

**CONTRIBUTIONS OF THE LONGHORNED BEETLES
KNOWLEDGE OF TURKEY BY THE SUBFAMILIES
PRIONINAE, LEPTURINAE AND LAMIINAE
(COLEOPTERA: CERAMBYCIDAE)**

Naciye Cihan*, Hüseyin Özdikmen* and Fatih Aytar**

* Gazi Üniversitesi, Fen-Edebiyat Fakültesi, Biyoloji Bölümü, 06500 Ankara, TÜRKİYE. E-mails: naciyecihan@windowslive.com; ozdikmen@gazi.edu.tr

** Eastern Mediterranean Forestry Research Institute, Dept. of Entomology, Tarsus-Mersin, TURKEY. E-mail: f_aytar@hotmail.com

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ABSTRACT: The present work presents new contributions to the knowledge of the subfamilies Prioninae, Lepturinae, Dorcadioninae and Lamiinae that are 4 of 5 richest subfamilies in terms of diversity among cerambycids, of Turkey. The specimens for this study were collected over various years (2001-2012) from different localities in Adana, Balıkesir, Bolu, Düzce, İçel, Kahramanmaraş, Karaman, Muğla, Niğde and Osmaniye provinces in Turkey. As a result of the work, a total of 58 species (25 of them into subspecies level) belonging to 37 genera of 20 tribes of 4 subfamilies were determined from Turkey. One species of them is recorded from Turkey for the second time. Two species of them are the first record for Southern Turkey. Also, four species for Central Anatolian Region, six species for Mediterranean Region and three species for Eastern Mediterranean Region are recorded for the first time. Moreover, a total of forty-five species are the first record for various provinces (8 for Adana, 4 for Balıkesir, 14 for İçel, 3 for Kahramanmaraş, 10 for Niğde, 6 for Osmaniye) in Turkey. Furthermore, about 15% of the examined taxa in the present work comprise of endemic taxa for Turkey.

KEY WORDS: Coleoptera, Cerambycidae, new data, new records, Turkey.

According to Özdikmen (2012), Cerambycidae is divided into several subfamilies as Parandrinae, Prioninae, Lepturinae, Necydalinae, Aseminae, Saphaninae, Spondylidinae, Apatophyseinae, Cerambycinae, Stenopterinae, Dorcadioninae and Lamiinae.

Parandrinae are not represented in Turkey. Also, a total of 6 subfamilies as Necydalinae, Aseminae, Saphaninae, Spondylidinae, Apatophyseinae and Stenopterinae are represented with only some taxa in Turkey. So, only 5 subfamilies as Prioninae, Lepturinae, Cerambycinae, Dorcadioninae and Lamiinae have the richest diversity for Turkey.

In accordance with the status, the aim of present work is contributed to the knowledge of the subfamilies Prioninae, Lepturinae, Dorcadioninae and Lamiinae of Turkey on the base of Özdikmen (2007, 2008a,b, 2010, 2011, 2013).

MATERIAL AND METHOD

The specimens for this study were collected by the third author over various years (2001-2012) from different localities in Eastern Mediterranean Region (Adana, İçel, Kahramanmaraş and Osmaniye provinces), Central Anatolian Region (Niğde and Karaman provinces), Western Black Sea Region (Bolu and Düzce provinces), Marmara Region (Balıkesir province), Aegean Region (Muğla province) in Turkey and deposited in Entomology Department of Eastern Mediterranean Forestry Research Institute (İçel province, Turkey). All of the

specimens were determined by the authors. In this paper classification and nomenclature of the longhorn beetles suggested by Özdikmen (2012) are followed. Within the subfamilies all genera are listed in the same order as in Özdikmen (2012). Within the genera the species are listed alphabetically. Each name of a species or subspecies is accompanied by the author's name and description date.

RESULTS AND DISCUSSION

SUPERFAMILY CERAMBYCOIDEA Latreille, 1802

FAMILY CERAMBYCIDAE Latreille, 1802: 211

SUBFAMILY PRIONINAE Latreille, 1802: 212

TRIBE ERGATINI Fairmaire, 1864: 117

GENUS *CALLERGATES* Lameere, 1904: 47

SPECIES *C. gaillardoti* (Chevrolat, 1854: 481)

Material examined: Adana: Karaisalı, Yenigözleğen, 10.VIII.2010, *Pinus nigra*, 1 specimen; İçel: Anamur, Saryayla, 21.VI.2005, *Pinus brutia*, 2 specimens; Mut, Alahan, 18.VI.2008, *Pinus brutia*, 1 specimen; Silifke, 19.VI.2008, *Pinus brutia*, 1 specimen; Tarsus, Ayvalı, 22.VI.2008, *Pinus nigra*, 1 specimen; Karakayak, 28.VII.2008, *Pinus nigra*, 1 specimen; Çamlıyayla, İledin top, 28.VII.2008, *Pinus nigra*, 1 specimen; Kuyuluk store, 10.VII.2010, *Pinus nigra*, 2 specimens; Erdemli, Hacıalanı, 30.VI.2011, *Pinus nigra*, 1 specimen.

TRIBE MACROTOMINI Thomson, 1861: 312

GENUS *PRINOBIUS* Mulsant, 1842: 207

SPECIES *P. myardi* Mulsant, 1842: 207

SUBSPECIES *P. m. atropos* Chevrolat, 1854: 482

Material examined: İçel: Mut, 24.IV.2006, from wood of *Prunus armeniaca*, 2 specimens; Sadiye, 28.VII.2008, 1 specimen; Central, Toroslar, Aslanköy, 10.VI.2010, in the garden, 1 specimen.

TRIBE REMPHANINI Lacordaire, 1868: 103

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

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

Material examined: Adana: Karaisalı, Yedigözleğen, 10.VIII.2010, 1 specimen; İçel: Silifke, 19.VI.2008, 1 specimen; Mut, Alahan, 19.VI.2008, 1 specimen; Tarsus, Ayvalı, 22.VI.2008, 1 specimen; Çamlıyayla, İledin top, 28.VII.2008, 1 specimen; Karakoyak, 28.VII.2008, 1 specimen; Erdemli, Karahıdırlı, 30.VI.2011, 1 specimen; Tarsus, Yenice highway, 10.VII.2011, light trap, 1 specimen; Tarsus, Karabucak, 16.VIII.2011, light trap, 2 specimens.

