

**THE LONGICORN BEETLES OF TURKEY
(COLEOPTERA: CERAMBYCIDAE)
PART III – AEGEAN REGION**

Hüseyin Özdkmen*

* Gazi Üniversitesi, Fen-Edebiyat Fakültesi, Biyoloji Bölümü, 06500 Ankara / TÜRKİYE. E-mail: ozdikmen@gazi.edu.tr

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ABSTRACT: The paper gives faunistical, nomenclatural, taxonomical and zoogeographical review of the longicorn beetles of the Aegean Region in Turkey.

KEY WORDS: Cerambycidae, Fauna, Nomenclature, Zoogeography, Taxonomy, Aegean Region, Turkey.

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INTRODUCTION

Clearly, there is no work, except Part I and Part II of the series, on Turkish Cerambycidae related to the whole territories of Turkey or regions of Turkey at the present. Previous works were either short notes on short-lived expeditions or about at most a province and its environment. Also, works including description of new taxons are sometimes encountered. Opposed to this, European fauna has almost been investigated entirely as mentioned in Sama (2002) and Russian fauna has also been given mainly in Danilevsky (2006a).

As is well known, a series work was planned with the aim to expose Turkish Cerambycidae fauna as possible in detailed and entirely by beginning from the Black Sea Region (see Part I). The present study is an attempt at the third step of this aim. The Aegean Region will be evaluated into two parts as Aegean Part and Central-West Anatolian Part with regard to some interesting properties.

Finally, with the wish to be useful for entomologists studying Turkish fauna, longicorn beetles of Aegean Region are evaluated and interpreted with respect to their nomenclatural, taxonomical, faunistical and zoogeographical features.

COVERED GEOLOGICAL AREA OF THE PRESENT WORK

The research area of the present work covers the Aegean Region. Aegean Region bordered by Aegean Sea in the West, Central Anatolian Region in the East, Marmara Region in the North and Mediterranean Sea and Mediterranean Region in the South. As indicated above, the Aegean Region has two parts. 1. Aegean Part including five provinces, namely Manisa, İzmir, Aydın, Denizli and Muğla bordered by Aegean Sea in the West, Central-West Anatolian Part of Aegean Region in the East, Marmara Region in the North and Mediterranean Sea and Mediterranean Region in the South. 2. Central-West Anatolian Part including three provinces namely Kütahya, Uşak and Afyon bordered by Aegean Part of Aegean Region in the West, Central Anatolian Region in the East, Marmara Region in the North and Mediterranean Region in the South.

As given in the Part I, Turkey is divided into seven regional parts commonly. The Aegean Region includes two parts as follows:

Aegean Region (West Turkey)

1. Aegean Part (including Manisa, İzmir, Aydın, Muğla and Denizli provinces)
2. Central-West Anatolia Part (including Kütahya, Uşak and Afyon provinces)

ARRANGEMENT OF INFORMATION

Information in the present text is given in the following order:

The subfamily and the tribe names are given simply.

For the genus and subgenus names, the type species are provided under the taxon names.

For each species, reported Aegean Region as connected with the geological area covered by the present work using the symbols (***AP**), (***CWAP**), (***AP, CWAP**) are given just under the taxon names.

For each species, except examined species in Part I and Part II, the whole subspecies are provided under the taxon names.

The data, except examined species in Part I and Part II, **Other names**, **Material examined**, **Records in Turkey**, **Distribution**, **Remarks** and **Chorotype** under the title for each taxon is given. The data of examined species occur in both Part I: Black Sea Region or Part II: Marmara Region and Part III: Aegean Region, **Records in Turkey**, **Records in Aegean Region**, **Remarks** and **Chorotype** under the title for each taxon is given.

Other names. In these parts, as far as possible, all other names including all infraspecific names (synonym, variety, morpha, form, aberration etc.) are provided.

Records in Turkey. Except the examined species in Part I and Part II, on the first line are given (in parenthesis) abbreviations of the provinces and lands in Turkey. These parts include previous records that have been given by various authors in different literatures. The whole records are evaluated as only concerning province and locality in the related reference. Each record is accompanied by the author's name and publication date of related reference. For the examined species in Part I and Part II, on the first line are given (in parenthesis) only abbreviations of the provinces and lands in Turkey.

Records in Aegean Region. Under this title, for the examined species in Part I and Part II, the distributions data only related to the Aegean Region among the records in the whole of Turkey which are presented in Part I and Part II are given.

Distribution. In these parts, the whole distribution areas in the world are provided for each taxon, except the examined species in Part I and Part II.

Remarks. In these parts, taxonomical and nomenclatural problems are discussed for some taxons and are given regional and general distribution range in Turkey chiefly except the examined species in Part I and Part II.

Chorotype. The present zoogeographical characterization is based on the chorotype classification of Anatolian fauna, recently proposed by Vigna Taglianti et al. (1999). In the text, as far possible as one chorotype description can be identified for each taxon. But this kind of description can not be possible for some taxons, so two or more chorotypes are used for them instead.

Maps. The maps are given in the Appendix. For each taxon, a map showing distribution patterns in Turkey is used. On the maps, the black colored parts are represent the European Turkey records in Althoff & Danilevsky (1997). So Edirne province is a black color representatively. The other distribution patterns in Turkey are shown with simple black colored parts as seen on maps.

CLASSIFICATION

In this paper, classification and nomenclature of the longhorned beetles suggested by Althoff & Danilevsky (1997), Sama (2002) and Danilevsky (2006a,b) are followed chiefly. Within the subfamilies all genera are listed in the same order in Danilevsky (2006a). 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.

