

**CATALOGUE OF LONGHORNED BEETLES OF LEMT
(LODOS ENTOMOLOGICAL MUSEUM, TURKEY)
(COLEOPTERA: CERAMBYCIDAE) PART I: PRIONINAE,
LEPTURINAE, ASEMINAE, SAPHANINAE, SPONDYLIDINAE,
CERAMBYCINAE AND STENOPTERINAE**

**Serdar Tezcan*, Yusuf Karsavuran*,
Esat Pehlivan* and Hüseyin Özdikmen****

* Department of Plant Protection, Faculty of Agriculture, Ege University, 35100 Bornova, Izmir, TURKEY. E-mail: serdar.tezcan@gmail.com

** Department of Biology, Faculty of Science, Gazi University, 06500 Ankara, TURKEY. E-mail: ozdikmen@gazi.edu.tr

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ABSTRACT: In this study, material belonging to seven subfamilies of Cerambycidae housed in the collection of Lodos Entomological Museum, Turkey (LEMT) have been evaluated. A total of 46 species and 42 subspecies belonging to 50 genera have been presented. Among those *Chlorophorus damascenus* (Chevrolat, 1854) is a new record for European Turkey (Thracia) and *Stenocorus meridianus* (Linnaeus, 1758), *Cortodera alpina tatvanensis* Danilevsky, 2015, *Gracilia minuta* (Fabricius, 1781) are the second reports 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, 2011, 2013, 2014a, 2014b, 2014c, 2014d, 2014e, 2014f, 2014g, 2014h), Löbl & Smetana (2010), Özdikmen & Ali (2016), Özdikmen & Cihan (2016), Özdikmen et al. (2013, 2017) and Danilevsky (2015, 2019) have great importance for Cerambycidae fauna of Turkey. The aim of the present paper is to present new locality records of preserved material 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 1945-1995. 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, C. Holzschuh and C. Pesarini. Material housed in LEMT and evaluated in the publications of Tezcan & Rejzek (2002), Karaca et al. (2006), Tezcan & Can (2009), Özdikmen & Tezcan (2011), Balbakan et al. (2019) and Öncül Abacıgil et al. (2019) have not been included in this catalogue.

RESULTS AND DISCUSSION

In this study 46 species and 42 subspecies of 50 genera belong to seven subfamilies of Cerambycidae were given.

SUPERFAMILY CERAMBYCOIDEA Latreille, 1802**FAMILY CERAMBYCIDAE Latreille, 1802: 211****SUBFAMILY PRIONINAE Latreille, 1802: 212****TRIBE REMPHANINI Lacordaire, 1868: 103**

GENUS *RHAESUS* Motschulsky, 1875: 153 [RN]

SPECIES *R. serricollis* (Motschulsky, 1838: 187)

Material examined: İzmir: Bornova, 24.VI.1971, det. Lodos, 4 exs.; Kemalpaşa, 10.VIII.1982, *Salix* sp., det. Lodos, 1 ex.. This E-Mediterranean species was previously recorded from İzmir province.

TRIBE AEGOSOMATINI Thomson, 1861: 308

GENUS *AEGOSOMA* Audinet-Serville, 1832: 162

SPECIES *A. scabricorne* (Scopoli, 1763: 54)

Material examined: Denizli: Çivril, 15.VII.1962, *Salix* sp., det. Holzschuh as *Megopis scabricornis*, 2 exs.. This Turano-European species is the first record to Denizli province and hereby for Aegean region of Turkey.

TRIBE PRIONINI Latreille, 1802: 212

GENUS *MESOPRIONUS* Jakovlev, 1887: 323

SPECIES *M. besikanus* (Fairmaire, 1855: 318)

Material examined: İzmir: Bornova, 10.VI.1961, det. Demelt as *Prionus besicanus*, 1 ex.; 23.VI.1962, det. Demelt as *P.besicanus*, 1 ex.; Karaburun, Mordoğan, VII.1973, light, det. Holzschuh as *P.besicanus*, 1 ex.. This Turano-Mediterranean (Balkano-Anatolian) species was previously recorded from İzmir province.

SUBFAMILY LEPTURINAE Latreille, 1802: 218**TRIBE RHAGIINI Kirby, 1837: 178**

GENUS *RHAGIUM* Fabricius, 1775: 182

SUBGENUS *RHAGIUM* Fabricius, 1775: 182

SPECIES *R. inquisitor* (Linnaeus, 1758: 393)

SUBSPECIES *R. inquisitor inquisitor* (Linnaeus, 1758: 393)

Material examined: Bolu: Abant, VIII.1945, *Abies* sp., det. Lodos, 1 ex.. This Asiatic-European + Nearctic subspecies was previously recorded from Bolu province.

GENUS *STENOCORUS* Geoffroy, 1762: 221

SUBGENUS *ANISORUS* Mulsant, 1862: 467

SPECIES *S. heterocerus* (Ganglbauer, 1882: 139)

Material examined: Antalya: 31.V.1961, *Paliurus spina-christi*, det. Holzschuh, 2 exs.; Güllük Mountain, 24.V.1986, *Quercus* sp., det. Pesarini, 1 ex.. This SW-Asiatic (Syro-Anatolian) species was previously recorded from Antalya province.

SUBGENUS *STENOCORUS* Geoffroy, 1762: 221

SPECIES *S. insitivus* (Germar, 1824: 520)

SUBSPECIES *S. insitivus insitivus* (Germar, 1824: 520)

Material examined: Rize: Kaçkar Mountains, 22.VIII.1973, weed, det. Holzschuh, 1 ex.. This SW-Asiatic subspecies is the first record to Rize province.

SPECIES *S. meridianus* (Linnaeus, 1758: 398)

Material examined: Samsun: 12.VII.1957, det. Lodos as *Toxotus meridianus*, 1 ex.. This Sibero-European species is the first record to Samsun province and hereby the second record for Anatolia.

GENUS *DINOPTERA* Mulsant, 1863: 494**SUBGENUS** *DINOPTERA* Mulsant, 1863: 494**SPECIES** *D. collaris* (Linnaeus, 1758: 398)

Material examined: Isparta: Eğirdir, 27.V.1961, det. Lodos, 1 ex.. This Sibero-European species was previously recorded from Antalya province.

GENUS *CORTODERA* Mulsant, 1863: 572**SPECIES** *C. alpina* (Ménétries, 1832: 230)**SUBSPECIES** *C. alpina tatvanensis* Danilevsky, 2015: 1065

Material examined: Bingöl: 18.V.1977. 1300 m, det. Lodos as *Cortodera umbripennis*, 1 ex.; Muş: Buğlan Pass, 13-16.VI.1976, 1900 m, det. Holzschuh as *C.umbripennis*, 1 ex.. This taxon was identified by Holschuh and Lodos as *C. alpina umbripennis* Reitter, 1890: 280. It should be attributed to *C. alpina tatvanensis* Danilevsky, 2015. Because, according to Danilevsky (2019), *C. alpina umbripennis* is unknown from Turkey. So, this Turkish endemic subspecies is the first record to Bingöl and Muş provinces and hereby the second record for Anatolia after its original description.

SPECIES *C. colchica* Reitter, 1890: 246**SUBSPECIES** *C. colchica colchica* Reitter, 1890: 246

Material examined: Bitlis: 24.VI.1977, 2200 m, det. Holzschuh, 1 ex.; Van: Kuzgunkran Pass, 24.VI.1977, 2000 m, det. Holzschuh, 1 ex.. This SW-Asiatic subspecies is the first record to Bitlis and Van provinces.

SPECIES *C. discolor* Fairmaire, 1866: 277**SUBSPECIES** *C. discolor ankarensis* Danilevsky, 2015: 1063

Material examined: Ankara: Kızılcahamam, 24-25.V.1969, det. Holzschuh as *C. discolor*, 1 ex.. This taxon was identified by Holschuh as *C. discolor* Fairmaire, 1866. It should be attributed to *C. concolor ankarensis* Danilevsky, 2015. So, this Turkish endemic subspecies was previously recorded from Ankara province.

SPECIES *C. flavimana* (Waltl, 1838: 471)**SUBSPECIES** *C. flavimana angorensis* Danilevsky, 2015: 1051

Material examined: Ankara: Kızılcahamam, 24.V.1969, det. Holzschuh as *Cortodera flavimana*, 1 ex.. This taxon was identified by Holschuh as *C. flavimana* (Waltl, 1838: 471). It should be attributed to *C. flavimana angorensis* Danilevsky, 2015. So, this Turkish endemic subspecies was previously recorded from Ankara province.

SUBSPECIES *C. flavimana flavimana* (Waltl, 1838: 471)

Material examined: Balıkesir: Dursunbey, 16.IV.1968, det. Lodos as *Cortodera flavimana brachialis* Ganglbauer, 1 ex.. This taxon was identified by Lodos as *C.flavimana brachialis* Ganglbauer, 1897. It should be attributed to *C. flavimana flavimana* (Waltl, 1838). So, this C and E-European subspecies is the first record to Balıkesir province.

SUBSPECIES *C. flavimana torosensis* Danilevsky, 2015: 1055

Material examined: Adana: Saimbeyli, 04.V.1986, weeds, det. Pesarini as *Cortodera flavimana*, 2 exs.. This taxon was identified by Pesarini as *C.flavimana*

(Waltl, 1838: 471). It should be attributed to *C. flavimana torosensis* Danilevsky, 2015. So, this Turkish endemic subspecies was previously recorded from Adana province.

SUBSPECIES *C. flavimana rufipes* (Kraatz, 1876: 344)

Material examined: Isparta: Eğirdir, 26.V.1961, det. Lodos as *Cortodera flavimana brachialis*, 1 ex.; İzmir: Kemalpaşa, 3.V.1962, weed, det. Demelt as *C. flavimana brachialis*, 1 ex.; Ödemiş, 13.V.1969, weed, det. Lodos as *C. flavimana brachialis*, 1 ex.. This taxon was identified by Demelt and Lodos as *C. flavimana brachialis* Ganglbauer, 1897. It should be attributed to *C. flavimana rufipes* (Kraatz, 1876: 344). So, this Turkish endemic subspecies was previously recorded from İzmir province. However, it is the first record to Isparta province and hereby for Mediterranean region of Turkey.

TRIBE LEPTURINI Latreille, 1802: 218

GENUS GRAMMOPTERA Audinet-Serville, 1835: 215

SUBGENUS GRAMMOPTERA Audinet-Serville, 1835: 215

SPECIES *G. merkli* Frivaldszky, 1884: 4

Material examined: Isparta: Eğirdir, 27.IV.1972, *Pistacia terebinthus*, det. Holzschuh, 1 ex.. This Turkish endemic species is the first record to Isparta province.

SPECIES *G. ruficornis* (Fabricius, 1781: 247)

SUBSPECIES *G. ruficornis ruficornis* (Fabricius, 1781: 247)

Material examined: İzmir: Ödemiş, 04.IX.1975, *Rubus idaeus*, det. Lodos, 1 ex.. This European subspecies is the first record to İzmir province and hereby for Aegean region of Turkey.