TRIBE AEGOSOMATINI Thomson, 1861: 308

GENUS *AEGOSOMA* Audinet-Serville, 1832: 162

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

Material examined: İçel: Central, Toroslar, Aslanköy, 26.VIII.2005, in the garden, 1 specimen; Niğde: Alihoca, 07.VIII.2011, with net, 1 specimen.

Remarks: The species is the first record for İçel and Niğde provinces.

TRIBE PRIONINI Latreille, 1802: 212

GENUS *MESOPRIONUS* Jakovlev, 1887: 323

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

Material examined: İçel: Anamur, Abanos, 23.VI.2005, with net, 1 specimen; Silifke, 19.VI.2008, 1 specimen; Tarsus, Ayvalı, 22.VI.2009, 1 specimen; Erdemli, Hacıalanı, 28.VII.2011, pheromone trap, 1 specimen; Niğde: Çiftelhan, 09.VI.2008, with net, 1 specimen.

Remarks: The species is the first record for Niğde province.

SPECIES *M. lefebvrei* (Marseul, 1856: 47)

Material examined: Adana: Feke, 29.VII.2010, with net, 1 specimen; İçel: Tarsus, Karabucak, 17.IV.2003, light trap, 1 specimen; Gülnar, Büyükeceli, 28.VI.2003, with net, 1 specimen; Tarsus, Ayvalı, 22.VI.2009, 2 specimens.

Remarks: The species is the first record for Adana and İçel provinces.

GENUS *PRIONUS* Geoffroy, 1762: 198**SPECIES *P. coriarius* (Linnaeus, 1758: 389)**

Material examined: Adana: Pozanti, 09.VI.2008, with net, 2 specimens; Tufanbeyli, 29.VII.2010, with net, 2 specimens; Karaisalı, 10.VIII.2010, 1 specimen; İçel: Çamlıyayla, Büklüboyun, 23.VII.2002, on wild rose with net, 1 specimen; Tarsus, Karabucak, 16.IV.2003, light trap, 1 specimen; Gülnar, Büyükeceli, 28.VI.2003, with net, 1 specimen; Aydınçık, 03.VI.2004, 1 specimen; Bozyazı, Kozağacı, 23.VI.2005 and 27.VI.2006, with net, 2 specimens; Anamur, Armutkırı, Abanos, 27.VI.2006, with net, 1 specimen; Çamlıyayla, İledin top, 11.VII.2006, with net, 1 specimen; Mut, Alahan, 19.VI.2008, with net, 1 specimen; Erdemli, Hacıalanı, 28.VII.2011, pheromone trap, 2 specimens; Erdemli, Hacıalanı, pheromone trap, 25.VIII.2011, 1 specimen; Kahramanmaraş: Göksun, Çardak, 29.VI.2009, *Quercus cerris*, 1 specimen; Niğde: Çiftelhan, 09.VI.2008, *Salix* sp., 1 specimen; Osmaniye: Karatepe, 11.VII.2006, pheromone trap, 3 specimens.

Remarks: The species is the first record for Adana, İçel and Niğde provinces.

SUBFAMILY LEPTURINAE Latreille, 1802: 218**TRIBE RHAMNUSIINI Sama [in Sama and Sudre], 2009: 383****GENUS *RHAMNUSIUM* Latreille, 1829: 130****SPECIES *R. bicolor* (Schränk, 1781: 132)****SUBSPECIES *R. b. bicolor* (Schränk, 1781: 132)**

Material examined: İçel: Erdemli, Güzeloluk, 28.VII.2011, on *Quercus infectoria*, 1 specimen.

Remarks: The species is the first record for İçel province and Mediterranean Region of Turkey and thereby the second record for Turkey.

SPECIES *R. testaceipenne* Pic, 1897: 299

Material examined: İçel: Anamur, Abanoz road, 23.VI.2005, on *Quercus cerris*, 1 specimen.

Remarks: The species is the first record for İçel province and Mediterranean Region of Turkey.

TRIBE RHAGIINI Kirby, 1837: 178**GENUS *RHAGIUM* Fabricius, 1775: 182****SUBGENUS *MEGARHAGIUM* Reitter, 1913: 6****SPECIES *R. syriacum* Pic, 1892: cxi**

Material examined: İçel: Gülnar, Daşduştü, 24.V.2006 and 20.VI.2006, on *Quercus* sp., 2 specimens; Niğde: Alihoca, 06.VI.2008, from wood of *Quercus ithaburensis*, 1 specimen.

Remarks: The species is the first record for İçel and Niğde provinces and thereby Central Anatolian Region of Turkey.

SUBGENUS *RHAGIUM* Fabricius, 1775: 182**SPECIES *R. inquisitor* (Linnaeus, 1758: 393)****SUBSPECIES *R. i. fortipes* Reitter, 1898: 357**

Material examined: Adana: Hadimiye, 25.IV.2001, on *Abies cilicica*, 1 specimen; Armutluoğlu, 25.IV.2001, on *Abies cilicica*, 2 specimens; Pozanti, Gülek, Yılan valley, 31.III.2005, on *Abies cilicica*, 5 specimens; Feke, Süphandere, 25.IV.2009, on *Abies cilicica*, 1 specimen; İçel: Bozyazı, Kozağacı, 27.III.2005, on *Abies cilicica*, 1 specimen; Mut, Kravga village, 18.V.2005 and 20.V.2005, on *Abies cilicica*, 2 specimens; Anamur, Abanos, 21.VI.2006, on *Abies cilicica*, 1 specimen; Çocakdere, 27.VI.2006, on *Abies cilicica*, 1 specimen; Silifke, Kirobası, 10.VII.2006, on *Abies cilicica*, 1 specimen; Kahramanmaraş: Andırın, Akifiye, 27.VII.2010, on *Abies cilicica*, 1 specimen; Andırın, Başkonuş, 27.VII.2010, on *Abies cilicica*, 1 specimen; Niğde: Tekneçukuru, 25.IV.2001, on *Abies cilicica*, 1 specimen; Alihoca, 25.IV.2001, on *Abies cilicica*, 1 specimen; Ulukışla, Darboğaz,

25.IV.2001, on *Abies cilicica*, 1 specimen; Alihoca, V-VII.2007, pheromone traps, 39 specimens; Osmaniye: Karatepe, 10.X.2005, from pupa, on *Abies cilicica*, 1 specimen; Karatepe, 20.VI.2006, on *Abies cilicica*, 1 specimen.

