauer, 1884: 546

Material examined: Bilecik: Gölpazarı, 28.V.1971, *Triticum aestivum*, 3 exs.; Isparta: Eğirdir, 27.V.1961, 1 ex.; İzmir: Balçova, 19.V.1977, weeds, 1 ex.; İzmir: Bornova, 26.V.1975, poaceous plants, 1 ex.; Mardin: 03.VI.1976, *Prunus dulcis*, det. Holzschuh, 2 exs.. This Turano-Mediterranean (Balkano-Anatolian) species is the first record to İzmir and Mardin provinces and hereby for Sout-Eastern Anatolian region of Turkey.

GENUS AGAPANTHIOLA Ganglbauer, 1900: 139

SPECIES *A. leucaspis* (Steven, 1817: 184)

Material examined: Edirne: İpsala, 27.VI.1972, weeds, det. Holzschuh, 1 ex.. This Sibero-European species was recorded from Edirne province.

SUBFAMILY DORCADIONINAE Swainson, 1840: 290

TRIBE DORCADIONINI Swainson, 1840: 290

GENUS DORCADION Dalman, 1817: 397

SUBGENUS CRIBRIDORCADION Pic, 1901: 12

SPECIES *D. accola* Heyden, 1894: 87

Material examined: Kahramanmaraş: Elbistan, 28.IV.1973, weeds, det. Braun, 1 ex.. This Turkish endemic species is the first record to Kahramanmaraş province and hereby for Mediterranean region of Turkey.

SPECIES *D. anatolicum* Pic, 1900: 12

Material examined: Konya: Akşehir, Sultan Mountain, IV.1971, 1800-2000 m., 1 ex.. This Turkish endemic species was recorded from Konya province.

SPECIES *D. bithyniense* Chevrolat, 1856: 88

Material examined: İzmir: Bornova, 03.V.1983, weeds, det. Pesarini, 1 ex.. This Turkish endemic species was recorded from İzmir province.

SPECIES *D. boluense* Breuning, 1962: 38**SUBSPECIES** *D. boluense boluense* Breuning, 1962: 38

Material examined: Bolu: Gerede, 28.V.1980, under stone, det. Pesarini, 1 ex.. This Turkish endemic subspecies was recorded from Bolu province.

SPECIES *D. cachinno* Thomson, 1867: 120

Material examined: Eskişehir: 29.VIII.1981, weeds, det. Holzschuh, 1 ex.; İzmir: Bornova, 23.VIII.1980, on the ground, det. Pesarini, 1 ex.. This Turkish endemic species is the first record to Eskişehir and İzmir provinces.

SPECIES *D. catenatum* Waltl, 1838: 469**SUBSPECIES** *D. catenatum catenatum* Waltl, 1838: 469

Material examined: Denizli: 10.V.1972, on the ground, det. Braun, as *Dorcadion divisum*, 1 ex.; İzmir: Bornova, 21.V.1959, as *Dorcadion divisum*, 1 ex.; İzmir: Bornova, 24.VI.1961, as *Dorcadion divisum*, 1 ex.; İzmir: Bornova, 09.II.1972, *Triticum aestivum*, as *Dorcadion divisum*, 1 ex.; İzmir: Bornova, 03.III.1972, on the ground, as *Dorcadion divisum*, 5 exs.; İzmir: Bornova, 13.III.1972, as *Dorcadion divisum*, 1 ex.; İzmir: Bornova, 15.III.1972, on the ground, as *Dorcadion divisum*, 1 ex.; İzmir: Bornova, 02.IV.1972, on the ground, as *Dorcadion divisum*, 1 ex.; İzmir: Bornova, 05.IV.1972, on the ground, as *Dorcadion divisum*, 1 ex.; İzmir: Bornova, 14.IV.1972, on the ground, as *Dorcadion divisum*, 7 exs.; İzmir: Bornova, 15.V.1972, as *Dorcadion divisum*, 1 ex.; İzmir: Bornova, 15.IV.1973, as *Dorcadion divisum*, 2 exs.; İzmir: Bornova, 01.IV.1974, *Hordeum vulgare*, as *Dorcadion divisum*, 1 ex.; İzmir: Bornova, 26.V.1975, poaceous plants, as *Dorcadion divisum*, 3 exs.; İzmir: Bornova, 14.V.1976, det. Holzschuh, as *Dorcadion divisum*, 2 exs.; İzmir: Bornova, 07.V.1978, as *Dorcadion divisum*, 1 ex.; İzmir: Bornova, 16.IV.1981, on the ground, as *Dorcadion divisum*, 1 ex.; İzmir: Bornova, 01.VI.1983, weeds, as *Dorcadion divisum*, 1 ex.; İzmir: Bornova, 11.IV.1987, weeds, det. Pesarini, as *Dorcadion divisum*, 1 ex.; İzmir: Bornova, 19.V.1987, weeds, as *Dorcadion divisum*, 1 ex.; İzmir: Bornova, Doğanlar, IV.1975, on the ground, det. Braun, as *Dorcadion divisum*, 2 exs.; İzmir: Buca, 15.V.1984, on the ground, as *Dorcadion divisum*, 1 ex.; İzmir: Karşıyaka, Yamanlar, 04.V.1961, det. Braun, as *Dorcadion divisum*, 2 exs.; İzmir: Karşıyaka, Yamanlar, 24.V.1973, det. Braun, as *Dorcadion divisum*, 1 ex.; İzmir: Seferihisar, 19.V.1970, on the ground, as *Dorcadion divisum*, 1 ex.; İzmir: Seferihisar, 26.IV.1972, on the ground, as *Dorcadion divisum*, 1 ex.; İzmir: 05.IV.1984, weeds, as *Dorcadion smyrnense*, 4 exs.; İzmir: Bornova, 21.V.1959, det. Braun, as *Dorcadion smyrnense*, 2 ex.; İzmir: Bornova, 04.IV.1977, poaceous plants, as *Dorcadion smyrnense*, 1 ex.; İzmir: Bornova, 04.V.1983, weeds, as *Dorcadion smyrnense*, 2 exs.; İzmir: Bornova, 15.V.1984, weeds, as *Dorcadion smyrnense*, 1 ex.; İzmir: Bornova, 16.V.1987, on the ground, as *Dorcadion smyrnense*, 1 ex.; İzmir: Konak, Gültepe, 10.V.1977, on the ground, as *Dorcadion smyrnense*, 1 ex.; İzmir: Konak, Hatay, Susuzdede, 18.IV.1982, on the ground, as *Dorcadion smyrnense*, 1 ex.; İzmir: Torbalı, Kuşçuburun, 01.IV.1983, as *Dorcadion smyrnense*, 4 ex.; Konya: Beyşehir, 23.IV.1979, under stone, det. Pesarini, as *Dorcadion smyrnense*, 1 ex.; Muğla: Dalaman, 04.V.1972, as *Dorcadion divisum*, 1 ex.; Uşak: 29.IV.1973, *Quercus* sp., as *Dorcadion divisum*, 1 ex.. This taxon was labelled as *Dorcadion divisum* and *Dorcadion smyrnense*. It should be attributed to *D. catenatum catenatum* Waltl, 1838. So, this E-Mediterranean (Aegean) subspecies is the first record to Denizli, Muğla and Uşak provinces.