GENUS VADONIA Mulsant, 1863: 559

SPECIES *V. unipunctata* (Fabricius, 1787: 157)

SUBSPECIES *V. unipunctata unipunctata* (Fabricius, 1787: 157)

Material examined: Kütahya: Altıntaş, 18.VI.1975, weed, det. Holzschuh, 1 ex.. This European subspecies was previously recorded from Kütahya province.

GENUS PSEUDOVADONIA Lobanov, Danilevsky & Murzin, 1981: 787

SPECIES *P. livida* (Fabricius, 1777: 233)

SUBSPECIES *P. livida livida* (Fabricius, 1777: 233)

Material examined: Antalya: 31.V.1961, *Paliurus australis*, det. Lodos as *Pseudallosterna livida*, 2 exs.; 19.V.1986, *Thymus* sp., det. Pesarini as *P. livida*, 1 ex.; Burdur: 15.VI.1973, weeds, det. Holzschuh as *P. livida*, 2 exs.; Çanakkale: Kilitbahir, 21.V.1975, *Quercus* sp., det. Lodos as *P. livida*, 1 ex.; Isparta: Eğirdir, 10.VI.1973, weed, det. Lodos as *P. livida*, 1 ex.; Kovada, 11.VI.1973, *Verbascum* sp., det. Lodos as *P. livida*, 1 ex.; Kocaeli: İzmit, 03.VI.1971, weeds, det. Lodos as *P. livida*, 2 exs.; Muğla: Dalaman, 24.V.1962, *Paliurus spina-christi*, det. Lodos as *P. livida*, 1 ex.. This European subspecies was previously recorded from Antalya, Isparta and Kocaeli provinces. However, it is the first record to Burdur, Çanakkale and Muğla provinces.

SUBSPECIES *P. livida desbrochersi* (Pic, 1891: XVI)

Material examined: Muş: Varto, Gümgüm, det. Holzschuh as *Leptura livida*, 1 ex.. This taxon was identified by Holzschuh as *L. livida*. It should be attributed to *P. livida desbrochersi* (Pic, 1891). So, this SW-Asiatic subspecies is the first record to Muş province.

GENUS ANOPLODERA Mulsant, 1839: 285

SUBGENUS ANOPLODERA Mulsant, 1839: 285

SPECIES *A. rufipes* (Schaller, 1783: 296)

SUBSPECIES *A. rufipes rufipes* (Schaller, 1783: 296)

Material examined: Çanakkale: Çan, 22.IV.1975, *Platanus* sp., det. Pesarini, 1 ex.. This European subspecies was previously recorded from Çanakkale province.

GENUS STICTOLEPTURA Casey, 1924: 280

SUBGENUS STICTOLEPTURA Casey, 1924: 280

SPECIES *S. cordigera* (Fuessly, 1775: 14)

SUBSPECIES *S. cordigera cordigera* (Fuessly, 1775: 14)

Material examined: Bilecik: Pazaryeri, 28.VI.1974, *Triticum aestivum*, det. Lodos as *Leptura cordigera*, 4 exs.; Denizli: 17.VI.1970, *Ulmus* sp., det. Lodos as *Brachyleptura cordigera*, 1 ex.; İzmir: Bornova, IV.1973, weed, det. Lodos as *B.cordigera*, 1 ex.; 26.VII.1977, weed, det. Lodos as *B.cordigera*, 1 ex.; Ödemiş, 19.VI.1962, det. Holzschuh as *B.cordigera*, 1 ex.; 19.VI.1962, det. Lodos as *L.cordigera*, 2 exs.; Selçuk, Pamucak, 14.VI.1977, weed, det. Lodos as *B.cordigera*, 1 ex.; Muğla: Bodrum, 26.V.1962, apiaceous plants, det. Lodos as *B.cordigera*, 1 ex.; 26.V.1962, apiaceous plants, det. Lodos as *L.cordigera*, 8 exs.. This Mediterranean subspecies was previously recorded from all mentioned provinces.

SPECIES *S. rufa* (Brullé, 1832: 263)

SUBSPECIES *S. rufa rufa* (Brullé, 1832: 263)

Material examined: Muğla: Fethiye, 24.V.1962, det. Demelt as *Leptura rufa*, 1 ex.; 25.VIII.1979, det. Pesarini as *Corybia rufa*, 1 ex.. This European subspecies is the first record to Muğla province and hereby for Aegean region of Turkey.

SUBGENUS PARACORYMBIA Miroshnikov, 1998: 587

SPECIES *S. excisipes* (Daniel & Daniel, 1891: 6)

Material examined: İzmir: Ödemiş, 19.VI.1962, det. Holzschuh as *Brachyleptura excisipes*, 2 exs.. This SW-Asiatic (Syro-Anatolian) species is the first record to İzmir province.

SPECIES *S. fulva* (DeGeer, 1775: 137)

Material examined: Aydın: Kuşadası, 09.VI.1977, weeds, det. Lodos as *Brachyleptura fulva*, 3 exs.; İzmir: Ödemiş, 19.VI.1962, det. Demelt as *Leptura fulva*, 2 exs.. This European species was previously recorded from all mentioned provinces.

GENUS ANASTRANGALIA Casey, 1924: 280

SPECIES *A. dubia* (Scopoli, 1763: 47)

SUBSPECIES *A. dubia dubia* (Scopoli, 1763: 47)

Material examined: Osmaniye: Zorkun Plateau, 13.VII.1986, *Juniperus* sp., det. Pesarini as *Anastrangalia dubia*, 2 exs.. This Europeo-Mediterranean species was previously recorded from Osmaniye province.

SUBSPECIES *A. dubia melonota* (Faldermann, 1837: 315)

Material examined: Rize: Kaçkar Mountain, 22.VIII.1973, weed, det. Holzschuh as *Anastrangalia dubia*, 1 ex.. This taxon was identified by Holzschuh as *A.dubia*. It should be attributed to *A. dubia melonota* (Faldermann, 1837). So, this SW-Asiatic subspecies was previously recorded from Rize province.

SPECIES *A. montana* (Mulsant & Rey, 1863: 179)

SUBSPECIES *A. montana montana* (Mulsant & Rey, 1863: 179)

Material examined: Isparta: Eğirdir, 11.VI.1973, *Salix* sp., det. Lodos, 1 ex.; Osmaniye: Zorkun Plateau, 08.VI.1984, *Onopordum* sp., det. Pesarini, 1 ex.. This E-Mediterranean subspecies was previously recorded from all mentioned provinces.

GENUS *PEDOSTRANGALIA* Sokolov, 1897: 461

SUBGENUS *NEOSPHEENALIA* Löbl, 2010: 110

SPECIES *P. emmipoda* (Mulsant, 1863: 531)

Material examined: Isparta: Kovada, 11.VI.1973, *Platanus* sp., det. Lodos, 1 ex.; İzmir: Tire, 14.IV.1967, weeds, det. Lodos as *Strangalia emmipoda*, 2 exs.; Mardin: Mazıdağı, 05.VI.1976, fruit tree, det. Lodos, 1 ex.; Muğla: Dalaman, 22.V.1962, *Paliurus spina-christi*, det. Lodos, 7 exs.; 24.V.1962, *P.spina-christi*, det. Lodos as *S.emmipoda*, 7 exs.; Tunceli: 18-19.VI.1972, det. Holzschuh as *S.emmipoda*, 1 ex.. This E-Mediterranean species was previously recorded from Isparta, İzmir and Tunceli provinces. However, it is the first record to Mardin and Muğla provinces.

SPECIES *P. verticalis* (Germar, 1822: 9)

Material examined: Çanakkale: Gökçeada, 26-29.V.1975, weed, det. Holzschuh, 1 ex.. This SE-European species is the first record to Çanakkale province and hereby for Marmara region of Turkey.

GENUS *JUDOLIA* Mulsant, 1863: 496

SPECIES *J. erratica* (Dalman, 1817: 490)

Material examined: İzmir: Ödemiş, 19.VI.1962, det. Demelt, 2 exs.; 19.VI.1962, det. Lodos, 1 ex.; Rize: Kaçkar Mountain, 22.VIII.1973, weeds, det. Holzschuh as *Pachytodes erraticus*, 2 exs.. This Sibero-European species was previously recorded from all mentioned provinces.

GENUS *STENURELLA* Villiers, 1974: 217

SUBGENUS *PRISCOSTENURELLA* Özdikmen, 2013: 516

SPECIES *S. bifasciata* (Müller, 1776: 93)

SUBSPECIES *S. bifasciata nigrosuturalis* (Reitter, 1895: 88)

Material examined: Adana: Gavurdağı, 08.VI.1985, *Spartium junceum*, det. Lodos, 1 ex.; Aydın: Germencik, 04.VII.1975, weeds, det. Holzschuh, 3 exs.; Kuşadası 09.VI.1977, weed, det. Lodos, 1 ex.; İzmir: Bornova, 09.IV.1982, *Corylus avellana*, det. Lodos, 1 ex.; Bornova, Pınarbaşı, 25.VI.1983, weed, det. Pesarini, 1 ex.; Kemalpaşa, 21.VI.1961, det. Demelt as *Strangalia bifasciata*, 21 ex.; 23.VI.1961, det. Lodos, 5 exs.; Ödemiş, Bozdağ, 26.VII.1971, det. Lodos as *S.bifasciata*, 1 ex.; Mersin: 23.IV.1969, on the ground, det. Lodos as *S.bifasciata*, 1 ex.; Silifke 29.V.1984, *Mentha* sp., det. Lodos, 1 ex.; Muğla: Dalaman, 24.V.1962, *Paliurus spina-christi*, det. Lodos, 1 ex.; Osmaniye: Zorkun Plateau, 13.VII.1986, *Pinus* sp., det. Lodos, 1 ex.. This E-Mediterranean subspecies was previously recorded from all mentioned provinces except for Aydın province. It is the first record to Aydın province.

SPECIES *S. septempunctata* (Fabricius, 1792: 346)

SUBSPECIES *S. septempunctata latenigra* (Pic, 1915: 5)

Material examined: İzmir: Ödemiş, 19.VI.1962, det. Lodos, 1 ex.; Kütahya: Domaniç, 19.VI.1975, *Urtica* sp., det. Lodos, 1 ex.; Muğla: Milas, 25.V.1962, det. Holzschuh, 1 ex.. This Turano-Mediterranean (Balkano-Anatolian) and SW-

Asiatic subspecies was previously recorded from İzmir province. It is the first record to Kütahya and Muğla provinces.

SUBGENUS STENURELLA Villiers, 1974: 217

SPECIES *S. melanura* (Linnaeus, 1758: 397)

SUBSPECIES *S. melanura melanura* (Linnaeus, 1758: 397)

Material examined: İzmir: Kemalpaşa, 23.VI.1961, det. Lodos, 1 ex.. This Asiatic-European subspecies was previously recorded from İzmir province.