Remarks: The species is the first record for Adana, Kahramanmaraş, Niğde and Osmaniye provinces and Eastern Mediterranean Region of Turkey.

GENUS *DINOPTERA* Mulsant, 1863: 494

SUBGENUS *DINOPTERA* Mulsant, 1863: 494

SPECIES *D. collaris* (Linnaeus, 1758: 398)

Material examined: İçel: Çamlıyayla, Cehennemdere, 27-28.V.2006, on *Umbellifera*, 7 specimens; Tarsus, Gülek, 28.V.2006, with net, 1 specimen; Çamlıyayla, Değirmendere, 29.IV.2009, on *Umbellifera*, 4 specimens.

GENUS *CORTODERA* Mulsant, 1863: 572

SPECIES *C. omophloides* Holzschuh, 1975: 77

Material examined: İçel: Gülnar, Kayrak, 18.V.2006, with net, 1 specimen; Erdemli, Sorgun road, 14.VI.2006, with net, 1 specimen; Osmaniye: Karatepe, Taurus, 14.VI.2006, on flower, 1 specimen.

Remarks: The species is the first record for Osmaniye province.

TRIBE LEPTURINI Latreille, 1802: 218

GENUS *VADONIA* Mulsant, 1863: 559

SPECIES *V. soror* Holzschuh, 1981: 95

SUBSPECIES *V. s. tauricola* Holzschuh, 1993: 14

Material examined: İçel: Erdemli, Karahıdırlı, 16.VI.2008, on flower, 1 male specimen.

GENUS *PSEUDOVADONIA* Lobanov, Danilevsky & Murzin, 1981: 787

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

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

Material examined: Adana: Pozanti, 09.VI.2008, on flower, 2 specimens; Feke, Süphandere, 14.VII.2009, 1 specimen; Karaisalı, 10.VIII.2010, on flower, 1 specimen; Karaisalı-Yedigözü, 10.VIII.2010, on flower, 1 specimen; İçel: Anamur, Abanoz road, 23.VI.2005, 2 specimens; Çamlıyayla, Cehennemdere, 28.V.2006, 1 specimen; Çamlıyayla, Pamukluk, 11.VI.2006, on flower, 2 specimens; Central, Toroslar, Ayvagediği, 14-16.VI.2006, on flower, 3 specimens; Central, Toroslar, Aslanköy, 16.VI.2006, on flower, 1 specimen; Tarsus-Yalamık, 09.VII.2007, on flower, 1 specimen; Erdemli, Hacıalanı, 30.VI.2009, on flower, 1 specimen; Silifke, Değirmendere, 29.IV.2009, with net, 1 specimen; Erdemli, Hacıalan, 27.V.2011, on flower, 1 specimen; Kahramanmaraş: Göksun- Çardak, 29.VI.2009, on *Sambucus* sp., 1 specimen; Niğde: Alihoca, 15.V.2010, with net, 1 specimen.; Alihoca, 06.VI.2010, with net, 1 specimen; Osmaniye: Karatepe- Taurus, 15.VI.2006, on *Sambucus* sp., 1 specimen.; Karatepe- Taurus, 16.VI.2006, on *Sambucus* sp., 1 specimen.

Remarks: The species is the first record for Adana and Kahramanmaraş provinces.

GENUS *ANOPLADERA* Mulsant, 1839: 285

SUBGENUS *ANOPLADERA* Mulsant, 1839: 285

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

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

Material examined: Balıkesir: Kazdağı, 08.VI.2011, on *Cistus creticus*, 1 specimen.

Remarks: The species is the first record for Balıkesir province.

GENUS *STICTOLEPTURA* Casey, 1924: 280

SUBGENUS *STICTOLEPTURA* Casey, 1924: 280

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

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

Material examined: Adana: Karaisalı, 10.VIII.2011, from wood of *Quercus infectoria*, 1 specimen; Balıkesir: Kazdağı, 11 and 15.VI.2011, on *Cistus creticus*, 2 specimens; İçel: Anamur, Kızılcaakaya, 02.VI.2004, with net, 1 specimen; Anamur, Sarıyayla, 26.VI.2005, with net, 1 specimen; Gülnar, Aydıncık road, 14.VII.2010, from wood of *Quercus cerris*, 1

specimen; Kahramanmaraş: Andırın, Akifiye, 27.VII.2010, on flower, 1 specimen; Osmaniye: Karatepe, Taurus, 27.VI.2006, pheromone trap, 1 specimen.

Remarks: The species is the first record for Adana province.

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

Material examined: Adana: Fekke, Süphandere, 14.VII.2009, on flower, 2 specimens; Karaisalı, 10.VIII.2010, on flower, 2 specimens; İçel: Anamur, Abanoz road, 23.VI.2005, on flower, 2 specimens; Çamliyayla, Pamukluk, 11.VI.2006, on flower, 2 specimens; Erdemli, Sorgun road, 14.VI.2006, 1 specimen; Central, Toroslar, Aslanköy, 10.VI.2010, 2 specimens; Niğde: Ali hoca, 06.VI.2010, with net, 1 specimen; Osmaniye: Karatepe, Taurus, 16.VI.2006, on *Sambucus* sp., 3 specimens; Karatepe, Taurus, 14.VI.2006, on *Sambucus* sp., 1 specimen.