ABREVIATIONS OF THE PROVINCES AND LANDS IN TURKEY

ADANA (AD)	KAHRAMANMARAŞ (KA)
ADIYAMAN (ADY)	KARABÜK (KR)
AFYON (AF)	KARAMAN (KM)
AĞRI (AG)	KARS (KAR)
AKSARAY (AK)	KASTAMONU (KS)
AMASYA (AM)	KAYSERİ (KY)
ANKARA (AN)	KIRIKKALE (KI)
ANTALYA (ANT)	KIRKLARELİ (KK)
ARDAHAN (AR)	KİRŞEHİR (KIR)
ARTVİN (ART)	KİLİS (KL)
AYDIN (AY)	KOCAELİ (KO)
BALIKESİR (BL)	KONYA (KN)
BARTIN (BR)	KÜTAHYA (KU)
BATMAN (BA)	MALATYA (MA)
BAYBURT (BY)	MANİŞA (MN)
BİLECİK (BI)	MARDİN (MR)
BİNGÖL (BN)	MUĞLA (MG)
BİTLİS (BT)	MUŞ (MU)
BOLU (BO)	NEVŞEHİR (NE)
BURDUR (BU)	NİĞDE (NI)
BURSA (BS)	ORDU (OR)
ÇANAKKALE (CA)	OSMANİYE (OS)
ÇANKIRI (CN)	RİZE (RI)
ÇORUM (CO)	SAKARYA (SA)
DENİZLİ (DE)	SAMSUN (SM)
DİYARBAKIR (DI)	SİİRT (SI)
DÜZCE (DU)	SİNOP (SN)
EDİRNE (ED)	SİVAS (SV)
ELAZIĞ (EL)	ŞANLIURFA (SU)
ERZİNCAN (ER)	ŞIRNAK (SK)
ERZURUM (EZ)	TEKİRDağ (TE)
ESKİSEHİR (ES)	TOKAT (TO)
GAZİANTEP (GA)	TRABZON (TB)
GİREŞUN (GI)	TUNCELİ (TU)
GÜMÜŞHANE (GU)	ÜSAK (US)
HAKKARİ (HA)	VAN (VA)
HATAY (HT)	YALOVA (YA)
IĞDIR (IG)	YOZGAT (YO)
ISPARTA (IP)	ZONGULDAK (ZO)
İÇEL (IC)	THRACE (EUROPEAN TUR.) (TRA)
İSTANBUL (IS)	TURKEY (TUR)
İZMİR (IZ)	

Family CERAMBYCIDAE**Subfamily PRIONINAE****Tribe ERGATINI*****Callergates* Lameere, 1906**[Type sp.: *Ergates gaillardotii* Chevrolat, 1854]***Callergates gaillardotii* (Chevrolat, 1854)**

(*AP)

Other names: *akbesianus* Pic.**Records in Turkey:** (AD-ANT-AY-IC-MG-TUR)

Antalya prov.: Bey Dağları, Kumköy, Adana prov.: Karataş (Demelt, 1963); İçel prov.: Namrun (Svacha & Danilevsky, 1986); Antalya prov., Adana prov. (Öymen, 1987); Antalya prov.: Alanya (Güzelbağ), Adana prov.: Kozañ (Fefe) (Adlbauer, 1988); Turkey (Lodos, 1998; Sama & Rapuzzi, 2000); Antalya prov.: Alanya (Cırlasun bridge, Çayarası plateau-Sarımut bridge) (Özdikmen & Çağlar, 2004); Aydin prov.: Yenihisar, Adana prov.: (Çukurova Üniv. Campus of Balcaklı), Muğla prov.: Köyceğiz (Özdikmen, 2006); Antalya prov.: Manavgat (Demirciler village) (Özdikmen & Demir, 2006).

Distribution: Turkey, Syria, Lebanon.

Remarks: It has been reported only from the Aegean Part as connected with the geological area covered by the present work (*). It distributes rather widely in South Turkey. According to Lorenc (2007), *M. akbesianus* is a distinct species from Akbes Mt.

Chorotype: E-Mediterranean (Palestino-Taurian).**Tribe MACROTOMINI*****Prinobius* Mulsant, 1842**[Type sp.: *Prinobius myardi* Mulsant, 1842]***Prinobius myardi* Mulsant, 1842**

(*AP)

Records in Turkey: (AD-ANT-ART-AY-BU-CA-IC-IS-IZ-KA-KS-MG-TO-TB)

Records in Aegean Region: İzmir prov.: Kuşadası as *Macrotona scutellaris* (Demelt, 1963); İzmir prov.: Bornova, Aydın prov.: Kuşadası as *Macrotona scutellaris* (Gül-Zümreoğlu, 1972); İzmir prov.: Kuşadası / Bornova as *Macrotona scutellaris* (Gül-Zümreoğlu, 1975); İzmir prov. (Gül-Zümreoğlu, 1975); İzmir prov. as *Macrotona scutellaris* (Öymen, 1987); Muğla prov.: Marmaris as *Prinobius scutellaris* (Adlbauer, 1992); İzmir prov. (Lodos, 1998); Aydın prov.: Dilek (Ex. Alkan, 2000); Muğla prov.: Central (Tozlu et al., 2002); Muğla prov.: Marmaris / Aktur (Malmusi & Saltini, 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.**Chorotype:** Turano-Europeo-Mediterranean.***Rhaesus* Motschulsky, 1875**[Type sp.: *Rhaesus persicus* Motschulsky, 1875
= *Prionus serricollis* Motschulsky, 1838]***Rhaesus serricollis* (Motschulsky, 1838)**

(*AP)

Records in Turkey: (AD-ANT-BI-BU-DE-DU-HT-IC-IS-IZ-KA-KN-MG-OS-TRA-TUR)

Records in Aegean Region: Muğla prov.: Fethiye (Acatay, 1971); İzmir prov.: Bornova (Gül-Zümreoğlu, 1972); İzmir prov.: Bornova / Kemalpaşa, Denizli prov.: Tavas (Gül-Zümreoğlu, 1975); İzmir prov., Denizli prov., Muğla prov. (Erdem & Çanakçioğlu, 1977; Çanakçioğlu, 1983; Çanakçioğlu & Mol, 1998); Muğla prov.: Marmaris (Öymen, 1987); Muğla prov. (Lodos, 1998).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.
Chorotype: Turano-Mediterranean (Irano-Mediterranean + Balkano-Anatolian).

Tribe PRIONINI

***Prionus* Geoffroy, 1762**
 [Type sp.: *Cerambyx coriarius* Linnaeus, 1758]

***Prionus coriarius* (Linnaeus, 1758)**
 (*AP)

Records in Turkey: (AN-ANT-ART-AY-BL-BO-BU-HT-KA-KK-KO-KS-RI-SN-TB-TRA-TUR)

Records in Aegean Region: Aydin prov.: Dilek Peninsula National Forest (Öymen, 1987); Aydin prov. (Çanakçioğlu & Mol, 1998).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Sibero-European + Turano-Europeo-Mediterranean.

***Mesoprionus* Jakovlev, 1887**
 [Type sp.: *Mesoprionus angustatus* Jakovlev, 1887]

***Mesoprionus besicanus* (Fairmaire, 1855)**
 (*AP, CWAP)

Records in Turkey: (AD-AN-ANT-BI-BS-BU-CA-DE-ER-EZ-IC-IS-IZ-KI-KL-KN-KU-KY-MG-NE-TRA-TUR-US)

Records in Aegean Region: A İzmir prov. (İyriboz, 1931); İzmir prov.: Dikili, Makaron, Uşak prov. (Demelt, 1963); İzmir prov.: Ödemiş (Bozdağ), Bornova, Dikili (Gül-Zümreoğlu, 1972); İzmir prov.: Bergama, Dikili, Makaron, Urla, Bornova, Çeşme, Denizli prov.: Çal, Hançalar (Gül-Zümreoğlu, 1975); Kütahya prov.: Simav (Sama, 1982); Aegean Region (Lodos, 1998); Muğla prov., İzmir prov., Kütahya prov. (Tozlu et al., 2002).