SUBFAMILY ASEMINAE Thomson, 1861: 139

TRIBE ASEMINI Thomson, 1861

GENUS ARHOPALUS Audinet-Serville, 1834: 77

SPECIES *A. ferus* (Mulsant, 1839: 64)

Material examined: Antalya: Alanya, 24.VII.1975, det. Lodos, 1 ex.; Balıkesir: Ayvalık, 30.VIII.1971, det. Lodos, 1 ex.; İzmir: Bornova, 02.V.1962, det. Lodos, 2 exs.; 28.VI.1962, det. Lodos, 1 ex.; İzmir: Karşıyaka, Yamanlar, 18.VII.1981, det. Pesarini, 1 ex.; 16.VIII.1983, det. Lodos, 1 ex.. This Palaearctic + Australian species was previously recorded from İzmir province. It is the first record to Balıkesir province.

GENUS CEPHALOCRIUS Sharp, 1905: 148

SPECIES *C. syriacus* (Reitter, 1895: 86)

Material examined: İzmir: Bornova, 02.V.1962, det. Lodos as *Arhopalus syriacus*, 1 ex.. This Mediterranean + Australian + Neotropical species was previously recorded from İzmir province.

SUBFAMILY SAPHANINAE Gistel, 1848: [1]

TRIBE SAPHANINI Gistel, 1848: [1]

GENUS OXYPLEURUS Mulsant, 1839: 57

SPECIES *O. nodieri* Mulsant, 1839: 57

Material examined: Mersin: Mut, 21.IV.1985, *Pinus* sp., det. Pesarini, 1 ex.. This Mediterranean species was previously recorded from Mersin province.

SUBFAMILY SPONDYLIDINAE Audinet-Serville, 1832: 123

TRIBE SPONDYLIDINI Audinet-Serville, 1832: 123

GENUS SPONDYLIS Fabricius, 1775: 159

SPECIES *S. buprestoides* (Linnaeus, 1758: 388)

Material examined: İzmir: Bornova, 10.VIII.1962, det. Lodos, 2 exs.. This Palaearctic species is the first record to İzmir province and hereby for Aegean region of Turkey.

SUBFAMILY CERAMBYCINAE Latreille, 1802: 211

TRIBE ACHRYSONINI Lacordaire, 1868: 203

GENUS ICOSIUM Lucas, 1854: VIII

SPECIES *I. tomentosum* Lucas, 1854: IX

SUBSPECIES *I. tomentosum atticum* Ganglbauer, 1882: 743

Material examined: İzmir: Bornova, 28.VI.1961, det. Lodos as *Icosium tomentosum*, 1 ex.; 28.VI.1961, weed, det. Demelt, 1 ex.; 15.V.1970, weed, det.

Lodos, 1 ex.; 26.V.1975, det. Holzschuh as *I.tomentosum*, 1 ex.; Karaburun, 06.VII.1977, light, det. Lodos, 1 ex.; Karaburun, Mordoğan, VII.1973, on the ground, det. Holzschuh, 1 ex.. This Turano-Mediterranean subspecies was previously recorded from İzmir province.

TRIBE HESPEROPHANINI Mulsant, 1839: 61

GENUS HESPEROPHANES Dejean, 1835: 328

SPECIES *H. sericeus* (Fabricius, 1787: 152)

Material examined: Ankara: Esenboğa, 20.VIII.1981, det. Lodos, 1 ex.; Kayaş, 20.VIII.1981, det. Lodos, 1 ex.; İzmir: Bornova, 20.VI.1962, light, det. Demelt, 1 ex.; Menemen, 23.IX.1983, house, det. Lodos, 1 ex.; Ödemiş, 11.VII.1981, on the ground, det. Lodos, 1 ex.; Manisa: Akhisar, 13.VIII.1983, light, det. Lodos, 1 ex.; Siirt: 11.V.1972, weed, det. Holzschuh, 1 ex.. This Turano-Mediterranean species was previously recorded from İzmir province. It is the first record to Ankara, Manisa and Siirt provinces and hereby for Central Anatolian region and South-Eastern Anatolian region of Turkey.

GENUS TRICHOFERUS Wollaston, 1854: 427

SPECIES *T. griseus* (Fabricius, 1792: 325)

Material examined: İzmir: Ödemiş, Hamam, 16.VIII.1984, *Castanea sativa*, det. Lodos, 3 exs.; Tire, 07.VIII.1984, *C.sativa*, det. Lodos, 1 ex.. This Mediterranean species was previously recorded from İzmir province.

SPECIES *T. kotschyi* (Ganglbauer, 1883: 300)

Material examined: Antalya: 10.VII.1975, light, det. Lodos, 1 ex.. This E-Mediterranean species was previously recorded from Antalya province.

GENUS STROMATIUM Audinet-Serville, 1834: 80

SPECIES *S. auratum* (Böber, 1793: 135)

Material examined: Ankara: Gölbaşı, Mogan Lake, 16.VIII.1982, *Veronica officinalis*, det. Lodos as *Stromatium fulvum*, 1 ex.; Antalya: IX.1987, *Quercus* sp., det. Lodos as *S.fulvum*, 2 exs.; İzmir: Bornova, 20.VI.1962, light, det. Holzschuh as *S.fulvum*, 2 exs.; 04.VI.1982, weed, det. Lodos as *S.fulvum*, 1 ex.; Gazıemir, 15.V.1977, weed, det. Lodos as *S.fulvum*, 1 ex.; Karaburun, 07.VII.1978, det. Lodos as *S.fulvum*, 1 ex.; Karaburun, Mordoğan, VII,1973, light, det. Holzschuh as *S.fulvum*, 1 ex.; 12.VIII.1976, light, det. Lodos as *S.fulvum*, 10 exs.; Konak, Hatay, 11.VII.1983, house, det. Lodos as *S.fulvum*, 1 ex.; Manisa: Turgutlu, 15.VIII.1970, det. Holzschuh as *S.fulvum*, 1 ex.. This Turano-European-Mediterranean species was previously recorded from all mentioned provinces.

TRIBE PHORACANTHINI Newman, 1840: 2

GENUS PHORACANTHA Newman, 1840: 19

SPECIES *P. semipunctata* (Fabricius, 1775: 180)

Material examined: Adana: 08.VII.1977, det. Lodos, 1 ex.; Karataş, 03.VI.1984, *Eucalyptus camaldulensis*, det. Lodos, 1 ex.. This Subcosmopolitan species was previously recorded from Adana province.

TRIBE CERAMBYCINI Latreille, 1802: 211

GENUS CERAMBYX Linnaeus, 1758: 388

SUBGENUS CERAMBYX Linnaeus, 1758: 388

SPECIES *C. carinatus* (Küster, 1845: 46)

Material examined: Ankara: Kızılcahamam, 09.VIII.1950, det. Holzschuh, 3 exs.; İzmir: Bornova, Doğanlar, VI.1978, *Prunus persica*, det. Lodos, 1 ex.. This

Turano-Mediterranean species was previously recorded from all mentioned provinces.

SPECIES *C. cerdo* Linnaeus, 1758: 392

SUBSPECIES *C. cerdo acuminatus* Motschulsky, 1853: 79

Material examined: Adana: Kozan, 26.VI.1985, *Prunus persica*, det. Lodos as *Cerambyx cerdo acuminatus*, 1 ex.; Artvin: Murgul, 22.VIII.1973, light, det. Holzschuh as *C. cerdo acuminatus*, 1 ex.; Denizli: 13.VII.1962, *Salix* sp., det. Lodos as *C. cerdo acuminatus*, 2 exs.; 13.VII.1962, *Salix* sp., det. Demelt, 1 ex.; İzmir: Bornova, 26.VI.1976, det. Lodos as *C. cerdo acuminatus*, 1 ex.. This SW-Asiatic subspecies was previously recorded from all mentioned provinces.

SPECIES *C. nodulosus* Germar, 1817: 220

SUBSPECIES *C. nodulosus nodulosus* Germar, 1817: 220

Material examined: Denizli: 13.VII.1962, *Salix* sp., det. Holzschuh, 1 ex.; İzmir: Bayraklı, 07.V.1982, det. Lodos, 1 ex.; Ödemiş, Pirinççi, 05.VI.1969, *Prunus avium*, det. Holzschuh, 1 ex.. This Turano-Mediterranean subspecies was previously recorded from İzmir province. It is the first record to Denizli province.

SUBGENUS *MICROCERAMBYX* Mikšić & Georgijevic, 1973: 22

SPECIES *C. scopolii* Fuessly, 1775: 12

SUBSPECIES *C. scopolii scopolii* Fuessly, 1775: 12

Material examined: Kırklareli: 24.VII.1973, apiaceous plants, det. Holzschuh, 1 ex.. This European subspecies was previously recorded from Kırklareli province.

TRIBE COMPSOCERINI Thomson, 1864: 260

GENUS *ROSALIA* Audinet-Serville, 1834: 561

SUBGENUS *ROSALIA* Audinet-Serville, 1834: 561

SPECIES *R. alpina* (Linnaeus, 1758: 392)

SUBSPECIES *R. alpina alpina* (Linnaeus, 1758: 392)

Material examined: Samsun: 30.VI.1949, det. Demelt, 1 ex.. This European subspecies is the first record to Samsun province.

TRIBE PURPURICENINI J. Thomson, 1861

GENUS *PURPURICENUS* Dejean, 1821: 105

SPECIES *P. budensis* (Götz, 1783: 72)

Material examined: Ankara: Nallıhan, Sarıyar, 04.VII.1975, det. Lodos, 2 exs.; Antalya: 31.V.1961, *Paliurus* sp., det. Lodos, 20 exs.; Aydın: Samsun Dağı, 02.VII.1973, *Rubus* sp., det. Lodos, 5 exs.; Balıkesir: 12.VII.1972, *Centaurea* sp., det. Lodos, 1 ex.; Bigadiç, 08.VI.1970, *Pyrus elaeagnifolia*, det. Lodos, 1 ex.; Burhaniye, Çamtepe, 09.VI.1972, weeds, det. Lodos, 2 exs.; Çanakkale: Gökçeada, 26.IX.1975, weed, det. Lodos, 1 ex.; Denizli: Tavas, Kızılcahöyük, 19.VII.1976, det. Lodos, 1 ex.; Isparta: Eğirdir, 11.VI.1973, *Paliurus spina-christi*, det. Lodos, 7 exs.; İzmir: Bergama, Kozak, 21.VI.1969, weed, det. Lodos, 1 ex.; Ödemiş, Gölçük, 03.VII.1973, weed, det. Lodos, 1 ex.; Urala, Balıkhova, 18.VI.1974, *Spartium junceum*, det. Lodos, 4 exs.; Mardin: Ömerli, 12.VI.1972, *Prunus armeniaca*, det. Lodos, 1 ex.; Muğla: Dalaman, 24.V.1962, *Paliurus* sp., det. Demelt, 13 exs.; Samsun: 14.VI.1977, *Spartium junceum*, det. Lodos, 2 exs.. This Sibero-European species was previously recorded from all mentioned provinces except for Mardin province. It is the first record to Mardin province.

SPECIES *P. dalmatinus* Sturm, 1843: 353

Material examined: Bilecik: Bozüyük, 23.V.1971, *Quercus* sp., det. Lodos, 1 ex.; Isparta: Eğirdir, 11.VI.1979, *Paliurus spina-christi*, det. Lodos, 1 ex.; İzmir: Bornova, 20.V.1983, det. Lodos, 1 ex.; Selçuk, 26.V.1962, *Quercus* sp., det. Lodos,

1 ex.; Muğla: 05.V. 1972, *Prunus dulcis*, det. Lodos, 1 ex.; Dalaman, 04.V.1972, det. Lodos, 1 ex.. This E-Mediterranean species was previously recorded from all mentioned provinces except for Bilecik province. It is the first record to Bilecik province and hereby for Marmara region of Turkey.