SPECIES *S. sambucicola* (Holzschuh, 1982: 65)

Material examined: İçel: Anamur, Abanoz road, 23.VI.2005, on *Sambucus* sp., 1 specimen; Erdemli, Sorgun road, 14.VI.2006, on *Sambucus* sp., 1 specimen; Central, Ayvagediği, Taurus, 16.VI.2006, on *Sambucus* sp., 1 specimen; Çamliyayla, Pamukluk, 11.VI.2006, on *Sambucus* sp., 1 specimen; Central, Ayvagediği, Taurus, 14.VI.2006, on *Sambucus* sp., 1 specimen; Central, Ayvagediği, Taurus, 15.VI.2006, on *Sambucus* sp., 1 specimen; Central, Toroslar, Aslanköy, 10.VI.2010, on *Sambucus* sp., 1 specimen; Kahramanmaraş: Göksun, Çardak, 29.VI.2009, on *Sambucus* sp., 1 specimen; Osmaniye: Karatepe, Taurus, 14.VI.2006, on *Sambucus* sp., 2 specimens; Karatepe, Taurus, 15.VI.2006, on *Sambucus* sp., 1 specimen; Karatepe, Taurus, 16.VI.2006, on *Sambucus* sp., 1 specimen.

Remarks: The species is the first record for Osmaniye province.

GENUS *ANASTRANGALIA* Casey, 1924: 280

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

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

Material examined: Adana: Karaisalı, 10.VIII.2010, with net, 1 specimen; İçel: Erdemli, Hacıalanı, 27.V.2011, pheromone trap, 1 specimen; Osmaniye: Karatepe, Taurus, 10.VI.2010, *Carduus* sp., 1 specimen.

Remarks: The species is the first record for Adana, Balıkesir and İçel provinces.

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

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

Material examined: Adana: Fekke, Buğlayan, 25.VI.2009, on flower, 2 specimens; Fekke, Süphandere, 14.VII.2009, on flower, 1 specimen; İçel: Çamliyayla, Cehennemdere, 28.V.2006, 1 specimen; Central, Toroslar, Kızılkaya village (Çamliyayla part), 16.VI.2009, pheromone trap, 1 specimen; Erdemli, Hacıalanı, 30.VI.2011, on plant, 4 specimens.

SPECIES *A. sanguinolenta* (Linnaeus, 1760: 196)

Material examined: Adana: Fekke, Buğlayan, 25.VI.2009, with net, 1 specimen.

Remarks: The species is the first record for Adana province and Mediterranean Region and thereby also the first record for south half of Turkey.

GENUS *PEDOSTRANGALIA* Sokolov, 1897: 461

SUBGENUS *NEOSPHEENALIA* Löbl, 2010: 110

SPECIES *P. adaliae* Reitter, 1885: 390

Material examined: İçel: Gözne, Taurus, 30.IV.2004, with net, 1 specimen.

Remarks: The species is the first record for İçel province and Eastern Mediterranean Region of Turkey.

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

Material examined: Adana: Pozanti, 09.VI.2008, 1 specimen; Karaisalı, 10.VIII.2010, on flower, 1 specimen; İçel: Mut, Dandi, 07.VI.2003, with net, 1 specimen; Anamur, Abanoz road, 23.VI.2005, on *Sambucus* sp., 1 specimen; Erdemli, Sorgun road, 14.VI.2006, with net, 2 specimens; Central, Toroslar, Ayvagediği, 14.VI.2006, 1 specimen; Silifke, Değirmendere, 29.VI.2009, with net, 2 specimens; Niğde: Alihoca, 15.IV.2006, with net, 1 specimen; Alihoca, 06.VI.2010, with net, 1 specimen.

GENUS CARLANDREA Sama & Rapuzzi, 1999: 467**SPECIES *C. syriaca* (Pic, 1891: 1)**

Material examined: Niğde: Alihoca, 07.VIII.2011, with net, 1 specimen.

Remarks: The species is the first record for Niğde province and Central Anatolian Region.

GENUS JUDOLIA Mulsant, 1863: 496**SPECIES *J. erratica* (Dalman, 1817: 490)****SUBSPECIES *J. e. erratica* (Dalman, 1817: 490)**

Material examined: Bolu: Şerifyük forest, 22.VI.2011, on flower, 1 specimen; Düzce: Şelale, 21.VI.2011, on flower, 1 specimen.

GENUS LEPTURA Linnaeus, 1758: 397**SUBGENUS LEPTURA Linnaeus, 1758: 397****SPECIES *L. quadrifasciata* Linnaeus, 1758: 398****SUBSPECIES *L. q. quadrifasciata* Linnaeus, 1758: 398**

Material examined: İçel: Erdemli, Sorgun road, 28.VII.2011, with net, 1 specimen.

Remarks: The species is the first record for İçel province and Mediterranean Region of Turkey and thereby also for south Turkey.

GENUS RUTPELA Nakani & Ohbayashi, 1957: 242**SPECIES *R. maculata* (Poda, 1761: 37)****SUBSPECIES *R. m. maculata* (Poda, 1761: 37)**

Material examined: Adana: Pozantı, 09.VI.2008, with net, 1 specimens; Karaisalı, 10.VIII.2010, on *Rubus* sp., 2 specimens; Balıkesir: Kazdağı, 13.VI.2011, on *Cistus creticus*, 1 specimen; İçel: Çamlıyayla, Çehennemdere, 27.V.2006, with net, 1 specimen; Çamlıyayla, Pamukluk, 11.VI.2006, on *Rubus* sp., 2 specimens; Erdemli, Karahıdırlı, 27.V.2011, on *Rubus* sp., 2 specimens; Osmaniye: Karatepe, Taurus, 14.VI.2006, on *Rubus* sp., 4 specimens.