SUBSPECIES *D. catenatum intercisum* Kraatz, 1873: 66

Material examined: Erzurum: Aşkale, 16.VI.1973, weeds, as *Dorcadion divisum*, 1 ex.; Kahramanmaraş: Ahır Dağı, 01.V.1986, 1550 m, on the ground, as *Dorcadion divisum*, 1 ex.. This taxon was labelled as *Dorcadion divisum* Germar, 1839. It should be attributed to *D. catenatum intercisum* Kraatz, 1873. So, this Turkish endemic subspecies is the first record to Erzurum and Kahramanmaraş provinces and hereby for Eastern Anatolian region of Turkey.

SUBSPECIES *D. catenatum dissimile* Ganglbauer, 1884: 458

Material examined: Tekirdağ: 28.VI.1972, as *Dorcadion divisum*, 1 ex.. This taxon was labelled as *Dorcadion divisum* Germar, 1839. It should be attributed to *D. catenatum dissimile* Ganglbauer, 1884. So, this Turkish endemic subspecies is the first record to Tekirdağ province.

SPECIES *D. cinctellum* Fairmaire, 1866: 272

Material examined: İzmir: Bozdağ, 13.IV.1978, on the ground, det. Pesarini, 5 exs.. This Turkish endemic species was recorded from İzmir province.

SPECIES *D. delagranei* Pic, 1894: 110

Material examined: Adana: Nurdağı Pass, 13-27.V.1970, 800-1300 m., det. Holzschuh, 1 ex.. This Turkish endemic species is the first record to Adana province.

SPECIES *D. deyrollei* Ganglbauer, 1884: 482**SUBSPECIES** *D. deyrollei deyrollei* Ganglbauer, 1884: 482

Material examined: Elazığ: 24.IV.1982, det. Pesarini, 1 ex.. This Turkish endemic subspecies is the first record to Elazığ province.

SPECIES *D. dimidiatum* Motschulsky, 1838: 186**SUBSPECIES** *D. dimidiatum dimidiatum* Motschulsky, 1838: 186

Material examined: Ağrı: Central province, Cumaçay, 12.V.1974, under stone, det. Braun, 2 exs.. This SW-Asiatic (Anatolo-Caucasian) subspecies was recorded from Ağrı province.

SPECIES *D. ferruginipes* Ménetries, 1836: 151

Material examined: Kocaeli: 3-4.V.1969, det. Holzschuh, 1 ex.. This Turano-Mediterranean (Balkano-Anatolian) species was recorded from Kocaeli province.

SPECIES *D. gallipolitanum* Thomson, 1867: 59**SUBSPECIES** *D. gallipolitanum gallipolitanum* Thomson, 1867: 59

Material examined: Edirne: Keşan, 08.VI.1975, *Helianthus annuus*, det. Braun, 1 ex.. This Turano-Mediterranean (Balkano-Anatolian) subspecies was recorded from Edirne province.

SPECIES *D. halepense* Kraatz, 1873: 72**SUBSPECIES** *D. halepense sehirkamilense* Özdikmen at al., 2012: 595

Material examined: Kahramanmaraş: Elbistan, 28.IV.1973, weeds, det. Braun, 3 exs.; Kahramanmaraş: Göksun, 08.V.1989, on the ground, det. Pesarini, 1 ex.. This taxon was labelled as *Dorcadion halepense* Kraatz, 1873. It should be attributed to *D. halepense sehirkamilense* Özdikmen at al., 2012. So, this Turkish endemic subspecies is the first record to Kahramanmaraş province.

SPECIES *D. hellmanni* Ganglbauer, 1884: 486

Material examined: Ağrı: Taşlıçay, 30.IV.1975, 1250 m., det. Holzschuh, 1 ex.. This SW-Asiatic species is the first record to Ağrı province.

SPECIES *D. iconiense* Daniel, 1900: 140

Material examined: Aksaray: 10.IV.1974, 1250 m., det. Braun, 1 ex.. This Turkish endemic species was recorded from Aksaray province.

SPECIES *D. infernale* Mulsant & Rey, 1863: 158

SUBSPECIES *D. infernale infernale* Mulsant & Rey, 1863: 158

Material examined: Niğde: Ulakışla, 28.IV.1979, under stone, 1 ex.; Yozgat: Akdağmadeni, IV.1974, det. Holzschuh, 1 ex.. This Turkish endemic subspecies is the first record to Yozgat province.

SUBSPECIES *D. infernale luteosutura* Özdikmen & Koçak, 2016: 478

Material examined: Karaman: 25.IV.1979, under stone, det. Pesarini, as *Dorcadion infernale revestitum*, 1 ex.. This taxon was labelled as *Dorcadion infernale revestitum* Daniel, 1900. It should be attributed to *D. infernale luteosutura* Özdikmen & Koçak, 2016. So, this Turkish endemic subspecies was recorded from Karaman province.

SPECIES *D. kindermanni* Waltl, 1838: 470

Material examined: İzmir: Bornova, weeds, det. Braun, 1 ex.; İzmir: Bornova, 23.IX.1980, on the ground, 1 ex.. This Turkish endemic species was recorded from İzmir province.

SPECIES *D. micans* Thomson, 1867: 61

SUBSPECIES *D. micans micans* Thomson, 1867: 61

Material examined: Ankara: IV.1952, , det. Braun, as *Dorcadion micans*, 1 ex.; Konya: Seydişehir, 24.IV.1979, under stone, det. Pesarini, as *Dorcadion cinerarium*, 1 ex.; Yozgat: 16.IV.1974, 1400 m., leg Heinz, as *Dorcadion cinerarium amasinum*, 1 ex.. This Turkish endemic subspecies is the first record to Konya province.