SPECIES *P. desfontainii* (Fabricius, 1792: 258)

SUBSPECIES *P. desfontainii inhumeralis* Pic, 1891: 24

Material examined: Antalya: 20.V.1961, *Paliurus spina-christi*, det. Lodos, 7 exs.; Aydın: Karacasu, 14.V.1972, *Trifolium* sp., det. Lodos, 1 ex.; İzmir: Balçova, 11.V.1971, *Mespilus germanica*, det. Lodos, 1 ex.; Bornova, 06.VI.1975, *Populus* sp., det. Lodos, 1 ex.; Urla, Balıklıova, 18.VI.1974, *Spartium junceum*, det. Lodos, 1 ex.; Samsun: 02.VII.1973, *Rubus* sp., det. Lodos, 1 ex.. This E-Mediterranean subspecies was previously recorded from Antalya and İzmir provinces. It is the first record to Aydın and Samsun provinces.

GENUS *CALCHAENESTHES* Kraatz, 1863: 97

SPECIES *C. primis* Özdikmen, 2013: 150

Material examined: Siirt: Şirvan, 28.IV.1976, *Pistacia vera*, det. Holzschuh, 1 ex.. This E-Mediterranean species was known from Siirt province as *C. oblongomaculata*.

TRIBE CALLICHRMATINI Swainson & Shuckard, 1840: 293

GENUS *AROMIA* Audinet-Serville, 1834: 559

SPECIES *A. ambrosiaca* (Steven, 1809: 40)

SUBSPECIES *A. ambrosiaca ambrosiaca* (Steven, 1809: 40)

Material examined: Antalya: 31.V.1961, *Salix* sp., det. Demelt, 4 exs.; Artvin: Şavşat, Değirmen, 02.VI.1973, det. Lodos, 1 ex.; Denizli: 13.VII.1962, *Populus* sp., det. Lodos, 15 exs.; Kütahya: 18.VII.1962, det. Lodos as *A. moschata thoracica*, 8 exs.. This Turano-Mediterranean subspecies is the first record to Denizli and Kütahya provinces.

SPECIES *A. moschata* (Linnaeus, 1758: 391)

SUBSPECIES *A. moschata moschata* (Linnaeus, 1758: 391)

Material examined: İzmir: Tire, 14.IV.1967, det. Lodos, 1 ex.; Sakarya: Adapazarı, 28.VII.1976, *Nicotiana tabacum*, det. Lodos, 1 ex.; Samsun: 24.VII.1962, *Populus* sp., det. Lodos, 2 exs.; 12.VIII.1975, *Helianthus annuus*, det. Lodos, 1 ex.; 08.VII.1977, *Zea mays*, det. Lodos, 1 ex.. This Sibero-European species is the first record to Sakarya province.

GENUS *OSPHRANTERIA* Redtenbacher, 1850: 50

SPECIES *O. coerulescens* Redtenbacher, 1850: 50

Material examined: Diyarbakır: 05.IV.1967, det. Holzschuh, 3 exs.; Sur, Karabaş, 08.IV.1975, det. Lodos, 2 exs.; Malatya: Doğanşehir, 13.VII.1983, weed, det. Pesarini, 1 ex.. This Turanian species was previously recorded from Diyarbakır province. It is the first record to Malatya province.

TRIBE GRACILIINI Mulsant, 1839: 99

GENUS *GRACILIA* Audinet-Serville, 1834: 81

SPECIES *G. minuta* (Fabricius, 1781: 235)

Material examined: Balıkesir: Bandırma, Edincik, 10.VI.1970, *Prunus avium*, det. Holzschuh, 1 ex.; Çanakkale: Lapseki, 12.VI.1970, *Prunus dulcis*, det. Lodos, 1 ex.. This Subcosmopolitan species is the first record to Balıkesir and Çanakkale provinces. These records are the second record for Turkey.

GENUS *PENICHTROA* Stephens, 1839: 270

SPECIES *P. fasciata* (Stephens, 1831: 250)

Material examined: Mersin: Silifke 03.VI.1972, *Citrullus* sp., det. Holzschuh, 1 ex.. This Mediterranean species was previously recorded from Mersin province.

GENUS *AXINOPALPIS* Dejean, 1835: 332

SPECIES *A. gracilis* (Krynicky, 1832: 162)

SUBSPECIES *A. gracilis gracilis* (Krynicky, 1832: 162)

Material examined: Muğla: Dalaman, 04.V.1972, det. Holzschuh, 1 ex.. This C and E-European subspecies is the first record to Muğla province and hereby for Aegean region of Turkey.

TRIBE OBRINI Mulsant, 1839: 95

GENUS *OBRIMUM* Dejean, 1821: 110

SPECIES *O. cantharinum* (Linnaeus, 1767: 637)

SUBSPECIES *O. cantharinum cantharinum* (Linnaeus, 1767: 637)

Material examined: Kütahya: 17.VII.1962, weed, det. Lodos, 1 ex.. This Asiatic-European + Neotropical subspecies is the first record to Kütahya province and hereby for Aegean region of Turkey.

TRIBE CERTALLINI Fairmaire, 1864: 149

GENUS *CERTALLUM* Dejean, 1821: 111

SPECIES *C. ebulinum* (Linnaeus, 1767: 637)

Material examined: Bilecik: Gölpaazarı, 06.V.1973, *Vicia sativa*, det. Lodos as *Cartallum ebulinum*, 1 ex.; Söğüt, 6.V.1973, *V.sativa*, det. Lodos as *Cartallum ebulinum*, 1 ex.; Gaziantep: Oğuzeli, 24.IV.1986, weed, det. Pesarini as *Cartallum ebulinum*, 1 ex.; Isparta: Eğirdir, 27.V.1961, det. Lodos as *Cartallum ebulinum*, 1 ex.; İzmir: Bayındır, 24.IV.1973, *Centaurea* sp., det. Lodos as *Cartallum ebulinum*, 1 ex.; Bornova, 30.III.1962, weeds, det. Lodos as *Cartallum ebulinum*, 4 exs.; 29.IV.1962, weeds, det. Lodos as *Cartallum ebulinum*, 3 exs.; 01.IV.1975, poaceous plants, det. Lodos as *Cartallum ebulinum*, 2 exs.; 13.V.1976, weed, det. Lodos as *Cartallum ebulinum*, 1 ex.; 22.V.1976, weed, det. Lodos as *Cartallum ebulinum*, 1 ex.; 12.III.1977, weeds, det. Lodos as *Cartallum ebulinum*, 2 exs.; 06.IV.1977, weeds, det. Lodos as *Cartallum ebulinum*, 2 exs.; 04.V.1977, weed, det. Lodos as *Cartallum ebulinum*, 1 ex.; 26.V.1977, weed, det. Lodos as *Cartallum ebulinum*, 1 ex.; 13.VI.1977, weeds, det. Lodos as *Cartallum ebulinum*, 2 exs.; 19.IV.1983, weed, det. Lodos as *Cartallum ebulinum*, 1 ex.; 12.VI.1978, weeds, det. Lodos as *Cartallum ebulinum*, 2 exs.; Karaburun, Mordoğan 16.V.1969, weed, det. Demelt as *Cartallum ebulinum*, 1 ex.; Konak, Gültepe, 06.V.1971, weed, det. Lodos as *Cartallum ebulinum*, 1 ex.; Menderes, Gümüldür, 09.IV.1973, weed, det. Lodos as *Cartallum ebulinum*, 1 ex.; Menemen, 10.V.1962, det. Lodos as *Cartallum ebulinum*, 3 exs.; Narlıdere, 11.IV.1973, *Medicago sativa*, det. Holzschuh as *Cartallum ebulinum*, 4 exs.. This Turano-Mediterranean species was previously recorded from all mentioned provinces.

SPECIES *C. thoracicum* (Sharp, 1880: 247)

Material examined: Diyarbakır: 11.VI.1976, det. Lodos, weed, 1 ex.. This SW-Asiatic species is the first record to Diyarbakır province.

TRIBE DEILINI Fairmaire, 1864: 154

GENUS *DEILUS* Audinet-Serville, 1834: 73

SPECIES *D. fugax* (Olivier, 1790: 253)

Material examined: İzmir: Bergama, Zeytindağ, 14.V.1971, *Pyrus elaeagnifolia*, det. Lodos, 1 ex.; Menderes, Gümüldür, 09.IV.1973, fabaceous plants, det. Holzschuh, 1 ex.. This Europeo-Mediterranean species was previously recorded from İzmir province.

TRIBE STENHOMALINI Miroshnikov, 1989: 742

GENUS *STENHOMALUS* White, 1855: 243

SUBGENUS *OBRIOPSIS* Müller, 1948: 65

SPECIES *S. bicolor* (Kraatz, 1862: 126)

SUBSPECIES *S. bicolor bicolor* (Kraatz, 1862: 126)

Material examined: Antalya: 31.V.1961, apiaceous plant, det. Lodos as *Obrium bicolor*, 1 ex.. This C and E-European subspecies was previously recorded from Antalya province.

TRIBE HYLOTRUPINI Zagajkevich, 1991: 67

GENUS *HYLOTRUPES* Audinet-Serville, 1834: 77

SPECIES *H. bajulus* (Linnaeus, 1758: 396)

Material examined: Adana: 05.V.1995, det. Lodos, 1 ex.; Artvin: Murgul, 22.VIII.1973, *Malus domestica*, det. Lodos, 1 ex.; Bilecik: Söğüt, 06.VI.1974, light, det. Lodos, 1 ex.; Bolu: Bolu Mountain, 14.V.1961. *Pinus* sp., det. Lodos, 2 exs.; İzmir: V.1959, det. Lodos, 1 ex.; 18.VI.1970, wood, det. Lodos, 1 ex.; Bornova, VII.1959, det. Lodos, 2 exs.; 24.V.1961, det. Lodos, 1 ex.; 26.V.1961, det. Lodos, 4 exs.; 02.V.1962, det. Lodos, 1 ex.; 01.VI.1962, det. Lodos, 1 ex.; 02.VI.1962, light, det. Lodos, 1 ex.; 12.VI.1962, light, det. Demelt, 1 ex.; 02.VI.1969, det. Lodos, 2 exs.; 25.VI.1970, det. Lodos, 3 exs.; 24.V.1971, det. Lodos, 1 ex.; 25.V.1971, det. Lodos, 2 exs.; 15.V.1977, weed, det. Lodos, 1 ex.; 25.V.1977, house, det. Lodos, 1 ex.; 30.V.1977, weed, det. Lodos, 1 ex.; 12.V.1982, weed, det. Lodos, 1 ex.; 25.V.1987, det. Lodos, 2 exs.; 21.V.2006, weed, det. Lodos, 1 ex.; Karaburun, Mordoğan, 15.VII.1971, on the ground, det. Holzschuh, 1 ex.; 25.V.1985, det. Lodos, 1 ex.; Karşıyaka, 25.V.1962, det. Lodos, 4 exs.; Narlıdere, 14.VI.1969, light, det. Lodos, 1 ex.; Muğla: Bodrum, 26.V.1962, apiaceous plants, det. Lodos, 1 ex.; Fethiye, 12.XI.2005, det. Lodos, 3 exs.; Nevşehir: Hacibektaş, 26.VI.1980, *Verbascum* sp., det. Lodos, 1 ex.; Sakarya: Hendek, 08.VI.1971, *Nicotiana tabacum*, det. Lodos, 1 ex.. This Cosmopolitan species was previously recorded from Adana, Artvin, Bilecik, Bolu and İzmir provinces. It is the first record to Muğla, Nevşehir and Sakarya provinces.