Remarks: It was treated in detail in Part II in the section dealing with the Marmara Region.

Chorotype: Turano-Mediterranean (Balkano-Anatolian).

Subfamily LEPTURINAE

Tribe RHAGIINI

***Cortodera* Mulsant, 1863**
 [Type sp.: *Grammoptera spinosula* Mulsant, 1839.
 = *Leputra humeralis* Schaller, 1783]

***Cortodera discolor* Fairmaire, 1866**
 (*AP)

Other names: *variipes* Ganglbauer; *differens* Pic; *testaceipes* Pic.

Records in Turkey: (AK-AN-IC-IZ-KN-MA-NI-TUR)

Type loc.: Turkey: İzmir prov.: Bozdağ – Fairmaire, 1866 (Ex. Sama, 1996b, Danilevsky, 2006b); Malatya prov (Heyden, 1888); Angora (=Ankara prov.) as *C. discolor* v. *variipes* Ganglbauer, 1897 (Winkler, 1924-1932); Ankara prov.: Kızılıcahamam as *C. discolor differens* Pic, 1898 (Demelt, 1967); Ankara prov.: Kızılıcahamam (Adlbauer, 1992); Turkey (Lodos, 1998); Konya prov.: Kulu, Taşsanlı, Niğde prov.: Ulukışla, Central, Aksaray prov.: Central, İçel prov.: Kirobaşı, Central (Özdikmen, 2003a).

Distribution: Bulgaria, Turkey.

Remarks: It has been reported only from the Aegean Part as connected with the geological area covered by the present work (*). It distributes rather widely in Western half of Turkey. Danilevsky (2006b) stated that "All records of *Cortodera discolor* Fairm. for Greece were

connected with wrong identification of recently described *C. steineri* Sama, 1997. *Cortodera discolor* could be conspecific with *Cortodera colchica* (on the level of subspecies)". *C. rubripennis* Pic, 1891 that was described a variety of *C. discolor* is a distinct species.

Chorotype: Turano-Mediterranean (Balkano-Anatolian).

***Cortodera flavimana* (Waltl, 1838)**

(*AP, CWAP)

Records in Turkey: (AD-AF-AK-AN-ANT-ART-BO-BS-BY-CN-EZ-GU-IC-IP-IS-IZ-KA-KAR-KN-KO-KR-KS-KY-NI-RI-SM-SN-SV-TO-YO-TRA-TUR)

Records in Aegean Region: Afyon prov.: Sultan Mountain (Bodemeyer, 1906); İzmir prov.: Kemalpaşa (Demelt & Alkan, 1962); İzmir prov.: Kemalpaşa (Demelt, 1963).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-Mediterranean (Balkano-Anatolian).

Tribe LEPTURINI

***Alosterna* Mulsant, 1863**

[Type sp.: *Leptura tabacicolor* De Geer, 1775]

***Alosterna bicoloripes* Pic, 1914**

(*AP)

Records in Turkey: (IS-IZ-TUR)

Records in Aegean Region: İzmir prov.: Efes as *Alosterna tabacicolor* ssp. *bicoloripes* (Demelt, 1963).

Remarks: It was treated in detail in Part II in the section dealing with the Marmara Region.

Chorotype: E-Mediterranean (Aegean).

***Vadonia* Mulsant, 1863**

[Type sp.: *Leptura unipunctata* Fabricius, 1787]

***Vadonia ciliciensis* (Daniel & Daniel, 1891)**

(*AP)

Other names: Absent.

Records in Turkey: (ANT-BU-DE-TUR)

Turkey Winkler, 1924-1932; Acatay, 1963); Burdur prov.: Bucak (Kavacık forest), Antalya prov.: Elmali (Çighkara, Suluçukur place and Bucak forest) (Tosun, 1975); Denizli prov.: Acipayam and Tavas, Burdur prov.: Bucak, Antalya prov.: Elmali (Çanakkıoğlu, 1983); Turkey (Lodos, 1998).

Distribution: Turkey.

Remarks: Endemic to Turkey. It has been reported only from the Aegean Part as connected with the geological area covered by the present work (*). Probably the species distributes only in South and Southwestern Turkey.

Chorotype: Anatolian.

***Vadonia unipunctata* (Fabricius, 1787)**

(*AP, CWAP)

Records in Turkey: (AF-AK-AM-AN-ANT-ART-BI-BN-BO-BT-BU-BY-CN-EL-EZ-IP-IZ-KA-KAR-KIR-KO-KR-KS-KY-MA-NE-NI-OS-RI-SV-TO-US-TRA-TUR)

Records in Aegean Region: Afyon prov. (Demelt & Alkan, 1962; Demelt, 1963); İzmir prov.: Kemalpaşa (Gül-Zümreoglu, 1975); Uşak prov.: Banaz, Afyon prov.: Dinar (Adlbauer, 1988).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-European or Turano-Europeo-Mediterranean.

Pseudovadonia Lobanov, Danilevsky et Murzin, 1981[Type sp.: *Leptura livida* Fabricius, 1776]***Pseudovadonia livida* (Fabricius, 1776)**

(*AP, CWAP)

Records in Turkey: (ADY-AM-AN-ANT-ART-BI-BO-BR-BS-BT-BY-CN-ER-EZ-GA-GI-GU-HT-IC-IP-IS-IZ-KAR-KK-KO-KR-KS-MN-NI-OS-RI-SM-US-TRA-TUR)

Records in Aegean Region: İzmir prov.: near Central / Kemalpaşa / Efes / Bergama as *Leptura livida* m. *pecta* (Demelt & Alkan, 1962); Uşak prov.: Ulubey (Ovacık village, Gökgöz hill) (Özdikmen & Çağlar, 2004); Manisa prov.: Turgutlu Çardağı (Aysekisi hill/Domunludeve valley), İzmir prov.: Menderes (Efem çukuru village) (Özdikmen & Demirel, 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Sibero-European + E-Mediterranean (Palaestino-Taurian).

Stictoleptura Casey, 1924[Type sp.: *Leptura cribripennis* LeConte, 1859]

See Part I for remarks.

***Stictoleptura cordigera* (Füsslins, 1775)**

(*AP)

Records in Turkey: (ADY-AK-AN-ANT-ART-BL-BN-BO-BT-BU-CA-DE-ED-EZ-GA-GU-HT-IC-IS-IZ-KA-KK-KN-KO-MG-MN-MU-NE-NI-OS-TE-TU-YA-TRA-TUR)

Records in Aegean Region: İzmir prov.: Efes (Demelt & Alkan, 1962; Demelt, 1963); İzmir prov.: Gümüldür, Denizli prov. (Tuatay et al., 1972); Denizli prov.: Buldan, Muğla prov.: Milas, İzmir prov.: Kemalpaşa (Gül-Zümreoğlu, 1972); İzmir prov.: Karaburun (Balıkova) / Kemalpaşa / Bergama (Şakran) / Tire, Denizli prov.: Buldan (Gül-Zümreoğlu, 1975); İzmir prov.: around Selçuk (Öymen, 1987); Manisa prov., İzmir prov., Denizli prov. (Lodos, 1998); Denizli prov. (Özdikmen et al., 2005); Denizli prov.: Kazıkbeli pass, İzmir prov.: Selçuk (Mereyemana) (Malmusi & Saltini, 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-European.