SPECIES *D. nitidum* Motschulsky, 1838: 185

Material examined: Artvin: Bülbülen Plateau, 12.VI.1973, 2400 m, det. Braun, 2 exs.. This SW-Asiatic (Anatolo-Caucasian) species was recorded from Artvin province.

SPECIES *D. nobile* Hampe, 1852: 313

SUBSPECIES *D. nobile nobile* Hampe, 1852: 313

Material examined: Ankara: 24.VI.1975, on the ground, det. Braun, 1 ex.. This Turkish endemic subspecies is the first record to Ankara province.

SPECIES *D. obsoletum* Kraatz, 1873: 78

Material examined: Kırklareli: Lüleburgaz, 02.V.1969, det. Holzschuh, 1 ex.. This Turano-Mediterranean (Balkano-Anatolian) species was recorded from Kırklareli province.

SPECIES *D. olympicum* Kraatz, 1873: 78

SUBSPECIES *D. olympicum olympicum* Kraatz, 1873: 78

Material examined: Çanakkale: 28.V.1979, on the ground, det. Pesarini, 1 ex.. This Turkish endemic subspecies is the first record to Çanakkale province.

SPECIES *D. petrovitzi* Heyrovsky, 1964: 97

Material examined: Mersin: Namrun, 18-22.V.1969, 1200 m., det. Holzschuh, 2 exs.. This Turkish endemic species was recorded from Mersin province.

SPECIES *D. preissi* Heyden, 1894: 86

Material examined: Karabük: Safranbolu, 29.V.1980, under stone, det. Pesarini, 1 ex.. This Turkish endemic species is the first record to Karabük province.

SPECIES *D. punctipenne* Küster, 1852: 94

Material examined: Antalya: Kuşunlu, 24.V.1973, on the ground, det. Braun, 1 ex.; Çanakkale: Ayvacık, 11.VI.1969, 1 ex.; İzmir: Konak, Göztepe, 02.V.1965, 1 ex.; Manisa: VII.1962, 1 ex.. This Turano-Mediterranean (Balkano-Anatolian) species is the first record to Antalya, Çanakkale, İzmir and Manisa provinces and hereby for Aegean and Mediterranean regions of Turkey.

SPECIES *D. saulcyi* Thomson, 1865: 549

Material examined: Kahramanmaraş: Andırın, 20.VII.1984, on the ground, det. Pesarini, 1 ex.. This SW-Asiatic (Syro-Anatolian) species is the first record to Kahramanmaraş province.

SPECIES *D. scabricolle* (Dalman, 1817: 174)**SUBSPECIES** *D. scabricolle scabricolle* (Dalman, 1817: 174)

Material examined: Konya: Akşehir, det Petrovitz, as *Dorcadion scabricolle*, 1 ex.. This SW-Asiatic (Anatolo-Caucasian) subspecies was recorded from Konya province.

SPECIES *D. septemlineatum* Waltl, 1838: 469**SUBSPECIES** *D. septemlineatum novemlineatum* Kraatz, 1873: 61

Material examined: Eskişehir: Sivrihisar, 05.V.1979, meadow, det. Pesarini, as *Dorcadion septemlineatum*, 3 exs.; Kütahya: 02.V.1973, det. Braun, as *Dorcadion septemlineatum*, 1 ex.. This taxon was labelled as *Dorcadion septemlineatum* Waltl, 1838. It should be attributed to *D. septemlineatum novemlineatum* Kraatz, 1873. So, this Turkish endemic subspecies was recorded from Eskişehir and Kütahya provinces.

SUBSPECIES *D. septemlineatum octolineatum* Kraatz, 1873: 61

Material examined: Balıkesir: Bigadiç, 21.V.1968, det. Holzschuh, as *Dorcadion septemlineatum*, 1 ex.; Bursa: Karacabey, 19.IV.1972, as *Dorcadion glycyrrhizae* Pallas, 1774, exs.; Çanakkale: 30.V.1976, on the ground, det. Braun, as *Dorcadion septemlineatum*, 2 exs.. This taxon was labelled as *Dorcadion septemlineatum* Waltl, 1838. It should be attributed to *D. septemlineatum octolineatum* Kraatz, 1873. So, this Turkish endemic subspecies was recorded from Balıkesir and Çanakkale provinces.

SPECIES *D. subsericatum* Pic, 1901: 12**SUBSPECIES** *D. subsericatum subsericatum* Pic, 1901: 12

Material examined: Kastamonu: Kuzyaka, leg. Muche, det. L. Heyrovsky, as *Dorcadion subsericatum*, 1 ex.; Kastamonu: Küre, 04.VI.1980, under stone, det. Pesarini, as *Dorcadion subsericatum*, 1 ex.. This Turkish endemic subspecies was recorded from Kastamonu province.

SUBSPECIES *D. subsericatum rufipenne* Breuning, 1946: 118

Material examined: Karabük: Safranbolu, 29.V.1980, under stone, det. Pesarini, as *Dorcadion rufipenne*, 1 ex.. This Turkish endemic subspecies is the first record to Karabük province.

SPECIES *D. tauricum* Waltl, 1838: 468**SUBSPECIES** *D. tauricum tauricum* Waltl, 1838: 468

Material examined: İstanbul: Silivri, 02.V.1969, det. Holzschuh, 1 ex.. This Turano-Mediterranean (Balkano-Anatolian) subspecies was recorded from İstanbul province.

SPECIES *D. wagneri* Küster, 1846: 87**SUBSPECIES** *D. wagneri wagneri* Küster, 1846: 87

Material examined: Ağrı: Taşlıçay, 30.IV.1975, 1850 m, det. Holzschuh, 1 ex.. This SW-Asiatic (Anatolo-Caucasian) subspecies was recorded from Ağrı province.

SUBGENUS *MACULATODORCADION* Breuning, 1943: 525**SPECIES** *D. triste* Frivaldszky, 1845: 184

Material examined: Balıkesir: Manyas, 27.IV.1985, on the ground, N. Lodos, 1 ex.; Bursa: Karacabey, 10.IV.1972, 3 exs.; Bursa: Karacabey, Stud farm, 19.IV.1972, on the ground, det. Braun, 1 ex.; İzmir: Bornova, 10.V.1964, det. Braun, 1 ex.; İzmir: Ödemiş, 24.IV.1973, *Vicia ervilia*, 1 ex.. This Turkish endemic species was recorded from all mentioned provinces.