TRIBE CALLIDIINI Kirby, 1837: 170

GENUS *ROPALOPUS* Mulsant, 1839: 40

SUBGENUS *ROPALOPUS* Mulsant, 1839: 40

SPECIES *R. clavipes* (Fabricius, 1775: 188)

Material examined: Antalya: 31.V.1961, det. Lodos, 2 ex.; Aydın: 29.IV.1977, weed, det. Lodos, 1 ex.; Balıkesir: Bandırma, 30.VI.1966, weed, det. Lodos, 1 ex.; Bandırma, Edincik 10.VI.1970, *Malus domestica*, det. Holzschuh, 1 ex.; Bilecik: Pazaryeri, 28.VI.1974, det. Lodos, 1 ex.; Isparta: Eğirdir, 10.VI.1973, *Paliurus spina-christi*, det. Holzschuh, 1 ex.; İzmir: Bergama, Kozak, 21.VI.1969, weed, det. Lodos, 1 ex.; Bornova, 01.V.1981, det. Lodos, 2 exs.; Kemalpaşa, 16.V.1989, *Prunus avium*, det. Lodos, 1 ex.; Kınık, 14.V.1989, *M.domestica*, det. Lodos, 1 ex.; Kütahya: 17.VII.1962, *Salix* sp., det. Lodos, 2 exs.; Manisa: Yunusemre, Sultanyaylası, 29.V.1970, *Rosa* sp., det. Lodos, 1 ex.; Muğla: 21.VI.1962, det. Lodos, 2 exs.; Uşak: 10.VI.1972, *M.domestica*, det. Holzschuh, 1 ex.; Yalova:

04.VI.1971, det. Lodos, 1 ex.. This Sibero-European species was previously recorded from Balıkesir, İzmir, Kütahya and Manisa, provinces. It is the first record to Antalya, Aydın, Bilecik, Isparta, Muğla and Yalova provinces.

GENUS SEMANOTUS Mulsant, 1839: 54

SPECIES *S. ruscicus* (Fabricius, 1777: 232)

SUBSPECIES *S. ruscicus ruscicus* (Fabricius, 1777: 232)

Material examined: Antalya: Elmalı, 07.IV.1981, *Malus domestica*, det. Pesarini, 1 ex.. This C and E-European subspecies was previously recorded from Antalya province.

GENUS PYRRHIDIUM Fairmaire, 1864: 133

SPECIES *P. sanguineum* (Linnaeus, 1758: 396)

Material examined: İzmir: Bornova, III.1981, *Pinus* sp., det. Pesarini, 3 exs.. This Turano-European-Mediterranean species is the first record to İzmir province and hereby for Aegean region of Turkey.

TRIBE CLYTINI Mulsant, 1839: 70

GENUS PLAGIONOTUS Mulsant, 1842: 1

SUBSPECIES *P. arcuatus tastani* Özdikmen et al., 2017: 89

Material examined: Bilecik: Pazaryeri, 18.VI.1976, *Humulus lupulus*, det. Lodos, 1 ex.; Bilecik: Pazaryeri, 14.VI.1977, *H.lupulus*, det. Lodos, 1 ex.; İzmir: 12.VI.1981, *Quercus* sp., det. Lodos, 3 exs.; Karşıyaka, Şemikler, 05.VI.1977, *Corylus avellana*, det. Pesarini, 1 ex.; Muş: Buğlan Pass, 13-16.VI.1976, 1900 m., det. Holzschuh, 1 ex.. This Turkish endemic subspecies was previously recorded from Bilecik and Muş provinces. It is the first record for İzmir province and hereby for Aegean region of Turkey.

GENUS ECHINOCERUS Mulsant, 1862: 143

SPECIES *E. floralis* (Pallas, 1773: 724)

Material examined: Adıyaman: Kahta, 07.VI.1976, weeds, det. Lodos, 2 exs.; Afyonkarahisar: Emirdağ, 14.VI.1972, *Vicia sativa*, det. Lodos, 4 exs.; Amasya: 14.VI.1981, *Medicago sativa*, det. Lodos, 1 ex.; 14.VI.1989, *M.sativa*, det. Lodos, 2 exs.; Antalya: 20.V.1969, det. Lodos, 1 ex.; Bitlis, 14.VII.1972, det. Lodos, 1 ex.; Bursa: Karacabey, 10.VI.1988, weed, det. Lodos, 1 ex.; Mustafakemalpaşa, Tepecik, 14.VI.1989, *M.sativa*, det. Lodos, 33 exs.; Çanakkale: Eceabat, 21.V.1975, weed, det. Holzschuh, 1 ex.; Gökçeada, 02.VI.1975, weed, det. Lodos, 1 ex.; Diyarbakır: Aras, 19.VI.1972, weed, det. Lodos, 1 ex.; Edirne: 17.VI.1976, det. Lodos, 1 ex.; Erzincan, 16.VI.1973, weeds, det. Lodos, 2 exs.; Eskişehir: Mahmudiye, 08.VII.1979, weed, det. Pesarini, 1 ex.; Isparta: 12.VI.1973, weed, det. Lodos, 1 ex.; Keçiborlu, 10.VII.1963, weeds, det. Lodos, 2 exs.; İzmir: Bornova, 26.V.1975, *Carthamus* sp., det. Lodos, 1 ex.; Kemalpaşa, 06.V.1961, det. Lodos, 1 ex.; Kınık, 15.VI.1969, weed, det. Lodos, 1 ex.; Kahramanmaraş: Göksun, 14.VI.1985, 1410 m., weeds, det. Lodos, 3 exs.; Kırklareli: Pınarhisar, 03.VI.1975, weed, det. Lodos, 1 ex.; Vize.03.VI.1975, weeds, det. Lodos, 2 exs.; Konya: Beyşehir, 05.VII.1980, *Matricaria chamomilla*, det. Lodos, 1 ex.; Kütahya: Simav, 19.VI.1972, *Vicia sativa*, det. Lodos, 2 exs.; Malatya: 09.VI.1976, weeds, det. Lodos, 2 exs.; Manisa: Muradiye, 07.VIII.1975, *Triticum aestivum*, det. Lodos, 1 ex.; Mardin: Ömerli, 03.VI.1976, apiaceous plants, det. Lodos, 1 ex.; Mersin: Güzeloluk, 06.VII.1987, weed, det. Lodos, 1 ex.; Muğla: Bodrum, 26.V.1962, apiaceous plants, det. Lodos, 1 ex.; Muş, 02.VII.1976, *M.sativa*, det. Lodos, 4 exs.; Şırnak: Cizre, 16.VI.1976, weed, det. Lodos, 1 ex.; Uşak: 16.VI.1975, *Euphorbia*

sp., det. Lodos, 2 exs.; Uşak: Bölme, 11.VI.1972, weed, det. Lodos, 1 ex.. This Central Asiatic-European species is the first record for Diyarbakır, Kütahya, Manisa, Mardin, Muğla and Şırnak provinces.

GENUS NEOPLAGIONOTUS Kasatkin, 2005: 51

SPECIES *N. bobelayei* (Brullé, 1832: 253)

SUBSPECIES *N. bobelayei bobelayei* (Brullé, 1832: 253)

Material examined: İzmir: Bornova, 06.VI.1970, det. Pesarini, 1 ex.; Kahramanmaraş: Araban, 07.VI.1985, weed, det. Lodos as *Plagionotus speciosus*, 1 ex.; Niğde, 30.VI.1980, *Onopordum* sp., det. Lodos as *P.speciosus*, 1 ex.; Siirt: 16.VI.1972, *Pistacia vera*, det. Holzschuh as *P.speciosus*, 1 ex.. This Turano-Mediterranean (Balkano-Anatolian) subspecies was previously recorded from İzmir province. It is the first record for Kahramanmaraş, Niğde and Siirt provinces.

GENUS ISOTOMUS Mulsant, 1862: 143

SPECIES *I. speciosus* (Schneider, 1787: 125)

SUBSPECIES *I. speciosus speciosus* (Schneider, 1787: 125)

Material examined: İzmir: Buca, Şirinyer, 26.V.1985, det. Pesarini, 1 ex.; Sakarya: Geyve, 27.VII.1976, *Nicotiana tabacum*, det. Lodos, 1 ex.; Trabzon: 19.V.1950, det. Holzschuh, 1 ex.. This European subspecies is the first record for İzmir, Sakarya and Trabzon provinces and hereby for Aegean and Marmara regions of Turkey.

GENUS CHLOROPHORUS Chevrolat, 186: 290

SUBGENUS CHLOROPHORUS Chevrolat, 1863: 290

SPECIES *C. damascenus* (Chevrolat, 1854: 483)

Material examined: Bursa: Keles, 18.VII.1972, *Vitis vinifera*, det. Lodos, 1 ex.; Çorum: Laçın, 05.IX.1979, apiaceous plants, det. Lodos, 1 ex.; İzmir: 12.V.1961, det. Lodos, 32 exs.; Bornova, 16.VI.1961, det. Lodos, 3 exs.; 30.VI.1961, det. Lodos, 3 exs.; 15.V.1976, det. Lodos, 2 exs.; Sakarya: Geyve, 16.VII.1972, *Centaurea* sp., det. Lodos, 1 ex.; Tekirdağ: 28.VI.1972, weed, det. Lodos, 1 ex.; 26.VII.1973, weeds, det. Lodos, 2 exs.; Yozgat: 19.VIII.1979, weed, det. Lodos, 1 ex.. This E-Mediterranean species is the first record for Sakarya, Tekirdağ and Yozgat provinces and hereby for European part (Thracia) of Turkey.