GENUS STENURELLA Villiers, 1974: 217**SUBGENUS PRISCOSTENURELLA Özdikmen, 2013: 516****SPECIES *S. bifasciata* (Müller, 1776: 93)****SUBSPECIES *S. b. nigrosuturalis* (Reitter, 1895: 88)**

Material examined: Adana: Pozantı, 09.VI.2008, on flower, 1 specimen; Feke, Buğlayan, 25.VI.2009, 1 specimen; Feke, Süphandere, 14.VII.2009, on flower, 1 specimen; Karaisalı, Yedigözüleyen, 10.VIII.2010, on flower, 1 specimen; İçel: Erdemli, Sorgun road, 30.IV.2003, with net, 1 specimen; Mut, Dandi, 07.VI.2003 with net, 1 specimen; Gözne, 14.VI.2005, 1 specimen; Anamur, Abanoz road, 23.VI.2005, on flower, 1 specimen; Anamur, Sarıyayla, 26.VI.2005, on *Cistus creticus*, 2 specimens; Erdemli, Sorgun road, 14.VI.2006, on flower, 1 specimen; Central, Toroslar, Kızılkaya village, 16.VI.2009, on *Cistus creticus*, 1 specimen; Erdemli, Hacıalanı, pheromone traps, 14.VII.2011, 1 specimen, 28.VII.2011, 7 specimens, 11.VIII.2011, 4 specimens; Erdemli, Güzeloluk, 28.VII.2011, on *Cistus creticus*, 1 specimen; Kahramanmaraş: Göksun, Çardak, 29.VI.2009, on *Sambucus* sp., 2 specimens; Andırın, Akifiye, 27.VII.2010, with net, 1 specimen; Niğde: Alihoca, 15.V.2004, with net, 1 specimen; Alihoca, 06.VI.2010, on flower, 1 specimen; Osmaniye: Karatepe, Taurus, 15.VI.2006, on *Sambucus* sp., 1 specimen.

Remarks: The species is the first record for Niğde province.

SPECIES *S. septempunctata* (Fabricius, 1792: 346)**SUBSPECIES *S. s. latenigra* (Pic, 1915: 5)**

Material examined: Balıkesir: Kazdağı, 09-16.VI.2011, on *Cistus creticus*, 6 specimens; Bolu: Şerifyük forest, 23.VI.2011, on flower, 1 specimen; Düzce: Şelale, 21.VI.2011, on flower, 5 specimens.

Remarks: The species is the first record for Balıkesir province.

SUBFAMILY DORCADIONINAE Swainson, 1840: 290**TRIBE DORCADIONINI Swainson, 1840: 290****GENUS *DORCADION* Dalman, 1817: 397****SUBGENUS *CRIBRIDORCADION* Pic, 1901: 12****SPECIES *D. saulcyi* Thomson, 1865: 549****SUBSPECIES *D. s. saulcyi* Thomson, 1865: 549**

Material examined: İçel: Erdemli, Sorgun road, 30.IV.2003, with net, 1 specimen; Erdemli, Sorgun road, V.2003, with net, 1 specimen.

SPECIES *D. scabricolle* (Dalman, 1817: 174)**SUBSPECIES *D. s. caramanicum* K. Daniel & J. Daniel, 1903: 332**

Material examined: İçel: Tarsus, Melemez, 28.III.2006, on herbaceous plant, 1 specimen.

SUBFAMILY LAMIINAE Latreille, 1825: 401**TRIBE BATOCERINI Thomson, 1864: 71****GENUS *BATOCERA* Dejean, 1835: 341****SPECIES *B. rufomaculata* (DeGeer, 1775: 107)**

Material examined: Osmaniye: Karatepe, 27.VII.2011, from wood of *Ficus carica*, 1 specimen.

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. g. tauricola* Pic, 1912: 18**

Material examined: Adana: Pozanti, 09.VI.2009, with net, 1 specimen; Pozanti, 03.VIII.2010, from wood of *Pinus brutia*, 1 specimen; Karaisalı, 10.VIII.2010, pheromone trap, 1 specimen; Balıkesir: Kazdağı, 12.VI.2011, 1 specimen; İçel: Mezitli, Kuyuluk, 06.IV.2003, pheromone trap, 1 specimen; Silifke, 28.VI.2003, forest store, with net, 2 specimens; Bozyazı, Kozagacı, 23.VI.2005, on *Pinus nigra*, 1 specimen; Anamur, Abanoz, 23.VI.2005, 1 specimen; Aydıncık, 23.VI.2005, on *Pinus nigra*, 1 specimen; Mut, Central, 24.IV.2006, *Pinus brutia*, 1 specimen; Gözne, 11.VI.2006, pheromone trap, 1 specimen; Çamlıyayla, İledin top, 11.VII.2006, on *Pinus nigra*, 1 specimen; Central, Toroslar, Ayvagediği, 12.VII.2006, pheromone trap, 1 specimen; Mut, Alahan, 19.VI.2008, *Pinus brutia*, 2 specimens; Tarsus, Ayvalı, 22.VI.2008, with net, 1 specimen; Mezitli, Fındıkpınarı, 21.IV.2010, , from wood of *Pinus nigra*, 1 specimen; Erdemli, Hacıalanı, pheromone traps, 30.VI.2011, 6 specimens, 14.VII.2011, 8 specimens, 28.VII.2011, 13 specimens, 11.VIII.2011, 1 specimen, 22.VIII.2011, 1 specimen, 25.VIII.2011, 6 specimens, 28.VIII.2011, 2 specimens, 22.IX.2011, 4 specimens, 06.X.2011, 2 specimens, 20.X.2011, 1 specimen, 04.XI.2011, 2 specimens, 08.XI.2011, 15 specimens; Kahramanmaraş: Göksu, Çardak, 29.VI.2009 and 30.VI.2009, from wood of *Pinus nigra*, 2 specimens; Niğde: Alihoca, 07.VIII.2011, from wood of *Pinus nigra*, 1 specimen; Osmaniye: Karatepe, Taurus, 11.VII.2006 and 27.VII.2011, from wood of *Pinus halepensis*, 1 specimen.

Remarks: The species is the first record for Balıkesir, Kahramanmaraş, Niğde and Osmaniye provinces.

TRIBE LAMIINI Latreille, 1825: 401**GENUS *MORIMUS* Brullé, 1832: 258****SPECIES *M. orientalis* Reitter, 1894: 43**

Material examined: İçel: Central, 2002, 1 specimen.