GENUS MEGALODORCADION Pesarini & Sabbadini, 1999: 58

SUBGENUS ANATOLODORCADION Özdikmen and Kaya, 2015: 3

SPECIES *M. glabrofasciatum* (K. Daniel, 1900: 140)

Material examined: Çanakkale: IV.1962, det. Braun, as *Dorcadion glabrofasciatum*, 1 ex.. This Turkish endemic species is the first record to Çanakkale province.

GENUS NEODORCADION Ganglbauer, 1884: 437

SUBGENUS NEODORCADION Ganglbauer, 1884: 437

SPECIES *N. exornatum* (Fruvaldszky, 1835: 268)

Material examined: Bursa: Karacabey, 25.IV.1989, weeds, det. Pesarini, 1 ex.. This Turano-Mediterranean (Balkano-Anatolian) species is the first record to Bursa province.

SPECIES *N. laqueatum* (Waltl, 1838: 469)

Material examined: Çanakkale: IV.1962, det. Braun, 1 ex.; Edirne: 25.IV.1973, 1 ex.. This Turano-Mediterranean (Balkano-Anatolian) species is the first record to Çanakkale and Edirne provinces.

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LITERATURE CITED

- Danilevsky, M. L.** 2019. Catalogue of Palaearctic Cerambycoidea. Available from <http://www.cerambycidae.net/catalog.pdf> (Updated: 09.04.2019).
- Karaca, İ., Karsavuran, Y., Avcı, M., Demirözer, O., Aslan, B., Sökeli, E. & Bulut, H. S.** 2006. Isparta İlinde Coleoptera takımına ait türler üzerinde faunistik çalışmalar. Süleyman Demirel Üniversitesi, Fen Bilimleri Enstitüsü Dergisi, 10 (2): 180-184.
- Lazarev, M. A.** 2019. A revision of subspecies structure of *Dorcadion (Cribridorcadion) nobile* Hampe, 1852 (Coleoptera, Cerambycidae) with description of two new subspecies. Moscow: IAE, 2019, 28 pp.
- Lodos, N., Önder, F., Pehlivan, E. & Atalay, R.** 1978. Ege ve Marmara Bölgesi'nin zararlı böcek faunasının tesbiti üzerinde çalışmalar [Curculionidae, Scarabaeidae (Coleoptera), Plataspidae, Lygaeidae, Miridae (Heteroptera)]. T. C. Gıda-Tarım ve Hayvancılık Bakanlığı, Zırai Mücadele ve Karantina Genel Müdürlüğü Yayını, Ankara, 301 s.
- Lodos, N., Önder, F., Pehlivan, E., Atalay, R., Erkin, E., Karsavuran, Y. & Aksoy, S.** 1983. Orta Anadolu ve Batı Karadeniz Bölgelerinin böcek faunasının tesbiti üzerinde araştırmalar [Curculionidae, Scarabaeidae (Coleoptera), Pentatomidae, Scutelleridae, Lygaeidae, Miridae (Heteroptera)]. Doğa Bilim Dergisi, Seri D2, 7 (3): 207-212.
- Lodos, N., Önder, F., Pehlivan, E., Atalay, R., Erkin, E., Karsavuran, Y. & Tezcan, S.** 1989. Akdeniz Bölgesi'nin ziraatta zararlı ve faydalı böcek faunasının tesbiti üzerinde araştırmalar [Curculionidae, Scarabaeidae (Coleoptera), Plataspidae, Cydnidae, Acanthosomatidae, Scutelleridae, Pentatomidae, Lygaeidae, Miridae (Heteroptera)]. Doğa Türk Tarih ve Ormanlık Dergisi, 13 (1): 81-88.
- Löbl, I. & Smetana, A.** 2010. Catalogue of Palaearctic Coleoptera, Volume 6, Chrysomeloidea. Apollo Books, Stenstrup, 924 pp.
- Özdikmen, H.** 2007. The longicorn beetles of Turkey (Coleoptera: Cerambycidae) Part I - Black Sea Region. Munis Entomology & Zoology, 2 (2): 179-422.
- Özdikmen, H.** 2008a. The longicorn beetles of Turkey (Coleoptera: Cerambycidae) Part II - Marmara Region. Munis Entomology & Zoology, 3 (1): 7-152.
- Özdikmen, H.** 2008b. The longicorn beetles of Turkey (Coleoptera: Cerambycidae) Part III - Aegean Region. Munis Entomology & Zoology, 3 (1): 355-436.
- Özdikmen, H.** 2010. The Turkish Dorcadiini with zoogeographical remarks (Coleoptera: Cerambycidae: Lamiinae). Munis Entomology & Zoology, 5 (2): 380-498.
- Özdikmen, H.** 2011. The longicorn beetles of Turkey (Coleoptera: Cerambycidae) Part IV - Mediterranean Region. Munis Entomology & Zoology, 6 (1): 6-145.
- Özdikmen, H.** 2013. The longicorn beetles of Turkey (Coleoptera: Cerambycidae) Part V - South-Eastern Anatolian Region. Munis Entomology & Zoology, 8 (1): 67-123.
- Özdikmen, H.** 2016. Dorcadiionini of Turkey (Coleoptera: Cerambycidae). Journal of Natural History, 50 (37-38): 2399-2475.