SPECIES *C. varius* (Müller, 1766: 188)

Material examined: Antalya: Güllük Mountain, 27.VII.1985, *Onopordum* sp., det. Pesarini, 1 ex.. *Prunus dulcis*, det. Lodos, 1 ex.; Burdur: 13-14.VII.1963, weed, det. Lodos, 1 ex.; Bursa: 17.VII.1972, weed, det. Lodos, 1 ex.; Diyarbakır: 19.VI.1972, weed, det. Lodos, 1 ex.; Silvan, 10.VIII.1971, weed, det. Lodos, 1 ex.; Edirne: 04.VII.1972, weeds, det. Lodos, 2 exs.; Gaziantep: Oğuzeli, 15.VII.1984, weeds, det. Lodos, 2 exs.; Isparta: Eğirdir, 08.VIII.1985, det. Lodos, 2 exs.; İstanbul: Erenköy, 05.VII.1975, det. Lodos, 1 ex.; İzmir: 18.VI.1970, weeds, det. Lodos, 3 ex.; Bergama, Kozak, 21.VI.1969, weed, det. Lodos, 1 ex.; Bornova, 26.V.1975, weed, det. Lodos, 1 ex.; 25.V.1977, weed, det. Lodos, 1 ex.; 16.VI.1983, weed, det. Lodos, 1 ex.; Bornova, Doğanlar, 1975, weed, det. Lodos, 1 ex.; Kınık, 15.VI.1969, weed, det. Lodos, 1 ex.; 13.VII.1977, weeds, det. Lodos, 2 exs.; Narlıdere, 25.VI.1961, det. Lodos, 1 ex.; 18.VII.1971, apiaceous plants, det. Lodos, 1 ex.; 17.VII.1972, *Quercus* sp., det. Lodos, 1 ex.; Tire, 07.VIII.1984, *Castanea sativa*, det. Lodos, 3 exs.; Kocaeli: Gebze, 16.VII.1972, *Centaurea* sp., det. Lodos, 1 ex.; Manisa: 1972, det. Lodos, 1 ex.; Alaşehir, 10.VII.1975, weed, det. Holzschuh, 1 ex.; Muğla: Fethiye, 24.V.1962, apiaceous plants, det. Lodos, 3 exs.; Sakarya:

Adapazarı, 15.VII.1972, *Matricaria chamomilla*, det. Lodos, 1 ex.; Şanlıurfa: Ceylanpınar, 05.III.1965, det. Lodos, 2 exs.. This Sibero-European species is the first record for Diyarbakır and Edirne provinces.

SUBGENUS CRASSOFASCIATUS Özdikmen, 2011: 538

SPECIES *C. aegyptiacus* (Fabricius, 1775: 194)

Material examined: Amasya: 14.VI.1989, *Medicago sativa*, det. Lodos as *Chlorophorus nigripes*, 1 ex.; Çanakkale: 11.VIII.1961, det. Demelt as *C.nigripes*, 3 exs.; Eceabat, 27.VII.1973, weed, det. Holzschuh as *C.nigripes*, 1 ex.; Muğla: Bodrum, 29.VI.1972, *Citrus reticulata*, det. Holzschuh as *C.nigripes*, 1 ex.. This Turano-Mediterranean (Balkano-Anatolian) species was previously recorded from all mentioned provinces.

SPECIES *C. hungaricus* Seidlitz, 1891: 828

Material examined: İzmir: Dikili, Killik, 30.V-10.VI.1968, det. Holzschuh, 1 ex.. This C and E-European species is the first record to İzmir province and hereby for Aegean region of Turkey.

SPECIES *C. trifasciatus* (Fabricius, 1781: 244)

Material examined: Adana: Yumurtalık, 09.VI.1984, poaceous plant, det. Pesarini, 1 ex.; İzmir: Gaziemir, 28.V.1978, weed, det. Lodos, 1 ex.. This Mediterranean species is the first record to İzmir province.

SUBGENUS PERDEROMACULATUS Özdikmen, 2011: 537

SPECIES *C. sparsus* (Reitter, 1886: 67)

Material examined: Antalya: 8-9.VI.1970, *Paliurus spina-christi*, det. Holzschuh, 1 ex.; Bey Dağları, 16-22.V.1961, det. Lodos, 6 exs.; Korkuteli, 25.IX.1980, *Cupressus* sp., det. Lodos, 3 exs.; Gümüşhane: 10.VII.1978, weed, det. Lodos, 1 ex.. This E-Mediterranean species is the first record to Gümüşhane province and hereby for Black Sea region of Turkey.

SPECIES *C. sartor* (Müller, 1766: 188)

Material examined: Ankara: Nallıhan, 09.VII.1979, weed, det. Lodos, 1 ex.; Antalya: 20.V.1961, apiaceous plants, det. Lodos, 17 exs.; Alanya, 29.VI.1980, *Alnus glutinosa*, det. Lodos, 1 ex.; Aydın: Kuşadası, 09.VI.1977, weeds, det. Lodos, 2 exs.; Samsun Mountain, 14. VI.1977, weeds, det. Lodos, 2 exs.; Söke, 02.VI.1973, *Capparis* sp., det. Lodos, 2 exs.; Balıkesir: Dursunbey, 13.VII.1972, *Rubus* sp., det. Lodos, 1 ex.; Çanakkale: Gelibolu, 05.VII.1972, *Pyrus elaeagnifolia*, det. Lodos, 1 ex.; Hatay: Hassa, Akbez, 02.VI.1985, weeds, det. Lodos, 2 exs.; İzmir: Bornova, 29.V.1973, *Origanum creticum*, det. Lodos, 1 ex.; Çeşme, Germiyan, 18.VI.1978, *Pimpinella anisum*, det. Lodos, 3 exs.; Çeşme, Ovacık, 30.VI.1966, *P.anisum*, det. Lodos, 1 ex.; Ödemiş, Bozdağ, 11.VII.1967, *Matricaria chamomilla*, leg. F. Önder, det. Lodos, 1 ex.; Selçuk, Pamucak, 14, VI,1977, weeds, det. Lodos, 6 exs.; Konya: Akşehir, 06.VII.1980, weed, det. Lodos, 1 ex.; Mersin: Toroslar, Arslanköy, 08.VII.1986, *Cirsium* sp., det. Lodos, 2 exs.; Muğla: Bodrum, 26.V.1962, apiaceous plants, det. Lodos, 12 exs.; 04.VI.1979, *M.chamomilla*, det. Lodos, 2 exs.; Sivas: Suşehri, 12.VII.1978, *Crataegus* sp., det. Lodos, 2 exs.; Tekirdağ: Saray, 02.VII.1972, weed, det. Lodos, 1 ex.; Tokat: Almus, 02.VII.1978, *Verbascum* sp., det. Lodos, 1 ex.. This Sibero-European species is the first record to Mersin and Sivas provinces.

SPECIES *C. wewalkai* Holzschuh, 1969: 77

Material examined: Van: Reşadiye, 24-26.VI.1977, det. Holzschuh, 1 ex.. This Turkish endemic species is the first record to Van province.

SUBGENUS HUMEROMACULATUS Özdikmen, 2011: 537**SPECIES** *C. nivipictus* (Kraatz, 1879: 91)

Material examined: Bitlis: Mutki, 08.IV.1975, *Corylus avellana*, det. Lodos, 1 ex.; Hatay: Belen, Soğukoluk, 30.V.1985, *Prunus domestica*, det. Lodos, 1 ex.; Osmaniye: Zorkun Plateau, 12.VII.1986, det. Lodos, 2 exs.; Şırnak: Beytüşşebap, 15.VI.1976, det. Holzschuh, 1 ex.. This SW-Asiatic species is the first record to Bitlis and Şırnak provinces.

GENUS XYLOTRECHUS Chevrolat, 1860: 456**SUBGENUS XYLOTRECHUS** (Chevrolat, 1860: 456)**SPECIES** *X. arvicola* Olivier, 1795: 64**SUBSPECIES** *X. arvicola arvicola* Olivier, 1795: 64

Material examined: Tekirdağ: 01.VI.1975, *Asphodelus* sp., det. Holzschuh, 1 ex.. This Europeo-Mediterranean subspecies was recorded from Tekirdağ province.

SUBGENUS RUSTICOCLYTUS Vives, 1977: 130**SPECIES** *X. rusticus* (Linnaeus, 1758: 398)

Material examined: Bursa: İznik: 01.VI.1971, fabaceous plants, det. Holzschuh as *Xylotrechus rusticus*, 1 ex.. This Palaearctic species is the first record to Bursa province.

GENUS CLYTUS Laicharting, 1784: 88**SUBGENUS CLYTUS** Laicharting, 1784: 88**SPECIES** *C. arietis* (Linnaeus, 1758: 399)**SUBSPECIES** *C. arietis arietis* (Linnaeus, 1758: 399)

Material examined: Bilecik: Pazaryeri, 25.V.1971, *Humulus lupulus*, det. Holzschuh, 2 exs.. This Europeo-Mediterranean subspecies is the first record to Bilecik province.

SPECIES *C. rhamni* Germar, 1817: 223**SUBSPECIES** *C. rhamni temesiensis* (Germar, 1824: 519)

Material examined: Adana: Gavurdağı, 08.VI.1985, weed, det. Lodos, 1 ex.; Antalya: 20.V.1961, det. Lodos, 4 exs.; 20.I.1981, weed, det. Pesarini, 1 ex.; Bilecik: Pazaryeri, 13.VII.1977, weeds, det. Lodos, 2 exs.; Çanakkale: Gelibolu, 31.V.1975, *Matricaria chamomilla*, det. Lodos, 1 ex.; Gökçeada, 25.IX.1975, weed, det. Lodos, 1 ex.; Kırklareli: Demirköy, İğneada, 01.VII.1972, weed, det. Lodos, 1 ex.; Muğla: Bodrum, 26.V.1962, apiaceous plants, det. Holzschuh, 2 exs.; Osmaniye: Zorkun Plateau, 13.VII.1986, det. Lodos, 1 ex.. This Turano-European subspecies is the first record to Muğla province.

SPECIES *C. schneideri* Kiesenwetter, 1878: 313 [= 1879: 57]**SUBSPECIES** *C. schneideri inapicalis* Pic, 1895: 38

Material examined: Artvin: 12.VI.1973, weed, det. Lodos as *Clytus schneideri*, 1 ex.; Giresun: Alucra, 12.VII.1978, *Euphorbia* sp., det. Pesarini as *C. schneideri*, 1 ex.; Ordu: Mesudiye, 13.VII.1978, weed, det. Lodos as *C. schneideri*, 1 ex.. This Turkish endemic subspecies is the first record to Giresun and Ordu provinces.

**SUBFAMILY STENOPTERINAE Gistel, 1848: [9]
(unnumbered section)**

TRIBE HYBODERINI Linsley, 1840: 367**GENUS CALLIMUS** Mulsant, 1846: [5]**SUBGENUS CALLIMUS** Mulsant, 1846: [5]**SPECIES** *C. angulatus* (Schrank, 1789 77)

SUBSPECIES *C. angulatus angulatus* (Schrank, 1789 77)

Material examined: Bilecik: Bozüyük, 05.V.1973, *Quercus* sp., det. Lodos as *Callimellum angulatus*, 1 ex.. This Turano-European-Mediterranean subspecies is the first record to Bilecik province.

SUBGENUS *LAMPROPTERUS* Mulsant, 1862: 214**SPECIES** *C. femoratus* (Germar, 1824: 519)

Material examined: Antalya: 31.V.1961, det. Lodos as *Callimus femoratus*, 2 exs.; Artvin: 12.VI.1973, weed, det. Lodos, 1 ex.; Diyarbakır: 12.VI.1972, weeds, det. Holzschuh, 4 exs.; Gaziantep, 08.V.1972, *Urtica dioica*, det. Lodos, 1 ex.; İzmir: Kemalpaşa, 27.VI.1961, det. Lodos as *C.femoratus*, 1 ex.; Mardin: Derik, 05.VI.1976, *Quercus* sp., det. Lodos, 1 ex.; Muğla: Bodrum, 26.V.1962, apiaceous plants, det. Lodos, 5 exs.; Seki, 09.VI.1973, *Triticum aestivum*, det. Lodos, 1 ex.; Osmaniye: Hasanbeyli, Almanpınarı, 8.VI.1972, *Quercus* sp., det. Holzschuh as *C.femoratus*, 1 ex.. This Turano-European species was recorded from all mentioned provinces.