***Stictoleptura scutellata* (Fabricius, 1781)**

(*AP)

Records in Turkey: (BL-CA-IS-IZ-KAR-KK-MG-TUR)

Records in Aegean Region: İzmir prov.: Kemalpaşa (Gül-Zümreoğlu, 1975); Muğla prov., İzmir prov. (Lodos, 1998).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: European + Europeo-Mediterranean.

Paracorymbia Miroshnikov, 1998[Type sp.: *Leptura fulva* De Geer, 1775]

See Part I for remarks.

***Paracorymbia fulva* (DeGeer, 1775)**

(*AP)

Records in Turkey: (AD-ANT-ART-BO-BR-BS-BU-HT-IC-IP-IS-IZ-KA-KK-KN-KO-KR-KS-MN-OS-ZO-TRA-TUR)

Records in Aegean Region: İzmir prov.: Kemalpaşa / Agamemnun (Gül-Zümreoğlu, 1975); Manisa prov.: Akçakertik (Sama, 1982); Manisa prov.: around Demirci (Öymen, 1987); İzmir prov.: Samsun Mountain (Adlbauer, 1988); İzmir prov. (Lodos, 1998); İzmir prov.: Kemalpaşa (Armuthlu) (Tezcan & Rejzek, 2002); İzmir prov.: Menderes (Efem çukuru

village) (Özdikmen & Demirel, 2005); İzmir prov.: Selçuk (Meryemana) (Malmusi & Saltini, 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.
Chorotype: European.

Anastrangalia Casey, 1924
 [Type sp.: *Leptura sanguinea* LeConte, 1859]

Anastrangalia dubia (Scopoli, 1763)
 (*AP)

Records in Turkey: (AF-ART-BI-BO-BR-CN-CO-GI-GU-KAR-KIR-KR-KS-MG-NE-OS-RI-SN-TB-TO-ZO-YO-TUR)

Records in Aegean Region: Muğla prov.: Fethiye (Yassica Ada) (Tozlu et al., 2002).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.
Chorotype: Turano-Europeo-Mediterranean.

Anastrangalia montana (Mulsant et Rey, 1863)
 (*AP)

Records in Turkey: (AD-ANT-CA-HT-IC-IZ-OS-TUR)

Records in Aegean Region: İzmir prov.: Çamlık pass (Adlbauer, 1988); İzmir prov. (Sama, 1994).

Remarks: It was treated in detail in Part II in the section dealing with the Marmara Region.

Chorotype: E-Mediterranean (Palaestino-Cyprioto-Taurian + Aegean).

Pedostrangalia Sokolov, 1896
 [Type sp.: *Pedostrangalia kassjanovi* Sokolov, 1896.
 = *Leptura imberbis* Menetries, 1832]

Subgenus *Sphenalia* Daniel, 1904
 [Type sp.: *Leptura verticalis* Germar, 1822]

Pedostrangalia emmipoda (Mulsant, 1863)
 (*AP, CWAP)

Records in Turkey: (AD-ADY-ANT-BN-BT-BU-CA-EL-GA-HA-HT-IC-IP-IZ-KA-KN-MA-MN-MU-NI-OS-TU-TUR-US)

Records in Aegean Region: İzmir prov.: Efes (Demelt & Alkan, 1962); İzmir prov.: Efes (Demelt, 1963); Manisa prov.: Akhisar (Sama, 1982); İzmir prov.: Havran (Adlbauer, 1988); Uşak prov.: Ulubey (Ovacık village) (Özdikmen & Çağlar, 2004); Manisa prov.: Turgutlu Çardağı (Özdikmen & Demirel, 2005).

Remarks: It was treated in detail in Part II in the section dealing with the Marmara Region.

Chorotype: SW-Asiatic.

Pedostrangalia verticalis (Germar, 1822)
 (*AP)

Records in Turkey: (EZ-GU-IZ-TUR)

Records in Aegean Region: İzmir prov.: Samsun Mountain (Adlbauer, 1992).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-Mediterranean (Turano-Apenninian).

***Etorofus* Matsushita, 1933**

[Type sp.: *Etorofus variicornis* Matsushita, 1933 (nec Dalman, 1817).
 = *Pedostrangalia circaocularis* (Pic, 1934)]

***Etorofus pubescens* (Fabricius, 1787)**
 (*CWAP)

Records in Turkey: (BU-KU-US-YO-ZO-TUR)

Records in Aegean Region: Uşak-Kütahya prov.: Murat Mountain (Villiers, 1967); Uşak prov.: around Banaz as *Leptura pubescens* (Öymen, 1987).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.
Chorotype: European.

***Pachytodes* Pic, 1891**

[Type sp.: *Leptura cerambyciformes* Schrank, 1781]

***Pachytodes erraticus* (Dalman, 1817)**
 (*AP)

Records in Turkey: (AF-AM-AN-ANT-ART-BI-BO-BR-BS-BT-CN-CO-EL-ER-EZ-GA-GU-HAT-IP-IS-IZ-KAR-KK-KO-KN-KR-KS-MN-MU-RI-SM-SN-SV-TB-TO-TU-YO-ZO-TRA-TUR)

Records in Aegean Region: İzmir prov.: Agamemnun as *Judolia erratica* (Gül-Zümreoğlu, 1975); İzmir prov. (Lodos, 1998); Manisa prov.: Turgutlu Çardağı (Aysekisi hill/Domunludeve valley), İzmir prov.: Menderes (Efemçukuru village) (Özdikmen & Demirel, 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.
Chorotype: Sibero-European.

***Stenurella* Villiers, 1974**

[Type sp.: *Leptura melanura* Linnaeus, 1758]

***Stenurella bifasciata* (Müller, 1776)**
 (*AP, CWAP)

Records in Turkey: (AD-AF-AK-AM-AN-ANT-ART-BI-BN-BO-BR-BS-BT-BU-CA-CN-CO-ER-EZ-GA-GU-HT-IC-IZ-KA-KK-KN-KO-KR-KS-KY-MG-MN-NE-OS-RI-SM-TB-US-YA-YO-ZO-TUR)

Records in Aegean Region: İzmir prov.: Kemalpaşa (Villiers, 1967); İzmir prov.: Urla (Gül-Zümreoğlu, 1972); İzmir prov.: Urla / Bergama (Kozak / Şakran) / Kemalpaşa, Muğla prov.: Milas (Gölcük) (Gül-Zümreoğlu, 1975); Manisa prov.: Akçakertik (Sama, 1982); İzmir prov.: Efes (Öymen, 1987); Afyon prov.: Sultandağı (Sultan Mountains), Uşak: Ulubey (Ovacık village, Gökgöz hill) (Özdikmen & Çağlar, 2004); Manisa prov.: Turgutlu (Çardağı, Aysekisi hill) / Turgutlu Çardağı (Özdikmen & Demirel, 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.
Chorotype: Sibero-European + SW-Asiatic chorotypes.