- Özdikmen, H.** 2017. Updated species group taxa of *Phytoecia* (*Phytoecia*) Dejean in Turkey with a new status (Coleoptera: Cerambycidae: Lamiinae). *Munis Entomology & Zoology*, 12 (1): 110-119.
- Özdikmen, H. & Turgut, S.** 2007. A review of the genus *Musaria* Thomson, 1864 (Coleoptera: Cerambycidae) in Turkey with zoogeographical remarks. *Munis Entomology & Zoology*, 2 (2): 511-516.
- Özdikmen, H. & Turgut, S.** 2008. A review of the genus *Opsilia* Mulsant, 1862 (Coleoptera: Cerambycidae: Lamiinae) with a new record to the fauna of Turkey, *Opsilia molybdaena* (Dalman, 1817). *Munis Entomology & Zoology*, 3 (1): 191-198.
- Özdikmen, H. & Turgut, S.** 2010. An overview on the W-Palaearctic subgenus *Phytoecia* (*Helladia*) Fairmaire, 1864 with a new subspecies *Phytoecia* (*Helladia*) *humeralis caneri* ssp. n. from Turkey (Coleoptera: Cerambycidae: Lamiinae). *Munis Entomology & Zoology*, 5 (2): 317-343.
- Özdikmen, H. & Koçak, Ö.** 2016. Two subspecies of *Dorcadion infernale* Mulsant & Rey, 1863 from Turkey (Coleoptera: Cerambycidae). *Munis Entomology & Zoology*, 11 (2): 477-481.
- Özdikmen, H. & Özdikmen, G.** 2016. Updated world species list of the subgenus *Phytoecia* (*Neomusaria*) Plavilstshikov, 1928 with two new species from Turkey (Cerambycidae: Lamiinae). *Munis Entomology & Zoology*, 11 (2): 492-500.
- Sama, G., Rapuzzi, P. & Kairouz, A.** 2010. Catalogue commenté des Cerambycidae du Liban, An annotated catalogue of the Cerambycidae of Lebanon (Insecta: Coleoptera: Cerambycidae). *Quaderno di Studi e Notizie di Storia Naturale della Romagna*, 30: 131-201.
- Tezcan, S. & Rejzek, M.** 2002. Longhorn beetles (Coleoptera: Cerambycidae) recorded in cherry orchards in western Turkey. *Zoology in the Middle East*, 27: 91-100.
- Tezcan, S. & Can, P.** 2009. A note on bait trap collected Longhorn beetles (Cerambycidae) of western Turkey. *Munis Entomology & Zoology*, 4 (1): 25-28.
- Tezcan, S., Karsavuran, Y., Pehlivan, E. & Özdikmen, H.** 2020. Catalogue of longhorned beetles of LEMT (Lodos Entomological Museum, Turkey) (Coleoptera: Cerambycidae) Part I: Prioninae, Lepturinae, Aseminae, Saphaninae, Spondylidinae, Cerambycinae and Stenopterinae. *Munis Entomology & Zoology*, 15 (1): 39-64]

List 1. Provincial and regional new records of Cerambycidae material, housed in LEMT according to family level.**SUPERFAMILY CERAMBYCOIDEA Latreille, 1802
FAMILY CERAMBYCIDAE Latreille, 1802: 211****PROVINCIAL NEW RECORDS****Adana province****SUBSPECIES** *Leiopus syriacus tauricus* Sama & Rapuzzi, 2010: 184**SPECIES** *Agapanthia coeruleipennis* Frivaldszky, 1878: 9**SPECIES** *Dorcadion delagrangei* Pic, 1894: 110**Afyonkarahisar province****SUBSPECIES** *Tetrops praeustus praeustus* (Linnaeus, 1758: 399)**Ağrı province****SPECIES** *Phytoecia armeniaca* Frivaldszky, 1878: 10 [= 1878: 318]**SPECIES** *Dorcadion hellmanni* Ganglbauer, 1884: 486**Ankara province****SPECIES** *Phytoecia bithynensis* (Ganglbauer, 1884: 573)**SUBSPECIES** *Dorcadion nobile nobile* Hampe, 1852: 313**Antalya province****SPECIES** *Dorcadion punctipenne* Küster, 1852: 94**Aydın province****SPECIES** *Oberea oculata* (Linnaeus, 1758: 394)**Bahkesir province****SPECIES** *Niphona picticornis* Mulsant, 1839: 169**SUBSPECIES** *Phytoecia coerulescens coerulescens* (Scopoli, 1763: 49)**SPECIES** *Agapanthia suturalis* (Fabricius, 1787: 149)**Bilecik province****SPECIES** *Niphona picticornis* Mulsant, 1839: 169**SPECIES** *Saperda carcharias* (Linnaeus, 1758: 394)**Bitlis province****SPECIES** *Phytoecia millefolii* (Adams, 1817: 311)**Burdur province****SPECIES** *Agapanthia lateralis* Ganglbauer, 1884: 541**Bursa province****SPECIES** *Anaesthetis testacea* (Fabricius, 1781: 235)**SPECIES** *Niphona picticornis* Mulsant, 1839: 169**SUBSPECIES** *Tetrops praeustus praeustus* (Linnaeus, 1758: 399)**SUBSPECIES** *Phytoecia humeralis humeralis* (Waltl, 1838: 471)**SPECIES** *Phytoecia millefolii* (Adams, 1817: 311)**SPECIES** *Phytoecia manicata* Reiche & Saulcy, 1858: 17**SPECIES** *Neodorcadion exornatum* (Frivaldszky, 1835: 268)**Canakkale province****SPECIES** *Niphona picticornis* Mulsant, 1839: 169**SPECIES** *Pilemia tigrina* Mulsant, 1851: 134**SPECIES** *Phytoecia manicata* Reiche & Saulcy, 1858: 17**SUBSPECIES** *Phytoecia coerulescens coerulescens* (Scopoli, 1763: 49)**SUBSPECIES** *Dorcadion olympicum olympicum* Kraatz, 1873: 78

SPECIES *Dorcadion punctipenne* Küster, 1852: 94
SPECIES *Megalodorcadion glabrofasciatum* (K. Daniel, 1900: 140)
SPECIES *Neodorcadion laqueatum* (Waltl, 1838: 469)

Denizli province

SPECIES *Phytoecia armeniaca* Frivaldszky, 1878: 10 [= 1878: 318]
SUBSPECIES *Dorcadion catenatum catenatum* Waltl, 1838: 469

Diyarbakır province

SPECIES *Agapanthia coeruleipennis* Frivaldszky, 1878: 9

Edirne province

SPECIES *Neodorcadion laqueatum* (Waltl, 1838: 469)

Elazığ province

SUBSPECIES *Phytoecia coerulescens coerulescens* (Scopoli, 1763: 49)
SUBSPECIES *Dorcadion deyrollei deyrollei* Ganglbauer, 1884: 482

Erzurum province

SUBSPECIES *Dorcadion catenatum intercisum* Kraatz, 1873: 66

Eskişehir province

SPECIES *Dorcadion cachinno* Thomson, 1867: 120

Hakkari province

SUBSPECIES *Oberea erythrocephala erythrocephala* (Schrank, 1776: 67)
SUBSPECIES *Oxyilia argentata languida* (Ménétriés, 1839: 42)
SUBSPECIES *Phytoecia virgula virgula* (Charpentier, 1825: 225)

İstanbul province

SPECIES *Phytoecia manicata* Reiche & Saulcy, 1858: 17

İzmir province

SPECIES *Parmena mutilloides* Sabbadini & Pesarini, 1992: 27
SUBSPECIES *Monochamus galloprovincialis tauricola* Pic, 1912: 18
SPECIES *Morimus orientalis* Reitter, 1894: 43
SPECIES *Niphona picticornis* Mulsant, 1839: 169
SUBSPECIES *Tetrops praeustus praeustus* (Linnaeus, 1758: 399)
SPECIES *Agapanthia frivaldszkyi* Ganglbauer, 1884: 546
SPECIES *Dorcadion cachinno* Thomson, 1867: 120
SPECIES *Dorcadion punctipenne* Küster, 1852: 94