As a result of this study, totally 46 species and 42 subspecies of 50 genera of seven subfamilies were determined in Turkey. New records for 39 provinces and six regions were given in List 1 for Cerambycidae. In addition to this, a new record for European part of Turkey and some second records for Turkey were included in the same list as family level. Provincial and regional new records were also given at subfamily level in List 2.

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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

Ankara province

SPECIES *Hesperophanes sericeus* (Fabricius, 1787: 152)

Antalya province

SPECIES *Ropalopus clavipes* (Fabricius, 1775: 188)

Aydın province

SUBSPECIES *Stenurella bifasciata nigrosuturalis* (Reitter, 1895: 88)

SUBSPECIES *Purpuricenens desfontainii inhumeralis* Pic, 1891: 24

SPECIES *Ropalopus clavipes* (Fabricius, 1775: 188)

Balıkesir province

SUBSPECIES *Cortodera flavimana flavimana* (Waltl, 1838: 471)

SPECIES *Arhopalus fesus* (Mulsant, 1839: 64)

SPECIES *Gracilia minuta* (Fabricius, 1781: 235)

Bilecik province

SPECIES *Purpuricenens dalmatinus* Sturm, 1843: 353

SPECIES *Ropalopus clavipes* (Fabricius, 1775: 188)

SUBSPECIES *Clytus arietis arietis* (Linnaeus, 1758: 399)

SUBSPECIES *Callimus angulatus angulatus* (Schränk, 1789: 77)

Bingöl province

SUBSPECIES *Cortodera alpina tatvanensis* Danilevsky, 2015: 1065

Bitlis province

SUBSPECIES *Cortodera colchica colchica* Reitter, 1890: 246

SPECIES *Chlorophorus nivipictus* (Kraatz, 1879: 91)

Burdur province

SUBSPECIES *Pseudovadonia livida livida* (Fabricius, 1777: 233)

Bursa province

SPECIES *Xylotrechus rusticus* (Linnaeus, 1758: 398)

Canakkale province

SUBSPECIES *Pseudovadonia livida livida* (Fabricius, 1777: 233)

SPECIES *Pedostrangalia verticalis* (Germar, 1822: 9)

SPECIES *Gracilia minuta* (Fabricius, 1781: 235)

Denizli province

SPECIES *Aegosoma scabricorne* (Scopoli, 1763: 54)

SUBSPECIES *Cerambyx nodulosus nodulosus* Germar, 1817: 220

SUBSPECIES *Aromia ambrosiaca ambrosiaca* (Steven, 1809: 40)

Diyarbakır province

SPECIES *Certallum thoracicum* (Sharp, 1880: 247)

SPECIES *Echinocerus floralis* (Pallas, 1773: 724)

SPECIES *Chlorophorus varius* (Müller, 1766: 188)

Edirne province**SPECIES** *Chlorophorus varius* (Müller, 1766: 188)**Giresun province****SUBSPECIES** *Clytus schneideri inapicalis* Pic, 1895: 38**Gümüşhane province****SPECIES** *Chlorophorus sparsus* (Reitter, 1886: 67)**Isparta province****SUBSPECIES** *Cortodera flavimana rufipes* (Kraatz, 1876: 344)**SPECIES** *Grammoptera merkli* Frivaldszky, 1884: 4**SPECIES** *Ropalopus clavipes* (Fabricius, 1775: 188)**İzmir province****SUBSPECIES** *Grammoptera ruficornis ruficornis* (Fabricius, 1781: 247)**SPECIES** *Stictoleptura excisipes* (Daniel & Daniel, 1891: 6)**SPECIES** *Spondylis buprestoides* (Linnaeus, 1758: 388)**SPECIES** *Pyrrhodium sanguineum* (Linnaeus, 1758: 396)**SUBSPECIES** *Plagionotus arcuatus tastani* Özdikmen et al., 2017: 89**SUBSPECIES** *Isotomus speciosus speciosus* (Schneider, 1787: 125)**SPECIES** *Chlorophorus hungaricus* Seidlitz, 1891: 828**SPECIES** *Chlorophorus trifasciatus* (Fabricius, 1781: 244)**Kahramanmaraş province****SUBSPECIES** *Neoplacionotus bobelayei bobelayei* (Brullé, 1832: 253)**Kütahya province****SUBSPECIES** *Stenurella septempunctata latenigra* (Pic, 1915: 5)**SUBSPECIES** *Aromia ambrosiaca ambrosiaca* (Steven, 1809: 40)**SUBSPECIES** *Obrium cantharinum cantharinum* (Linnaeus, 1767: 637)**SPECIES** *Echinocerus floralis* (Pallas, 1773: 724)**Malatya province****SPECIES** *Osphranteria coerulescens* Redtenbacher, 1850: 50**Manisa province****SPECIES** *Hesperophanes sericeus* (Fabricius, 1787: 152)**SPECIES** *Echinocerus floralis* (Pallas, 1773: 724)**Mardin province****SPECIES** *Pedostrangalia emmipoda* (Mulsant, 1863: 531)**SPECIES** *Purpuricenus budensis* (Götz, 1783: 72)**SPECIES** *Echinocerus floralis* (Pallas, 1773: 724)**Mersin province****SPECIES** *Chlorophorus sartor* (Müller, 1766: 188)**Muğla province****SUBSPECIES** *Pseudovadonia livida livida* (Fabricius, 1777: 233)**SUBSPECIES** *Stictoleptura rufa rufa* (Brullé, 1832: 263)**SPECIES** *Pedostrangalia emmipoda* (Mulsant, 1863: 531)**SUBSPECIES** *Stenurella septempunctata latenigra* (Pic, 1915: 5)**SPECIES** *Axinopalpis gracilis* (Krynicky, 1832: 162)**SPECIES** *Hylotrupes bajulus* (Linnaeus, 1758: 396)**SPECIES** *Ropalopus clavipes* (Fabricius, 1775: 188)**SPECIES** *Echinocerus floralis* (Pallas, 1773: 724)**SUBSPECIES** *Clytus rhamni temesiensis* (Germar, 1824: 519)

Mus provinceSUBSPECIES *Cortodera alpina tatvanensis* Danilevsky, 2015: 1065SUBSPECIES *Pseudovadonia livida desbrochersi* (Pic, 1891: XVI)**Nevsehir province**SPECIES *Hylotrupes bajulus* (Linnaeus, 1758: 396)**Niğde province**SUBSPECIES *Neoplagonotus bobelayei bobelayei* (Brullé, 1832: 253)**Ordu province**SUBSPECIES *Clytus schneideri inapicalis* Pic, 1895: 38**Rize province**SUBSPECIES *Stenocorus insitivus insitivus* (Germar, 1824: 520)**Sakarya province**SUBSPECIES *Aromia moschata moschata* (Linnaeus, 1758: 391)SPECIES *Hylotrupes bajulus* (Linnaeus, 1758: 396)SUBSPECIES *Isotomus speciosus speciosus* (Schneider, 1787: 125)SPECIES *Chlorophorus damascenus* (Chevrolat, 1854: 483)**Samsun province**SPECIES *Stenocorus meridianus* (Linnaeus, 1758: 398)SUBSPECIES *Rosalia alpina alpina* (Linnaeus, 1758: 392)SUBSPECIES *Purpuricenus desfontainii inhumeralis* Pic, 1891: 24**Siirt province**SPECIES *Hesperophanes sericeus* (Fabricius, 1787: 152)SUBSPECIES *Neoplagonotus bobelayei bobelayei* (Brullé, 1832: 253)**Sivas province**SPECIES *Chlorophorus sartor* (Müller, 1766: 188)**Şirnak province**SPECIES *Echinocerus floralis* (Pallas, 1773: 724)SPECIES *Chlorophorus nivipictus* (Kraatz, 1879: 91)**Tekirdağ province**SPECIES *Chlorophorus damascenus* (Chevrolat, 1854: 483)**Trabzon province**SUBSPECIES *Isotomus speciosus speciosus* (Schneider, 1787: 125)**Van province**SUBSPECIES *Cortodera colchica colchica* Reitter, 1890: 246SPECIES *Chlorophorus wewalkai* Holzschuh, 1969: 77**Yalova province**SPECIES *Ropalopus clavipes* (Fabricius, 1775: 188)**Yozgat province**SPECIES *Chlorophorus damascenus* (Chevrolat, 1854: 483)**REGIONAL NEW RECORDS****Aegean region of Turkey**SPECIES *Aegosoma scabricorne* (Scopoli, 1763: 54)SUBSPECIES *Grammoptera ruficornis ruficornis* (Fabricius, 1781: 247)SUBSPECIES *Stictoleptura rufa rufa* (Brullé, 1832: 263)

- SPECIES** *Spondylis buprestoides* (Linnaeus, 1758: 388)
SPECIES *Axinopalpis gracilis* (Krynicky, 1832: 162)
SUBSPECIES *Obrium cantharinum cantharinum* (Linnaeus, 1767: 637)
SPECIES *Pyrrhidium sanguineum* (Linnaeus, 1758: 396)
SPECIES *Plagionotus arcuatus tastani* Özdikmen et al., 2017: 89
SUBSPECIES *Isotomus speciosus speciosus* (Schneider, 1787: 125)
SPECIES *Chlorophorus hungaricus* Seidlitz, 1891: 828

Black Sea region of Turkey

- SPECIES** *Chlorophorus sparsus* (Reitter, 1886: 67)

Central Anatolian region of Turkey

- SPECIES** *Hesperophanes sericeus* (Fabricius, 1787: 152)

Marmara region of Turkey

- SPECIES** *Pedostrangalia verticalis* (Germar, 1822: 9)
SPECIES *Purpuricenus dalmatinus* Sturm, 1843: 353
SUBSPECIES *Isotomus speciosus speciosus* (Schneider, 1787: 125)

Mediterranean region of Turkey

- SUBSPECIES** *Cortodera flavimana rufipes* (Kraatz, 1876: 344)

South-Eastern Anatolian region of Turkey

- SPECIES** *Hesperophanes sericeus* (Fabricius, 1787: 152)

TURKISH NEW RECORDS

Second record for Turkey

- SPECIES** *Stenocorus meridianus* (Linnaeus, 1758: 398)
SUBSPECIES *Cortodera alpina tatvanensis* Danilevsky, 2015: 1065
SPECIES *Gracilia minuta* (Fabricius, 1781: 235)

New record for European Turkey (Thracia)

- SPECIES** *Chlorophorus damascenus* (Chevrolat, 1854: 483)

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 PRIONINAE Latreille, 1802: 212