***Stenurella melanura* (Linnaeus, 1758)**
 (*AP)

Records in Turkey: (ANT-ART-BO-BS-CA-IS-IZ-KO-KS-OR-TUR)

Records in Aegean Region: İzmir prov.: Bergama (Kozak) / Agamemnun (Ilca) (Gül-Zümreoğlu, 1975); İzmir prov. (Lodos, 1998).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.
Chorotype: Sibero-European.

***Stenurella septempunctata* (Fabricius, 1792)**
 (*AP)

Records in Turkey: (AF-AM-AN-ART-BI-BO-BS-CA-EZ-GU-IS-IZ-KK-KO-KR-KS-RI-SM-TO-TB-YA-YO-ZO-TUR)

Records in Aegean Region: İzmir prov.: Kemalpaşa (Ovacık) (Gül-Zümreoğlu, 1975).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-European (Ponto-Pannonian + Turano-Sarmato-Pannonian) + Turano-Mediterranean (Turano-Apenninian).

Subfamily ASEMINAE

See Part I for remarks.

Tribe ASEMINI

***Arhopalus* Serville, 1834**

[Type sp.: *Cerambyx rusticus* Linnaeus, 1758]

***Arhopalus rusticus* (Linnaeus, 1758)**

(*AP, CWAP)

Records in Turkey: (AN-ANT-ART-BL-BO-BU-BY-DE-GU-IS-KAR-KR-KS-KU-MG-OR-RI-SM-SN-TB-TO-TUR)

Records in Aegean Region: Denizli prov.: Buldan (Gül-Zümreoğlu, 1975); Denizli prov. (Erdem & Çanakçıoğlu, 1977; Çanakçıoğlu, 1983); Muğla prov.: Central (Öymen, 1987); Kütahya prov. (Adlbauer, 1992); Aegean Region (Lodos, 1998).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Holarctic.

***Arhopalus syriacus* (Reitter, 1895)**

(*AP)

Records in Turkey: (AD-ANT-ART-GA-IC-IZ-MG-NE-SU)

Records in Aegean Region: İzmir prov.: Kemalpaşa (Demelt & Alkan, 1962); İzmir prov.: Kemalpaşa (Demelt, 1963); Muğla prov.: Yeşilyurt (Adlbauer, 1992); İzmir prov.: Kemalpaşa (Lodos, 1998); İzmir prov.: Central / Kuşadası (Ex. Alkan, 2000).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: S-European + E-Mediterranean (Palaestino-Cyprioto-Taurian).

***Arhopalus tristis* (Fabricius, 1787)**

(*AP, CWAP)

Records in Turkey: (AD-AM-AN-ANT-AY-BI-BO-CA-ES-HT-IZ-KK-KU-MG-TO-TUR)

Records in Aegean Region: İzmir prov.: Central / Kuşadası as *Arhopalus ferus* (Demelt, 1963); İzmir: Bornova as *Arhopalus ferus* (Gül-Zümreoğlu, 1972); İzmir prov.: Kuşadası as *Arhopalus ferus* (Ex. Gül-Zümreoğlu, 1975); İzmir prov.: Bornova as *Arhopalus ferus* (Gül-Zümreoğlu, 1975); İzmir prov. (Demelt, 1963; Gül-Zümreoğlu, 1975) (Ex. Öymen, 1987); İzmir prov. as *Arhopalus ferus* (Lodos, 1998); Kütahya prov.: Tavşanlı as *Arhopalus ferus* (Tozlu et al., 2002); Aydin prov.: Kuşadası, Muğla prov.: Marmaris as *Arhopalus ferus* (Malmusi & Saltini, 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Palearctic.

Subfamily CERAMBYCINAE**Tribe ACHRYSONINI*****Icosium* Lucas, 1854**[Type sp.: *Icosium tomentosum* Lucas, 1854]***Icosium tomentosum* Lucas, 1854**

(*AP)

ssp. *tomentosum* Lucas, 1854ssp. *atticum* Ganglbauer, 1882**Other names:** *chevrolatii* Stal.**Records in Turkey:** (ANT-IZ)

İzmir prov.: Bornova as *I. tomentosum atticum* (Demelt & Alkan, 1962); İzmir prov.: Bornova, Antalya prov. as *I. tomentosum atticum* (Demelt, 1963); Antalya prov.: Central as *I. tomentosum atticum* (Öymen, 1987); Antalya prov.: Manavgat, Side as *I. tomentosum atticum* (Adlbauer, 1992); Antalya prov. as *I. tomentosum atticum* (Tozlu et al., 2002); Antalya prov.: Manavgat (Demirciler) as *I. tomentosum atticum* (Özdikmen & Demir, 2006).

Distribution: Europe (Spain, France, Corsica, Italy, Sardinia, ?Malta, Croatia and Bosnia-Herzegovina, Serbia, Greece, Crete, Bulgaria), Turkey, Jordan, Caucasus (Azerbaijan), North Africa (Algeria, Morocco, Tunisia, Libya).

Remarks: It has been reported only from the Aegean Part as connected with the geological area covered by the present work (*). Probably the species distributes mostly in South and Southwestern Turkey. It is represented only by *I. tomentosum atticum* Ganglbauer, 1882 in Turkey. This subspecies also occurs in Europe (France, Italy, Croatia and Bosnia-Herzegovina, Serbia, Greece, Crete, Bulgaria), Turkey, Jordan, Caucasus (Azerbaijan). The nominotypical subspecies occurs in Europe (Spain, Corsica, Sardinia, ?Malta), North Africa (Algeria, Morocco, Tunisia, Libya).

Chorotype: Mediterranean.**Tribe HESPEROPHANINI*****Hesperophanes* Dejean, 1835**[Type sp.: *Callidium sericeum* Fabricius, 1787]***Hesperophanes sericeus* (Fabricius, 1787)**

(*AP)

Other names: *latreillei* Brullé; *rotundicollis* Lucas.**Records in Turkey:** (AY-DE-ER-IP-IZ-TUR)

Turkey (İyriboz, 1940; Sama, 2002; Özdikmen & Şahin, 2005); İzmir prov.: Dikili, Makaron (Demelt, 1963); Aydın prov.: Kuyucak (Öymen, 1987); Aydın prov., Denizli prov., Erzincan prov., Isparta prov. (Tozlu et al., 2002).