Remarks: The species is the first record for İçel province and Eastern Mediterranean Region of Turkey. Probably the old records of *M. funereus* should be belonging to this species. Since, according to Sama & Löbl in Löbl & Smetana (2010), *M. funereus* does not occur in Turkey.

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, 10.VIII.2010, from wood of *Spartium junceum*, 1 specimen; İçel: Erdemli, beach, 01.VII.2006, from wood of *Pistacia lentiscus*, 1 specimen; Tarsus, Melemez, 22.III.2007, *Rosmarinus officinalis*, 1 specimen; Tarsus, Melemez, 25.VI.2007, on wood of *Rosmarinus officinalis*, 1 specimen; Silifke, Forest store, 19.VI.2008, from wood of *Ficus carica*, 1 specimen; Tarsus, Dörtler, 26.V.2009, from wood of *Spartium junceum*, 1 specimen; Musalı, 10.IV.2010, from wood of *Pistacia terebinthus*, 1 specimen.

Remarks: The species is the first record for Adana province.

TRIBE POGONOCHERINI Mulsant, 1839: 151**GENUS *POGONOCHERUS* Dejean, 1821: 107****SUBGENUS *POGONOCHERUS* Dejean, 1821: 107****SPECIES *P. perroudi* Mulsant, 1839: 158****SUBSPECIES *P. p. perroudi* Mulsant, 1839: 158**

Material examined: İçel: Central, Akdeniz, Kızılbağ, Taurus, 10.X.2005, on *Pinus nigra*, 4 specimens; Anamur, 10.X.2005, from wood of *Pinus brutia*, 2 specimens; Anamur, 12.X.2005, from wood of *Pinus brutia*, 2 specimens; Central, Akdeniz, Kızılbağ, Taurus, 22.X.2005, on *Pinus brutia*, 3 specimens; Mezitli, Davultepe, 20.XII.2005, on *Pinus brutia*, 2 specimens; Mut, Alahan, XI.2009, 2 specimens; Osmaniye: Karatepe, Taurus, 29.XI.2011, on *Pinus halepensis*, 2 specimens.

Remarks: The species is the first record for Osmaniye province.

TRIBE ACANTHOCININI Blanchard, 1845: 154**GENUS *ACANTHOCINUS* Dejean, 1821: 106****SPECIES *A. aedilis* (Linnaeus, 1758: 392)**

Material examined: İçel: Erdemli, Hacıalanı, 27.V.2001, *Pinus nigra*, 1 specimen; Tarsus, Gölek, 31.III.2005, *Pinus brutia*, 1 specimen; Erdemli, Hacıalanı, pheromone traps, 30.VI.2011, 6 specimens, 14.VII.2011, 8 specimens, 28.VII.2011, 12 specimens, 11.VIII.2011, 1 specimen, 22.VIII.2011, 1 specimen, 25.VIII.2011, 6 specimens, 28.VIII.2011, 2 specimens, 22.IX.2011, 4 specimens, 06.X.2011, 2 specimens, 20.X.2011, 1 specimen, 04.XI.2011, 2 specimens, 08.XI.2011, 15 specimens.

Remarks: The species is the first record for İçel province and Eastern Mediterranean Region of Turkey.

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

Material examined: Adana: Pozantı, 09.VI.2008, *Pinus brutia*, 1 specimen; Karaisalı, 10.VIII.2010, *Pinus brutia*, 2 specimens; İçel: Gülnar, Büyükeceli, 28.V.2003, pheromone trap, 1 specimen; Erdemli, Sorgun road, 30.IV.2003, *Pinus brutia*, 1 specimen; Bozyazı, Kozağacı, 23.VI.2005, *Pinus nigra*, 1 specimen; Anamur, Sarıyayla, 26.VI.2005, *Pinus brutia*, 1 specimen; Central, Akdeniz, Kızılbağ, 18.V.2005, on *Pinus nigra*, 1 specimen; Central, Toroslar, Aslanköy, 10.VI.2006, on *Pinus nigra* 3 specimens; Çamlıyayla, Pamukluk, 11.VI.2006, *Pinus brutia*, 1 specimen; Çamlıyayla, İledin top, 11.VI.2006, *Pinus nigra*, 1 specimen; Tarsus, Melemez, 22.III.2007, pheromone trap, 1 specimen; Silifke, 19.VI.2008, forest store (pheromone trap), 1 specimen; Mut, Alahan, 2009, pheromone trap, 3 specimens; Silifke, Değirmendere, 29.IV.2009, on *Pinus brutia*, 1 specimen; Central, Toroslar, Kızılkaya village, 10.VI.2009, *Pinus brutia*, 1 specimen; Yenişehir, Değirmençay, 04.IV.2009, pheromone trap, 1 specimen; Mezitli, Cemilli, 25.III.2010, *Pinus brutia*, 1 specimen; Mezitli, Pelitkonağı, 25.III.2010, *Pinus brutia*, 1 specimen; Mezitli, Kuyuluk, 25.III.2010, *Pinus brutia*, 1 specimen; Tarsus, Çokak, 02.V.2010, *Pinus brutia*, 1 specimen; Erdemli, Hacıalanı, pheromone traps, 30.VI.2011, 51 specimens, 14.VII.2011, 63 specimens, 20.VII.2011, 4 specimens, 28.VII.2011, 45 specimens, VIII.2011, 20 specimens, 11.VIII.2011, 28 specimens, 25.VIII.2011, 89 specimens, 28.VIII.2011, 8 specimens, 08.IX.2011, 55 specimens, 22.IX.2011, 20 specimens, 06.X.2011, 1 specimen; Osmaniye: Karatepe, Taurus, 14.VI.2006, *Pinus brutia*, 1 specimen; Karatepe, Taurus, 18.III.2012, *Pinus halepensis*, 1 specimen.

Remarks: The species is the first record for Osmaniye province.

GENUS *LEIOPUS* Audinet-Serville, 1835: 86

SPECIES *L. nebulosus* (Linnaeus, 1758: 391)

SUBSPECIES *L. n. nebulosus* (Linnaeus, 1758: 391)

Material examined: İçel: Çamlıyayla, Sebil, 13.IV.2010, *Prunus avium*, 3 specimens; Niğde: Alihoca, 06.VI.2009, *Prunus avium*, 17 specimens.