Kahramanmaraş province

SPECIES *Dorcadion accola* Heyden, 1894: 87
SUBSPECIES *Dorcadion catenatum intercisum* Kraatz, 1873: 66
SUBSPECIES *Dorcadion halepense sehitkamilense* Özdikmen et al., 2012: 595
SPECIES *Dorcadion saulcyi* Thomson, 1865: 549

Karabük province

SPECIES *Dorcadion preissi* Heyden, 1894: 86
SUBSPECIES *Dorcadion subsericatum rufipenne* Breuning, 1946: 118

Kastamonu province

SPECIES *Morimus verecundus* (Faldermann, 1836: 396)

Kırklareli province

SPECIES *Saperda punctata* (Linnaeus, 1767: 1067)
SPECIES *Oberea oculata* (Linnaeus, 1758: 394)
SUBSPECIES *Phytoecia humeralis humeralis* (Waltl, 1838: 471)

Kocaeli provinceSPECIES *Leiopus femoratus* Fairmaire, 1859: 62SUBSPECIES *Tetrops praeustus praeustus* (Linnaeus, 1758: 399)**Konya province**SPECIES *Leiopus femoratus* Fairmaire, 1859: 62SUBSPECIES *Dorcadion micans micans* Thomson, 1867: 61**Kütahya province**SUBSPECIES *Pogonocherus fasciculatus fasciculatus* (DeGeer, 1775: 71)SUBSPECIES *Tetrops praeustus praeustus* (Linnaeus, 1758: 399)SPECIES *Phytoecia waltli* Sama, 1991: 127 [RN]**Manisa province**SUBSPECIES *Tetrops praeustus praeustus* (Linnaeus, 1758: 399)SPECIES *Dorcadion punctipenne* Küster, 1852: 94**Mardin province**SUBSPECIES *Oxyilia argentata languida* (Ménétriés, 1839: 42)SPECIES *Phytoecia compacta* (Ménétriés, 1832: 228)SPECIES *Phytoecia manicata* Reiche & Saulcy, 1858: 17SUBSPECIES *Phytoecia coerulea coerulea* (Scopoli, 1763: 49)SPECIES *Agapanthia kirbyi kirbyi* (Gyllenhal, 1817: 186)SPECIES *Agapanthia frivaldszkyi* Ganglbauer, 1884: 546**Mersin province**SUBSPECIES *Phytoecia caerulea bethseba* Reiche & Saulcy, 1858: 17**Muğla province**SUBSPECIES *Exocentrus punctipennis punctipennis* Mulsant & Guillebeau, 1856: 103SUBSPECIES *Phytoecia humeralis humeralis* (Waltl, 1838: 471)SUBSPECIES *Phytoecia virgula virgula* (Charpentier, 1825: 225)SPECIES *Agapanthia kirbyi kirbyi* (Gyllenhal, 1817: 186)SUBSPECIES *Dorcadion catenatum catenatum* Waltl, 1838: 469**Mus province**SUBSPECIES *Mallosia imperatrix imperatrix* Abeille de Perrin, 1885: CXL**Osmaniye province**SUBSPECIES *Oxyilia argentata languida* (Ménétriés, 1839: 42)**Sakarva province**SPECIES *Lamia textor* (Linnaeus, 1758: 239)SPECIES *Leiopus femoratus* Fairmaire, 1859: 62SUBSPECIES *Phytoecia pustulata pustulata* (Schrank, 1776: 66)**Samsun province**SUBSPECIES *Pilemia hirsutula hirsutula* (Frölich, 1793: 141)**Siirt province**SPECIES *Pygoptosia eugeniae* (Ganglbauer, 1884: 568)**Sinop province**SUBSPECIES *Phytoecia caerulea caerulea* (Scopoli, 1772: 102)**Sivas province**SPECIES *Pilemia griseomaculata* (Pic, 1891: 102)SUBSPECIES *Phytoecia geniculata geniculata* Mulsant, 1862: 420

Sanlıurfa province

SPECIES *Agapanthia suturalis* (Fabricius, 1787: 149)

Sırnak province

SUBSPECIES *Oberea erythrocephala erythrocephala* (Schrank, 1776: 67)

SPECIES *Pygoptosia eugeniae* (Ganglbauer, 1884: 568)

SPECIES *Phytoecia balcanica* (Frivaldszky, 1835: 268)

Tekirdağ province

SUBSPECIES *Phytoecia virgula virgula* (Charpentier, 1825: 225)

SUBSPECIES *Phytoecia coeruleascens coeruleascens* (Scopoli, 1763: 49)

SUBSPECIES *Dorcadion catenatum dissimile* Ganglbauer, 1884: 458

Uşak province

SUBSPECIES *Pilemia hirsutula hirsutula* (Frölich, 1793: 141)

SUBSPECIES *Dorcadion catenatum catenatum* Waltl, 1838: 469

Van province

SUBSPECIES *Phytoecia humeralis humeralis* (Waltl, 1838: 471)

SPECIES *Calamobius filum* (Rossi, 1790: 152)

Yalova province

SPECIES *Leiopus femoratus* Fairmaire, 1859: 62

SPECIES *Agapanthia suturalis* (Fabricius, 1787: 149)

Yozgat province

SUBSPECIES *Dorcadion infernale infernale* Mulsant & Rey, 1863: 158

REGIONAL NEW RECORDS**Aegean region of Turkey**

SPECIES *Parmena mutilloides* Sabbadini & Pesarini, 1992: 27

SPECIES *Morimus orientalis* Reitter, 1894: 43

SUBSPECIES *Pogonocherus fasciculatus fasciculatus* (DeGeer, 1775: 71)

SUBSPECIES *Exocentrus punctipennis punctipennis* Mulsant & Guillebeau, 1856: 103

SUBSPECIES *Tetrops praeustus praeustus* (Linnaeus, 1758: 399)

SPECIES *Phytoecia armeniaca* Frivaldszky, 1878: 10 [= 1878: 318]

SPECIES *Phytoecia waltli* Sama, 1991: 127 [RN]

SPECIES *Dorcadion punctipenne* Küster, 1852: 94

Central Anatolian region of Turkey

SPECIES *Pilemia griseomaculata* (Pic, 1891: 102)