Distribution: Europe (Portugal, Spain, France, Corsica, Italy, Sicily, Sardinia, Croatia and Bosnia-Herzegovina, Serbia, Albania, Greece, Crimea), Caucasus, Turkmenistan, Turkey, Iran, Iraq, Israel, Jordan, North Africa (Algeria, Tunisia, Libya, Egypt).

Remarks: It has been reported only from the Aegean Part as connected with the geological area covered by the present work (*). Probably the species distributes rather widely in Turkey.

Chorotype: Mediterranean.

***Trichoferus* Wollaston, 1854**

[Type sp.: *Trichoferus senex* Wollaston, 1854
 = *Trichoferus fasciculatus senex* Wollaston, 1854]

***Trichoferus fasciculatus* (Faldermann, 1837)
 (*AP)**

Records in Turkey: (AN-ANT-BR-BS-IZ-MG-MN-TB-TUR)

Records in Aegean Region: İzmir prov. (İren & Ahmed, 1973); Manisa prov.: Muradiye, İzmir prov.: Kemalpaşa (Ören) (Tezcan & Rejzek, 2002); Muğla prov.: Marmaris / Aktur (Malmusi & Saltini, 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-Mediterranean.

***Trichoferus griseus* (Fabricius, 1792)
 (*AP)**

Other names: *bimaculatus* Billberg; *tomentosus* Lucas; *senex* Wollaston; *decolor* Pic.

Records in Turkey: (AD-ANT-AY-GA-HT-IC-IZ-KN-MN-OS-TUR)

İzmir prov.: Ödemiş and Tire as *Hesperophanus griseus* (İyriboz, 1940); Turkey (Bodenheimer, 1941 and 1958; Alkan, 1946; Danilevsky & Miroshnikov, 1985; Kadlec & Rejzek, 2001; Sama, 2002); İzmir prov.: Bornova (Demelt & Alkan, 1962); İzmir prov.: Bornova, Antalya prov. (Demelt, 1963); İzmir prov.: Ödemiş and Dikili (Gül-Zümreoğlu, 1972); İzmir prov. (İren & Ahmed, 1973); İzmir prov.: Tire, Antalya prov. – Demelt, 1963 (Ex. - Gül-Zümreoğlu, 1975); İzmir prov.: Bornova, Güzelyalı, Ödemiş (Gül-Zümreoğlu, 1975); Antalya prov.: Kaş as *Hesperophanes griseus* (Öymen, 1987); Antalya prov., Aegean Region, ?Mediterranean Region (Lodos, 1998); Adana prov., Antalya prov., Aydın prov., Hatay prov., İçel prov., İzmir prov., Konya prov., Osmaniye prov. (Tozlu et al., 2002); Manisa prov.: Muradiye, İzmir: Kemalpaşa (Ören) (Tezcan & Rejzek, 2002); İçel prov.: Mut (Özdikmen & Sahin, 2005); Aydın prov.: Kuşadası, Hatay prov.: Yayloadağı, İzmir prov.: Çeşme (Malmusi & Saltini, 2005); Gaziantep prov. (Özdikmen et al., 2005); Antalya prov.: Manavgat (Central, Titreyengöl, Bucak) (Özdikmen & Demir, 2006).

Distribution: Europe (Portugal, Spain, France, Corsica, Italy, Sicily, Sardinia, Malta, Croatia and Bosnia-Herzegovina, Serbia, Albania, Czechia, Greece, Crete, Bulgaria, Ukraine, Crimea), ?Caucasus, Turkey, Cyprus, Syria, Iraq, Jordan, Israel, Iran, North Africa (Libya, Egypt).

Remarks: It has been reported only from the Aegean Part as connected with the geological area covered by the present work (*). Probably the species distributes rather widely in South and Southwestern Turkey.

Chorotype: Mediterranean.

***Trichoferus holosericeus* (Rossi, 1790)
 (*AP)**

Records in Turkey: (AY-DU-IS-IZ-TUR)

Records in Aegean Region: Aydın prov. as *cinereus* Villers, 1789 (Tuatay et al., 1972); İzmir prov.: Bornova / Kuşadası as *cinereus* Villers, 1789 (Gül-Zümreoğlu, 1972); Aydın prov. (Özdikmen et al., 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-Mediterranean.

***Trichoferus Spartii* (Müller, 1948)
 (*AP)**

ssp. *spartii* Müller, 1948

ssp. *cisti* Sama, 1987

Other names: *bimaculatus* Billberg; *tomentosus* Lucas; *affinis* Lucas; *decolor* Pic.

Records in Turkey: (IC-MN)

Manisa prov.: Muradiye (Tezcan & Rejzek, 2002); İçel prov.: Kızkalesi (Malmusi & Saltini, 2005).

Distribution: Europe (Greece), Turkey, Syria, North Africa (Morocco).

Remarks: It has been reported only from the Aegean Part as connected with the geological area covered by the present work (*). Probably the species distributes only in South and Southwestern Turkey. The species is represented only by nominotypical subspecies in Turkey. The other known subspecies *T. spartii cista* Sama, 1987 occurs only in North Africa (Morocco). Tezcan & Rejzek (2002) stated that "An examination of the available specimens led to *Trichoferus spartii* (G. Müller, 1948). However, according to Kadlec & Rejzek (2001) this species has never been recorded from Turkey. Furthermore, there is no *Trichoferus* species of the *spartii* group known to occur in Turkey. The only exception is a still undetermined *Trichoferus* species recorded from Anamur, south Turkey (Sama, 1994) and also from west Turkey (sama, pers. comm.). This undetermined species develops in the living tissues of its host plant. Sama regards this species as being closely related to *Trichoferus antoniou* Sama, 1994 described from Cyprus (Sama, 1994). For these reasons the determination of our material is left for further detailed study (as *Trichoferus cf. spartii*)".

Chorotype: Mediterranean.

***Stromatium* Serville, 1834**

[Type sp.: *Callidium barbatum* Fabricius, 1775]

***Stromatium unicolor* (Olivier, 1795)**

(*AP)

Records in Turkey: (AD-AF-AM-AN-ANT-BL-BS-CA-DE-EL-ER-EZ-GA-GI-GU-HT-IC-IS-IZ-KA-KK-MA-MG-MN-OR-OS-SM-TB-TRA-TUR)

Records in Aegean Region: Denizli prov. (Schimitschek, 1944); Manisa prov.: Salihli as *Stromatium fulvum* (Tuatay et al., 1972); Denizli prov.: Buldan, İzmir prov.: Bornova / Karşıyaka (Gül-Zümreoğlu, 1972); Denizli prov.: Buldan, Muğla prov. as *Stromatium fulvum* (Ex. - Gül-Zümreoğlu, 1975); İzmir prov.: Karşıyaka / Güzelyalı / Bornova as *Stromatium fulvum* (Gül-Zümreoğlu, 1975); Denizli prov., Muğla prov., İzmir prov. as *Stromatium fulvum* (Erdem & Çanakçıoğlu, 1977); İzmir prov., Muğla prov. (Lodos, 1998); Denizli prov.: Central, İzmir prov.: Karşıyaka / Bornova (Ex. Alkan, 2000); Afyon prov., Denizli prov.: Central, İzmir prov.: Ödemiş (Tozlu et al., 2002); Manisa prov.: Salihli (Özdikmen et al., 2005); Muğla prov.: Marmaris / Aktür (Malmusi & Saltini, 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Subcosmopolitan (Nearctic + Neotropic + Mediterranean + Centralasiatic).