Remarks: The species is the first record for İçel and Niğde provinces and thereby Eastern Mediterranean Region and Central Anatolian Region of Turkey.

TRIBE TETROPINI Portevin, 1927: 39

GENUS *TETROPS* Stephens, 1829: 16

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

SUBSPECIES *T. p. anatolicus* Özdikmen & Turgut, 2008: 267

Material examined: İçel: Çamlıyayla, Pınarlıbük, Erguvan, 30.X.2007-10.III.2008, *Cerris siliquastrum*, 15 specimens.

TRIBE SAPERDINI Mulsant, 1839: 181

GENUS *SAPERDA* Fabricius, 1775: 184

SUBGENUS *COMPSIDIA* Mulsant, 1839: 182

SPECIES *S. quercus* Charpentier, 1825: 224

SUBSPECIES *S. q. ocellata* Abeille de Perrin, 1895: CCXXIX

Material examined: İçel: Gülnar, Kaynak, 18.V.2006, *Quercus cerris*, 1 specimen.

TRIBE PHYTOECIINI Mulsant, 1839: 191

GENUS *OXYLIA* Mulsant, 1862: 398

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

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

Material examined: İçel: Erdemli, Güney village, 15.IV.2008, from root of *Cadus* sp., 1 specimen.

GENUS *MALLOSIA* Mulsant, 1862: 399

SUBGENUS *ANATLOMALLOSIA* Özdikmen & Aytar, 2012: 656

SPECIES *M. nonnigra* Özdikmen & Aytar, 2012: 656

Material examined: İçel: Erdemli, Sorgun road, 30.IV.2003, with net, 1 specimen.

Remarks: The species was described by Özdikmen & Aytar (2012) on the base of the specimen.

GENUS *COPTOSIA* Fairmaire, 1864: 177

SUBGENUS *COPTOSIA* Fairmaire, 1864: 177

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

Material examined: Niğde: Ali hoca, 06.VI.2008, with net, 1 specimen.

Remarks: The species is the first record for Niğde province and Central Anatolian Region of Turkey.

GENUS *PHYTOECIA* Dejean, 1835: 351

SUBGENUS *PILEMIA* Fairmaire, 1864: 175

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

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

Material examined: İçel: Tarsus- Karabucak, 17.IV.2008, light trap, 1 specimen; Gülnar, Gezende, 13.VII.2011, 1 specimen.

SUBGENUS *HELLADIA* Fairmaire, 1864: 176

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

SUBSPECIES *P. h. caneri* Özdikmen & Turgut, 2010: 331

Material examined: İçel: Tarsus, Karabucak, 06.IV.2011, on *Cardus* sp., 3 specimens.

Remarks: The species is the first record for İçel province.

SUBGENUS MUSARIA Thomson, 1864: 121**SPECIES *P. puncticollis* Faldermann, 1837: 291****SUBSPECIES *P. p. puncticollis* Faldermann, 1837: 291**

Material examined: İçel: Değirmençay, 04.IV.2008, with net, 1 specimen.

Remarks: The species is the first record for İçel province and Mediterranean Region of Turkey.

SUBGENUS NEOMUSARIA Plavilstshikov, 1928: 123**SPECIES *P. merkli* Ganglbauer, 1884: 560**

Material examined: Niğde: Alihoca, 20.VI.2007, 24.VI.2008, 06.VI.2010, 13.VI.2010, on *Salvia aucheri* var. *aucheri*, 8 specimens.

SUBGENUS PHYTOECIA Dejean, 1835: 351**SPECIES *P. croceipes* Reiche & Saulcy, 1858: 17 [RN]**

Material examined: İçel: Central, Toroslar, Yeniköy, 21.V.2009, with net, 3 specimens.

SPECIES *P. geniculata* Mulsant, 1862: 420

Material examined: İçel: Tarsus, Karabucak, 16.IV.2009, on *Carduus* sp., 2 specimens; Tarsus, Hal, 22.IV.2009, 1 specimens; Celebili, 21.V.2009, with net, 1 specimen; Yenişehir, 25.III.2010, on *Carduus* sp., 3 specimens; Tarsus, Karabucak, 06.IV.2011, on *Carduus* sp., 11 specimens; Erdemli, Sorgun road, 28.VII.2011, with net, 1 specimen.

SUBGENUS OPSILIA Mulsant, 1862: 387**SPECIES *P. coerulescens* (Scopoli, 1763: 49)**

Material examined: Adana: Feke, Kayadibi village, 16.IV.2009, from root of *Echium* sp., 1 specimen; Pozantı, 09.VI.2008, with net, 1 specimen; Pozantı, Şekerpınarı, 25.V.2009, with net, 1 specimen; İçel: Gözne, 04.V.2009, 1 specimen; Mut, Alahan, 17.V.2009, from root of *Echium* sp., 1 specimen; Gülnar, Köseçobanlı 22.V.2009, from root of *Echium* sp., 1 specimen; Tarsus, Karabucak, 06.IV.2011, 1 specimen; Silifke, Kirobası, 16.V.2011, from root of *Echium* sp., 1 specimen; Kahramanmaraş: Göksun, Çardak, 12.IV.2010, from root of *Echium* sp., 1 specimen; Karaman: Sertavul pass, 11.V.2009, on *Echium* sp., 1 specimen; Niğde: Alihoca, 24.V.2011, from root of *Echium* sp., 1 specimen.

TRIBE AGAPANTHIINI Mulsant, 1839: 172**GENUS CALAMOBIOUS Guérin-Méneville, 1847: XVIII****SPECIES *C. filum* (Rossi, 1790: 152)**

Material examined: Adana: Pozantı, 09.VI.2008, on *Poaceae* with net, 1 specimen; İçel: Silifke, Değirmendere, 25 and 29.IV.2009, from root of *Sorghum halepense*, 3 specimens; Erdemli, Karahıdırlı, 27.V.2011, on *Poaceae* with net, 1 specimen; Central, Toroslar, Kızılkaya, 16.VI.2009, on *Poaceae*, 1 specimen; Central, Toroslar, Kızılkaya, 16-17.VI.2009, from root of *Avena sterilis*, 1 specimen; Gülnar, 12 and 13.VII.2011, 9 specimens; Muğla: Fethiye, 25.V.2010, on *Poaceae*, 1 specimen; Osmaniye: Nurdağı, 16.IX.2011, 1 specimen.