Eastern Anatolian region of Turkey

SUBSPECIES *Dorcadion catenatum intercisum* Kraatz, 1873: 66

Marmara region of Turkey

SPECIES *Niphona picticornis* Mulsant, 1839: 169

Mediterranean region of Turkey

SPECIES *Dorcadion accola* Heyden, 1894: 87

SPECIES *Dorcadion punctipenne* Küster, 1852: 94

South-Eastern Anatolian region of Turkey

SPECIES *Agapanthia frivaldszkyi* Ganglbauer, 1884: 546

TURKISH NEW RECORDS**New record for Turkey**

SPECIES *Pygoptosia eugeniae* (Ganglbauer, 1884: 568)

List 2. Provincial and regional new records of Cerambycidae material, housed in LEMT according to subfamilies.**SUPERFAMILY CERAMBYCOIDEA Latreille, 1802
FAMILY CERAMBYCIDAE Latreille, 1802: 211****SUBFAMILY LAMIINAE Latreille, 1825: 401****PROVINCIAL NEW RECORDS****Adana province****SUBSPECIES** *Leiopus syriacus tauricus* Sama & Rapuzzi, 2010: 184**SPECIES** *Agapanthia coeruleipennis* Frivaldszky, 1878: 9**Afyonkarahisar province****SUBSPECIES** *Tetrops praeustus praeustus* (Linnaeus, 1758: 399)**Ağrı province****SPECIES** *Phytoecia armeniaca* Frivaldszky, 1878: 10 [= 1878: 318]**Ankara province****SPECIES** *Phytoecia bithynensis* (Ganglbauer, 1884: 573)**Aydın province****SPECIES** *Oberea oculata* (Linnaeus, 1758: 394)**Bahkesir province****SPECIES** *Niphona picticornis* Mulsant, 1839: 169**SUBSPECIES** *Phytoecia coerulescens coerulescens* (Scopoli, 1763: 49)**SPECIES** *Agapanthia suturalis* (Fabricius, 1787: 149)**Bilecik province****SPECIES** *Niphona picticornis* Mulsant, 1839: 169**SPECIES** *Saperda carcharias* (Linnaeus, 1758: 394)**Bitlis province****SPECIES** *Phytoecia millefolii* (Adams, 1817: 311)**Burdur province****SPECIES** *Agapanthia lateralis* Ganglbauer, 1884: 541**Bursa province****SPECIES** *Anaesthetis testacea* (Fabricius, 1781: 235)**SPECIES** *Niphona picticornis* Mulsant, 1839: 169**SUBSPECIES** *Tetrops praeustus praeustus* (Linnaeus, 1758: 399)**SUBSPECIES** *Phytoecia humeralis humeralis* (Waltl, 1838: 471)**SPECIES** *Phytoecia millefolii* (Adams, 1817: 311)**SPECIES** *Phytoecia manicata* Reiche & Saulcy, 1858: 17**Canakkale province****SPECIES** *Niphona picticornis* Mulsant, 1839: 169**SPECIES** *Pilemia tigrina* Mulsant, 1851: 134**SPECIES** *Phytoecia manicata* Reiche & Saulcy, 1858: 17**SUBSPECIES** *Phytoecia coerulescens coerulescens* (Scopoli, 1763: 49)**Denizli province****SPECIES** *Phytoecia armeniaca* Frivaldszky, 1878: 10 [= 1878: 318]**Diyarbakır province****SPECIES** *Agapanthia coeruleipennis* Frivaldszky, 1878: 9

Elazığ province

SUBSPECIES *Phytoecia coerulescens coerulescens* (Scopoli, 1763: 49)

Hakkari province

SUBSPECIES *Oberea erythrocephala erythrocephala* (Schrank, 1776: 67)

SUBSPECIES *Oxyilia argentata languida* (Ménétriés, 1839: 42)

SUBSPECIES *Phytoecia virgula virgula* (Charpentier, 1825: 225)

İstanbul province

SPECIES *Phytoecia manicata* Reiche & Saulcy, 1858: 17

İzmir province

SPECIES *Parmena mutilloides* Sabbadini & Pesarini, 1992: 27

SUBSPECIES *Monochamus galloprovincialis tauricola* Pic, 1912: 18

SPECIES *Morimus orientalis* Reitter, 1894: 43

SPECIES *Niphona picticornis* Mulsant, 1839: 169

SUBSPECIES *Tetrops praeustus praeustus* (Linnaeus, 1758: 399)

SPECIES *Agapanthia frivaldszkyi* Ganglbauer, 1884: 546

Kastamonu province

SPECIES *Morimus verecundus* (Faldermann, 1836: 396)

Kırklareli province

SPECIES *Saperda punctata* (Linnaeus, 1767: 1067)

SPECIES *Oberea oculata* (Linnaeus, 1758: 394)

SUBSPECIES *Phytoecia humeralis humeralis* (Waltl, 1838: 471)

Kocaeli province

SPECIES *Leiopus femoratus* Fairmaire, 1859: 62

SUBSPECIES *Tetrops praeustus praeustus* (Linnaeus, 1758: 399)

Konya province

SPECIES *Leiopus femoratus* Fairmaire, 1859: 62

Kütahya province

SUBSPECIES *Pogonocherus fasciculatus fasciculatus* (DeGeer, 1775: 71)

SUBSPECIES *Tetrops praeustus praeustus* (Linnaeus, 1758: 399)

SPECIES *Phytoecia waltli* Sama, 1991: 127 [RN]

Manisa province

SUBSPECIES *Tetrops praeustus praeustus* (Linnaeus, 1758: 399)

Mardin province

SUBSPECIES *Oxyilia argentata languida* (Ménétriés, 1839: 42)

SPECIES *Phytoecia compacta* (Ménétriés, 1832: 228)

SPECIES *Phytoecia manicata* Reiche & Saulcy, 1858: 17

SUBSPECIES *Phytoecia coerulescens coerulescens* (Scopoli, 1763: 49)

SPECIES *Agapanthia kirbyi kirbyi* (Gyllenhal, 1817: 186)

SPECIES *Agapanthia frivaldszkyi* Ganglbauer, 1884: 546

Mersin province

SUBSPECIES *Phytoecia caerulea bethseba* Reiche & Saulcy, 1858: 17

Muğla province

SUBSPECIES *Exocentrus punctipennis punctipennis* Mulsant & Guillebeau, 1856: 103

SUBSPECIES *Phytoecia humeralis humeralis* (Waltl, 1838: 471)

SUBSPECIES *Phytoecia virgula virgula* (Charpentier, 1825: 225)

SPECIES *Agapanthia kirbyi kirbyi* (Gyllenhal, 1817: 186)