Tribe PHORACANTHINI

***Phoracantha* Newman, 1840**

[Type sp.: *Phoracantha synonyma* Newman, 1840]

***Phoracantha semipunctata* (Fabricius, 1775)**

(*AP)

Other names: *inscripta* Germar; *hospita* Pascoe.

Records in Turkey: (AD-ANT-HT-IC-KL-MG-OS-SU-TUR)

Turkey (Acatay, 1963, 1961, 1968; Önder et al., 1987; Sama & Rapuzzi, 2000; Sama, 2002); İçel prov.: Tarsus (Karabucak) (Demelt, 1967; Erdem, 1968; Erdem & Çanakçıoğlu, 1977); İçel prov.: Tarsus (Karabucak), Erdemli, Silifke, Adana prov., Hatay prov., Şanlıurfa prov., Antalya prov., Muğla prov. (Çanakçıoğlu, 1983); Adana prov. (Adlbauer, 1992); İçel prov.: Tarsus (Karabucak), Erdemli, Silifke, Adana prov., Hatay prov.: Arsus, Şanlıurfa prov., Antalya prov., Muğla prov. (Kanat, 1998); İçel prov.: Tarsus, other parts of İçel, Hatay prov., Antalya prov., Muğla prov. (Lodos, 1998); Adana prov., Antalya prov., Kilis prov., Osmaniye prov. (Tozlu et al., 2002).

Distribution: Europe (Portugal, Spain, Corsica, Italy, Sicily, Sardinia, Malta), Caucasus, Turkey, Middle East (Lebanon, Syria, Israel, Jordan), Cyprus, Canary Islands, Madeira,

North Africa (Algeria, Egypt, Libya), North America (USA, Mexico), South America (Argentina, Peru, Brasil, Bolivia, Chile, Ecuador, Uruguay), Africa (Namibia, Zimbabwe, Republic of South Africa, Mozambique, Zambia), Papua New Guinea, Australia, New Zealand.

Remarks: It has been reported only from the Aegean Part as connected with the geological area covered by the present work (*). Probably the species distributes rather widely in South Turkey.

Chorotype: Cosmopolitan.

Tribe CERAMBYCINI

***Cerambyx* Linnaeus, 1758**

[Type sp.: *Cerambyx cerdo* Linnaeus, 1758]

Subgenus *Cerambyx* Linnaeus, 1758

[Type sp.: *Cerambyx cerdo* Linnaeus, 1758]

***Cerambyx carinatus* (Küster, 1846)**

(*AP)

Other names: Absent.

Material examined: Ankara prov.: Güdül, 17.05.2002, 1 specimen, leg. H. Batur; Ankara prov.: Beytepe, 850 m, 07.07.2002, 2 specimens, leg. Y. Durmuş.

Records in Turkey: (AN-AY-DE-IZ-MN-TUR)

Denizli prov. (Schimitschek, 1944); Aydin prov.: Germencik (Demelt, 1963; Gül-Zümreoglu, 1972); Denizli prov.: Sarayköy (Gül-Zümreoglu, 1975); Turkey (Lodos, 1998; Alkan, 2000; Özdkmen et al., 2005); Manisa prov.: Muradiye, İzmir prov.: Kemalpaşa (Armutlu) (Tezcan & Rejzek, 2002).

Distribution: Europe (Croatia & Bosnia-Herzegovina, Serbia, Macedonia, Crete, Malta), Turkey, Iran.

Remarks: New to Ankara provinces in Central Anatolian Region. It has been reported only from the Aegean Part as connected with the geological area covered by the present work (*). Probably the species distributes mostly in Southwestern Turkey.

Chorotype: Turano-Mediterranean (Balkano-Anatolian).

***Cerambyx cerdo* Linnaeus, 1758**

(*AP)

Records in Turkey: (AD-ADY-AN-ANT-ART-BR-BS-CA-DE-HT-IC-IS-IZ-KA-KK-KO-KS-KY-MG-NI-OS-SA-SK-SM-SN-TU-TRA-TUR)

Records in Aegean Region: Muğla prov.: Milas (Gül-Zümreoglu, 1972); Muğla prov.: Milas, İzmir prov.: Bergama / Bornova (Gül-Zümreoglu, 1975); Muğla prov., İzmir prov. (Erdem & Çanakçıoğlu, 1977; Çanakçıoğlu, 1983); Muğla prov., İzmir prov. (Kanat, 1998); İzmir prov.: various parts, Muğla prov.: Milas (Lodos, 1998); İzmir prov.: Kemalpaşa (Armutlu) as *C. cerdo acuminatus* (Tezcan & Rejzek, 2002); Denizli prov. (Özdikmen & Şahin, 2006).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-Europeo-Mediterranean.

***Cerambyx dux* (Faldermann, 1837)**

(*AP)

Records in Turkey: (AD-ADY-AN-ANT-BI-BN-BS-BU-DE-EL-ER-EZ-GA-HT-IC-IP-IS-IZ-KA-KAR-KK-KN-KS-KY-MA-MG-NI-OS-TO-TU-VA-TUR)

Records in Aegean Region: İzmir prov.: Bornova (Demelt, 1963); Denizli prov.: Sarayköy (Tuatay et al., 1972); İzmir prov.: Bornova (Gül-Zümreoglu, 1972); Denizli prov.: Sarayköy (Gül-Zümreoglu, 1975); İzmir prov., Denizli prov., Aegean Region (Lodos, 1998); İzmir prov.: Kemalpaşa (Tozlu et al., 2002).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-Mediterranean (Turano-Balkan).

***Cerambyx miles* Bonelli, 1812**
(*AP, CWAP)

Records in Turkey: (AD-ADY-AF-BT-ED-DE-DI-IC-IS-KA-KN-NI-TRA-TUR-US)

Records in Aegean Region: Denizli prov. (Gül-Zümreoglu, 1975); Uşak prov.: Ulubey (Ovacık village) (Özdikmen & Çağlar, 2004); Afyon prov.: Akkale hill (Özdikmen, 2006).