GENUS AGAPANTHIA Audinet-Serville, 1835: 35**SUBGENUS SYNTHAPSIA Pesarini & Sabbadini, 2004: 121****SPECIES *A. kirbyi* (Gyllenhal, 1817: 186)**

Material examined: İçel: Gülnar, Köseçobanlı, 07.V.2012, *Carduus* sp., 1 specimen.

SUBGENUS EPOPTES Gistel, 1857: 93**SPECIES *A. kindermanni* Pic, 1905: 13**

Material examined: İçel: Erdemli, Güney village, 14.IV.2008, root of *Carduus* sp., 1 specimen.

SPECIES *A. lateralis* Ganglbauer, 1884: 541

Material examined: İçel: Çamhyayla, Dikenlioluk, 27.VI.2006, root of *Carduus* sp., 1 specimen.

SUBGENUS AGAPANTHIA Audinet-Serville, 1835: 35**SPECIES *A. suturalis* (Fabricius, 1787: 149)**

Material examined: İçel: Erdemli, Güzeloluk, 31.V.2002, with net, 1 specimen; Silifke, Central, 26.IV.2006, from root of *Urtica* sp., 1 specimen; Central, Toroslar, Kızılkaya, 17.VI.2009, *Avena sterilis*, 1 specimen.

SUBGENUS SMARAGDULA Pesarini & Sabbadini, 2004: 128**SPECIES *A. pesarinii* Sama & Rapuzzi, 2010: 177**

Material examined: Adana: Karaisalı, 10.VIII. 2010, with net, 1 specimen; İçel: Erdemli, Sorgun road, 10.VI.2006, with net, 1 specimen.

Consequently, a total of 8 species among the examined 58 species are endemic to Turkey as *Cortodera omophloides*, *Vadonia soror*, *Carlandrea syriaca*, *Dorcadion saulcyi*, *Mallosia nonnigra*, *Coptosia bithynensis*, *Agapanthia kindermanni* and *Agapanthia lateralis*. Namely, about 15% of the examined taxa in the present work comprise of endemic taxa.

A total of 45 species are the first records for different provinces as follows:

A total of 8 species are the first records for Adana province [two species of the subfamily Prioninae as *Mesoprionus lefebvrei* and *Prionus coriarius*, five species of the subfamily Lepturinae as *Rhagium inquisitor*, *Pseudovadonia livida*, *Stictoleptura cordigera*, *Anastrangalia dubia* and *A. sanguinolenta*, one species of the subfamily Lamiinae as *Niphona picticornis*].

A total of 4 species are the first records for Balıkesir province [three species of the subfamily Lepturinae as *Anoplodera rufipes*, *Anastrangalia dubia* and *Stenurella septempunctata*, one species of the subfamily Lamiinae as *Monochamus galloprovincialis*].

A total of 14 species are the first records for İçel province [three species of the subfamily Prioninae as *Aegosoma scabricorne*, *Mesoprionus lefebvrei* and *Prionus coriarius*, six species of the subfamily Lepturinae as *Rhamnusium bicolor*, *R. testaceipenne*, *Rhagium syriacum*, *Anastrangalia dubia*, *Pedostrangalia adaliae* and *Leptura quadrifasciata*, five species of the subfamily Lamiinae as *Morimus orientalis*, *Acanthocinus aedilis*, *Leiopus nebulosus*, *Phytoecia humeralis* and *P. puncticollis*].

A total of 3 species are the first records for Kahramanmaraş province [two species of the subfamily Lepturinae as *Rhagium inquisitor* and *Pseudovadonia livida*, one species of the subfamily Lamiinae as *Monochamus galloprovincialis*].

A total of 10 species are the first records for Niğde province [three species of the subfamily Prioninae as *Aegosoma scabricorne*, *Mesoprionus besikanus* and *Prionus coriarius*, four species of the subfamily Lepturinae as *Rhagium syriacum*, *R. inquisitor*, *Cortodera syriaca* and *Stenurella bifasciata*, three species of the subfamily Lamiinae as *Monochamus galloprovincialis*, *Leiopus nebulosus* and *Coptosia bithynensis*].

A total of 6 species are the first records for Osmaniye province [three species of the subfamily Lepturinae as *Rhagium inquisitor*, *Cortodera omophloides* and *Stictoleptura sambucicola*, three species of the subfamily Lamiinae as *Monochamus galloprovincialis*, *Pogonocherus perroudi* and *Acanthocinus griseus*].

Also, a total of 3 species are the first records for Eastern Mediterranean Region [one species of the subfamily Lepturinae as *Pedostrangalia adaliae*, two species of the subfamily Lamiinae as *Acanthocinus aedilis* and *Leiopus nebulosus*].

A total of 6 species are the first records for Mediterranean Region [four species of the subfamily Lepturinae as *Rhamnusium bicolor*, *R.*

testaceipenne, *Anastrangalia sanguinolenta* and *Leptura quadrifasciata*, two species of the subfamily Lamiinae as *Morimus orientalis* and *Phytoecia puncticollis*].

A total of 4 species are the first records for Central Anatolian Region [two species of the subfamily Lepturinae as *Rhagium syriacum* and *Cortodera syriaca*, two species of the subfamily Lamiinae as *Leiopus nebulosus* and *Coptosia bithynensis*].

A total of 2 species are the first records for South Turkey [two species of the subfamily Lepturinae as *Anastrangalia sanguinolenta* and *Leptura quadrifasciata*].

Finally, 1 species is the second record for Turkey [subfamily Lepturinae as *Rhamnusium bicolor*].

Note: This work is based on the Master Thesis of the first author.

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