Mus provinceSUBSPECIES *Mallosia imperatrix imperatrix* Abeille de Perrin, 1885: CXL**Osmaniye province**SUBSPECIES *Oxytia argentata languida* (Ménétriés, 1839: 42)**Sakarva province**SPECIES *Lamia textor* (Linnaeus, 1758: 239)SPECIES *Leiopus femoratus* Fairmaire, 1859: 62SUBSPECIES *Phytoecia pustulata pustulata* (Schrank, 1776: 66)**Samsun province**SUBSPECIES *Pilemia hirsutula hirsutula* (Frölich, 1793: 141)**Siirt province**SPECIES *Pygoptosia eugeniae* (Ganglbauer, 1884: 568)**Sinop province**SUBSPECIES *Phytoecia caerulea caerulea* (Scopoli, 1772: 102)**Sivas province**SPECIES *Pilemia griseomaculata* (Pic, 1891: 102)SUBSPECIES *Phytoecia geniculata geniculata* Mulsant, 1862: 420**Sanlurfa province**SPECIES *Agapanthia suturalis* (Fabricius, 1787: 149)**Sırnak province**SUBSPECIES *Oberea erythrocephala erythrocephala* (Schrank, 1776: 67)SPECIES *Pygoptosia eugeniae* (Ganglbauer, 1884: 568)SPECIES *Phytoecia balcanica* (Frivaldszky, 1835: 268)**Tekirdağ province**SUBSPECIES *Phytoecia virgula virgula* (Charpentier, 1825: 225)SUBSPECIES *Phytoecia coerulescens coerulescens* (Scopoli, 1763: 49)**Uşak province**SUBSPECIES *Pilemia hirsutula hirsutula* (Frölich, 1793: 141)**Van province**SUBSPECIES *Phytoecia humeralis humeralis* (Waltl, 1838: 471)SPECIES *Calamobius filum* (Rossi, 1790: 152)**Yalova province**SPECIES *Leiopus femoratus* Fairmaire, 1859: 62SPECIES *Agapanthia suturalis* (Fabricius, 1787: 149)**REGIONAL NEW RECORDS****Aegean region of Turkey**SPECIES *Parmena mutilloides* Sabbadini & Pesarini, 1992: 27SPECIES *Morimus orientalis* Reitter, 1894: 43SUBSPECIES *Pogonocherus fasciculatus fasciculatus* (DeGeer, 1775: 71)SUBSPECIES *Exocentrus punctipennis punctipennis* Mulsant & Guillebeau, 1856: 103SUBSPECIES *Tetrops praeustus praeustus* (Linnaeus, 1758: 399)SPECIES *Phytoecia armeniaca* Frivaldszky, 1878: 10 [= 1878: 318]SPECIES *Phytoecia waltli* Sama, 1991: 127 [RN]**Central Anatolian region of Turkey**SPECIES *Pilemia griseomaculata* (Pic, 1891: 102)

Marmara region of TurkeySPECIES *Niphona picticornis* Mulsant, 1839: 169**South-Eastern Anatolian region of Turkey**SPECIES *Agapanthia frivaldszkyi* Ganglbauer, 1884: 546**TURKISH NEW RECORDS****New record for Turkey**SPECIES *Pygoptosia eugeniae* (Ganglbauer, 1884: 568)**SUBFAMILY DORCADIONINAE Swainson, 1840: 290****PROVINCIAL NEW RECORDS****Adana province**SPECIES *Dorcadion delagrangi* Pic, 1894: 110**Ağrı province**SPECIES *Dorcadion hellmanni* Ganglbauer, 1884: 486**Ankara province**SUBSPECIES *Dorcadion nobile nobile* Hampe, 1852: 313**Antalya province**SPECIES *Dorcadion punctipenne* Küster, 1852: 94**Bursa province**SPECIES *Neodorcadion exornatum* (Fivaldszky, 1835: 268)**Canakkale province**SUBSPECIES *Dorcadion olympicum olympicum* Kraatz, 1873: 78SPECIES *Dorcadion punctipenne* Küster, 1852: 94SPECIES *Megalodorcadion glabrofasciatum* (K. Daniel, 1900: 140)SPECIES *Neodorcadion laqueatum* (Waltl, 1838: 469)**Denizli province**SUBSPECIES *Dorcadion catenatum catenatum* Waltl, 1838: 469**Edirne province**SPECIES *Neodorcadion laqueatum* (Waltl, 1838: 469)**Elazığ province**SUBSPECIES *Dorcadion deyrollei deyrollei* Ganglbauer, 1884: 482**Erzurum province**SUBSPECIES *Dorcadion catenatum intercisum* Kraatz, 1873: 66**Eskişehir province**SPECIES *Dorcadion cachinno* Thomson, 1867: 120**İzmir province**SPECIES *Dorcadion cachinno* Thomson, 1867: 120SPECIES *Dorcadion punctipenne* Küster, 1852: 94**Kahramanmaraş province**SPECIES *Dorcadion accola* Heyden, 1894: 87SUBSPECIES *Dorcadion catenatum intercisum* Kraatz, 1873: 66SUBSPECIES *Dorcadion halepense sehitekamilense* Özdikmen et al., 2012: 595SPECIES *Dorcadion saulcyi* Thomson, 1865: 549

Karabük province

SPECIES *Dorcadion preissi* Heyden, 1894: 86

SUBSPECIES *Dorcadion subsericatum rufipenne* Breuning, 1946: 118

Konya province

SUBSPECIES *Dorcadion micans micans* Thomson, 1867: 61

Manisa province

SPECIES *Dorcadion punctipenne* Küster, 1852: 94

Muğla province

SUBSPECIES *Dorcadion catenatum catenatum* Waltl, 1838: 469

Tekirdağ province

SUBSPECIES *Dorcadion catenatum dissimile* Ganglbauer, 1884: 458

Uşak province

SUBSPECIES *Dorcadion catenatum catenatum* Waltl, 1838: 469

Yozgat province

SUBSPECIES *Dorcadion infernale infernale* Mulsant & Rey, 1863: 158

REGIONAL NEW RECORDS

Aegean region of Turkey

SPECIES *Dorcadion punctipenne* Küster, 1852: 94

Eastern Anatolian region of Turkey

SUBSPECIES *Dorcadion catenatum intercisum* Kraatz, 1873: 66

Mediterranean region of Turkey

SPECIES *Dorcadion accola* Heyden, 1894: 87

SPECIES *Dorcadion punctipenne* Küster, 1852: 94