PROVINCIAL NEW RECORDS**Denizli province**SPECIES *Aegosoma scabricorne* (Scopoli, 1763: 54)**REGIONAL NEW RECORDS****Aegean region of Turkey**SPECIES *Aegosoma scabricorne* (Scopoli, 1763: 54)

SUBFAMILY LEPTURINAE Latreille, 1802: 218

PROVINCIAL NEW RECORDS**Aydın province**SUBSPECIES *Stenurella bifasciata nigrosuturalis* (Reitter, 1895: 88)**Balıkesir province**SUBSPECIES *Cortodera flavimana flavimana* (Waltl, 1838: 471)**Bingöl province**SUBSPECIES *Cortodera alpina tatvanensis* Danilevsky, 2015: 1065**Bitlis province**SUBSPECIES *Cortodera colchica colchica* Reitter, 1890: 246**Burdur province**SUBSPECIES *Pseudovadonia livida livida* (Fabricius, 1777: 233)**Çanakkale province**SUBSPECIES *Pseudovadonia livida livida* (Fabricius, 1777: 233)SPECIES *Pedostrangalia verticalis* (Germar, 1822: 9)**Isparta province**SUBSPECIES *Cortodera flavimana rufipes* (Kraatz, 1876: 344)SPECIES *Grammoptera merkli* Frivaldszky, 1884: 4**İzmir province**SUBSPECIES *Grammoptera ruficornis ruficornis* (Fabricius, 1781: 247)SPECIES *Stictoleptura excisipes* (Daniel & Daniel, 1891: 6)**Kütahya province**SUBSPECIES *Stenurella septempunctata latenigra* (Pic, 1915: 5)**Mardin province**SPECIES *Pedostrangalia emmipoda* (Mulsant, 1863: 531)**Muğla province**SUBSPECIES *Pseudovadonia livida livida* (Fabricius, 1777: 233)SUBSPECIES *Stictoleptura rufa rufa* (Brullé, 1832: 263)SPECIES *Pedostrangalia emmipoda* (Mulsant, 1863: 531)SUBSPECIES *Stenurella septempunctata latenigra* (Pic, 1915: 5)

Mus province**SUBSPECIES** *Cortodera alpina tatvanensis* Danilevsky, 2015: 1065**SUBSPECIES** *Pseudovadonia livida desbrochersi* (Pic, 1891: XVI)**Rize province****SUBSPECIES** *Stenocorus insitivus insitivus* (Germar, 1824: 520)**Samsun province****SPECIES** *Stenocorus meridianus* (Linnaeus, 1758: 398)**Van province****SUBSPECIES** *Cortodera colchica colchica* Reitter, 1890: 246**REGIONAL NEW RECORDS****Aegean region of Turkey****SUBSPECIES** *Grammoptera ruficornis ruficornis* (Fabricius, 1781: 247)**SUBSPECIES** *Stictoleptura rufa rufa* (Brullé, 1832: 263)**Marmara region of Turkey****SPECIES** *Pedostrangalia verticalis* (Germar, 1822: 9)**Mediterranean region of Turkey****SUBSPECIES** *Cortodera flavimana rufipes* (Kraatz, 1876: 344)**TURKISH NEW RECORDS****Second record for Turkey****SPECIES** *Stenocorus meridianus* (Linnaeus, 1758: 398)**SUBSPECIES** *Cortodera alpina tatvanensis* Danilevsky, 2015: 1065**SUBFAMILY ASEMINEAE Thomson, 1861: 139****PROVINCIAL NEW RECORDS****Bahkesir province****SPECIES** *Arhopalus ferus* (Mulsant, 1839: 64)**SUBFAMILY SPONDYLIDINAE Audinet-Serville, 1832: 123****PROVINCIAL NEW RECORDS****Izmir province****SPECIES** *Spondylis buprestoides* (Linnaeus, 1758: 388)**REGIONAL NEW RECORDS****Aegean region of Turkey****SPECIES** *Spondylis buprestoides* (Linnaeus, 1758: 388)**SUBFAMILY CERAMBYCINAE Latreille, 1802: 211****PROVINCIAL NEW RECORDS****Ankara province****SPECIES** *Hesperophanes sericeus* (Fabricius, 1787: 152)**Antalya province****SPECIES** *Ropalopus clavipes* (Fabricius, 1775: 188)**Aydın province****SUBSPECIES** *Purpuricenus desfontainii inhumeralis* Pic, 1891: 24**SPECIES** *Ropalopus clavipes* (Fabricius, 1775: 188)**Bahkesir province****SPECIES** *Gracilia minuta* (Fabricius, 1781: 235)

Bilecik provinceSPECIES *Purpuricenus dalmatinus* Sturm, 1843: 353SPECIES *Ropalopus clavipes* (Fabricius, 1775: 188)SUBSPECIES *Clytus arietis arietis* (Linnaeus, 1758: 399)**Bitlis province**SPECIES *Chlorophorus nivipictus* (Kraatz, 1879: 91)**Bursa province**SPECIES *Xylotrechus rusticus* (Linnaeus, 1758: 398)**Canakkale province**SPECIES *Gracilia minuta* (Fabricius, 1781: 235)**Denizli province**SUBSPECIES *Cerambyx nodulosus nodulosus* Germar, 1817: 220SUBSPECIES *Aromia ambrosiaca ambrosiaca* (Steven, 1809: 40)**Diyarbakır province**SPECIES *Certallum thoracicum* (Sharp, 1880: 247)SPECIES *Echinocerus floralis* (Pallas, 1773: 724)SPECIES *Chlorophorus varius* (Müller, 1766: 188)**Edirne province**SPECIES *Chlorophorus varius* (Müller, 1766: 188)**Giresun province**SUBSPECIES *Clytus schneideri inapicalis* Pic, 1895: 38**Gümüşhane province**SPECIES *Chlorophorus sparsus* (Reitter, 1886: 67)**Isparta province**SPECIES *Ropalopus clavipes* (Fabricius, 1775: 188)**İzmir province**SPECIES *Pyrrhidium sanguineum* (Linnaeus, 1758: 396)SUBSPECIES *Plagionotus arcuatus tastani* Özdikmen et al., 2017: 89SUBSPECIES *Isotomus speciosus speciosus* (Schneider, 1787: 125)SPECIES *Chlorophorus hungaricus* Seidlitz, 1891: 828SPECIES *Chlorophorus trifasciatus* (Fabricius, 1781: 244)**Kahramanmaraş province**SUBSPECIES *Neoplacionotus bobelayei bobelayei* (Brullé, 1832: 253)**Kütahya province**SUBSPECIES *Aromia ambrosiaca ambrosiaca* (Steven, 1809: 40)SUBSPECIES *Obrium cantharinum cantharinum* (Linnaeus, 1767: 637)SPECIES *Echinocerus floralis* (Pallas, 1773: 724)**Malatya province**SPECIES *Osphrantheria coerulescens* Redtenbacher, 1850: 50**Manisa province**SPECIES *Hesperophanes sericeus* (Fabricius, 1787: 152)SPECIES *Echinocerus floralis* (Pallas, 1773: 724)**Mardin province**SPECIES *Purpuricenus budensis* (Götz, 1783: 72)SPECIES *Echinocerus floralis* (Pallas, 1773: 724)

Mersin province

SPECIES *Chlorophorus sartor* (Müller, 1766: 188)

Muğla province

SPECIES *Axinopalpis gracilis* (Krynicky, 1832: 162)

SPECIES *Hylotrupes bajulus* (Linnaeus, 1758: 396)

SPECIES *Ropalopus clavipes* (Fabricius, 1775: 188)

SPECIES *Echinocerus floralis* (Pallas, 1773: 724)

SUBSPECIES *Clytus rhamni temesiensis* (Germar, 1824: 519)

Nevşehir province

SPECIES *Hylotrupes bajulus* (Linnaeus, 1758: 396)

Niğde province

SUBSPECIES *Neoplacionotus bobelayei bobelayei* (Brullé, 1832: 253)

Ordu province

SUBSPECIES *Clytus schneideri inapicalis* Pic, 1895: 38

Sakarya province

SUBSPECIES *Aromia moschata moschata* (Linnaeus, 1758: 391)

SPECIES *Hylotrupes bajulus* (Linnaeus, 1758: 396)

SUBSPECIES *Isotomus speciosus speciosus* (Schneider, 1787: 125)

SPECIES *Chlorophorus damascenus* (Chevrolat, 1854: 483)

Samsun province

SUBSPECIES *Rosalia alpina alpina* (Linnaeus, 1758: 392)

SUBSPECIES *Purpuricenus desfontainii inhumeralis* Pic, 1891: 24

Siirt province

SPECIES *Hesperophanes sericeus* (Fabricius, 1787: 152)

SUBSPECIES *Neoplacionotus bobelayei bobelayei* (Brullé, 1832: 253)

Sivas province

SPECIES *Chlorophorus sartor* (Müller, 1766: 188)

Şirnak province

SPECIES *Echinocerus floralis* (Pallas, 1773: 724)

SPECIES *Chlorophorus nivipictus* (Kraatz, 1879: 91)

Tekirdağ province

SPECIES *Chlorophorus damascenus* (Chevrolat, 1854: 483)

Trabzon province

SUBSPECIES *Isotomus speciosus speciosus* (Schneider, 1787: 125)

Van province

SPECIES *Chlorophorus wewalkai* Holzschuh, 1969: 77

Yalova province

SPECIES *Ropalopus clavipes* (Fabricius, 1775: 188)

Yozgat province

SPECIES *Chlorophorus damascenus* (Chevrolat, 1854: 483)

REGIONAL NEW RECORDS**Aegean region of Turkey**

SPECIES *Axinopalpis gracilis* (Krynicky, 1832: 162)

SUBSPECIES *Obrium cantharinum cantharinum* (Linnaeus, 1767: 637)

SPECIES *Pyrrhodium sanguineum* (Linnaeus, 1758: 396)

SUBSPECIES *Plagionotus arcuatus tastani* Özdikmen et al., 2017: 89
SUBSPECIES *Isotomus speciosus speciosus* (Schneider, 1787: 125)
SPECIES *Chlorophorus hungaricus* Seidlitz, 1891: 828

Black Sea region of Turkey

SPECIES *Chlorophorus sparsus* (Reitter, 1886: 67)

Central Anatolian region of Turkey

SPECIES *Hesperophanes sericeus* (Fabricius, 1787: 152)

Marmara region of Turkey

SPECIES *Purpuricenens dalmatinus* Sturm, 1843: 353
SUBSPECIES *Isotomus speciosus speciosus* (Schneider, 1787: 125)

South-Eastern Anatolian region of Turkey

SPECIES *Hesperophanes sericeus* (Fabricius, 1787: 152)

TURKISH NEW RECORDS

second record for Turkey

SPECIES *Gracilia minuta* (Fabricius, 1781: 235)

New record for European Turkey (Thracia)

SPECIES *Chlorophorus damascenus* (Chevrolat, 1854: 483)

SUBFAMILY STENOPTERINAE Gistel, 1848: [9] (unnumbered section)

PROVINCIAL NEW RECORDS

Bilecik province

SUBSPECIES *Callimus angulatus angulatus* (Schrank, 1789 77)