Remarks: It was treated in detail in Part II in the section dealing with the Marmara Region.

Chorotype: S-European.

***Cerambyx nodulosus* Germar, 1817**
(*AP, CWAP)

Records in Turkey: (AD-ADY-ANT-ART-BN-BS-BT-EZ-IC-IP-IS-IZ-KA-KN-MG-MN-MR-OS-US-TRA-TUR)

Records in Aegean Region: Manisa prov.: Demirci (Gül-Zümreoglu, 1972); İzmir prov.: Bornova (Gül-Zümreoglu, 1975); Manisa prov.: Muradiye (Tezcan & Rejzek, 2002); Uşak prov.: Ulubey (Ovacık village, Gökgöz hill), Muğla prov.: Kemer (Ceylan village) (Özdikmen & Çağlar, 2004).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-Mediterranean (Turano-Apenninian) + Turano-European (Turano-Sarmato-Pannonian).

Tribe PURPURICENINI

***Purpuricenus* Dejean, 1821**

[Type sp.: *Cerambyx kaehleri* Linnaeus, 1758]

***Purpuricenus budensis* (Götz, 1783)**
(*AP, CWAP)

Records in Turkey: (AD-ADY-AF-AM-AN-ANT-ART-AY-BL-BN-BO-BS-BU-CA-CO-DE-ED-EZ-GA-GU-HT-IC-IP-IS-IZ-KA-KI-KN-KO-MG-MN-MU-NI-OS-RI-SI-SM-SN-TO-TU-YO-TUR)

Records in Aegean Region: Muğla prov.: Milas (Gül-Zümreoglu, 1972); İzmir prov.: Ödemiş (Bozdağ) - Fairmaire, 1886 (Ex. Gül-Zümreoglu, 1975); İzmir prov.: Torbalı (Ayrancı) / Karaburun (Balıklhova), Muğla prov.: Bodrum (Gümbet) / Milas, Denizli prov.: Central (Gül-Zümreoglu, 1975); İzmir prov.: Karaburun (Balıklhova) as *P. budensis* m. *bitlisiensis* ab. *affinis* (Gül-Zümreoglu, 1975); Manisa prov.: Akhisar, İzmir prov. (Sama, 1982); Afyon prov., Manisa prov., İzmir prov. (Lodos, 1998); Afyon prov.: Sultanadağı (Sultan Mountains) (Özdikmen & Çağlar, 2004); Aydın prov.: Kuşadası, İzmir prov.: Selçuk (Meryemana) (Malmusi & Saltini, 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-Europeo-Mediterranean.

***Purpuricenus caucasicus* Pic, 1902**
(*AP)

Records in Turkey: (BO-EZ-MG)

Records in Aegean Region: Muğla prov.: Datça as *P. caucasicus* Pic, 1902 (Özdikmen & Çağlar, 2004).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region. As addition of Part I, Danilevsky (2007) stated that “*P. caucasicus* Pic is a species (Miroshnikov, 1984b), distributed in Crimea, Caucasus, Turkey and possibly in West Europe (it was regarded as a subspecies of *P. budensis* by Sabbadini and Pesarini, 1992 from Armenia and Turkey). The species (described from “Helendorf” = Elenovka now Sevan in Armenia) has no connections with *P. budensis* and seems to be close to *P.*

globulicollis. According to the specimens from Zoological Museum of Moscow University several localities are known; Caucasus: Russia, Kislovodsk (female), Azerbajdzhan, Geok-Tapa [=Aresh, now Agdash] (male), Georgia, Lagodehi (male); Crimea: Koktebel (male), Karadag Mt. (male, female). Sabbadini and Pesarini (1992) recorded *P. caucasicus* for Turkey (Erzerum). I know a series of three females from Abant, Bolu (25.7.2001, N. Avrasy leg., coll. P. Rapuzzi) and a series of males from Mt. Yaraligos NE Kastamonu (6.7.2006 P. Kabatek leg., coll. P. Kabatek). According to A. Miroshnikov (private message, 2006) it is also known from Dzhubga Mt. (West Caucasus), Gori (Georgia), Mtzheta (Georgia), Kastamonu (Turkey). H. Ozdikmen and U. Caglar (2004) recorded it for West Turkey (Mugla). According to personal message by P. Kabatek the mode of life of *P. caucasicus* is similar to *P. globulicollis*; Quercus and Acer are known as food plants.

P. caucasicus baeckmanni Danilevsky, 2007 is described from Crimea on the base of totally black prothorax, relatively wider body and wider black elytral spot. Most probably the populations of *P. caucasicus* from Balcan peninsula recently described as species are better to be regarded as subspecies: *P. c. graecus* Slama, 1993 and *P. c. renyvona* Slama, 2001".

Chorotype: SW-Asiatic (Anatolo-Caucasian).

***Purpuricenus dalmatinus* Sturm, 1843**
(*AP)

Other names: *feilowsi* White; *biinterruptus* Pic; *apicalis* Pic.

Records in Turkey: (ADY-ANT-AY-BN-HT-IC-IZ-KA-MG-MN-MR-MU-OS-SI-TUR)

Hatay prov.: Akbez (Fairmaire, 1884); Antalya prov.: near Central and Manavgat (Demelt & Alkan, 1962); Antalya prov.: Central and Kumköy (Demelt, 1963); Siirt prov.: Central, Baykan as *P. dalmatinus apicalis* Pic, 1905 (Fuchs et Breuning, 1971); Muğla prov.: Milas, İzmir prov.: Bornova (Gül-Zümreoglu, 1972); İzmir prov.: Ödemiş (Bozdağ) - Fairmaire, 1866 (Ex. - Gül-Zümreoglu, 1975); Muğla prov.: Bodrum (Karaova), Milas, İzmir prov.: Bornova (Gül-Zümreoglu, 1975); Manisa prov.: Akhisar (Sama, 1982); Muş prov., Siirt prov.: Eruh, Osmaniye prov.: Nurdağı pass, Kahramanmaraş prov.: Andırın, İçel prov.: Erdemli (Adlbauer, 1988); Turkey (Lodos, 1998; Sama & Rapuzzi, 2000; Jenis, 2001); Adiyaman prov.: Karadut village (Rezek & Hoskovec, 1999); Bingöl prov., Antalya prov.: Termessos (Tauzin, 2000); Antalya prov.: Alanya (Kuşkayası place), Kemer (Olimpos mountain), Osmaniye prov.: Olukbaşı plateau, İçel prov.: Kocavilayet (Emirler village) (Özdikmen & Çağlar, 2004); İçel prov.: Mersin, Adiyaman prov.: Nemrut Mt., Muş prov.: Büğlân pass (Malmusi & Saltini, 2005); İzmir prov.: Bornova, Aydın prov., Mardin prov. (Özdikmen, et al., 2005); Manisa prov.: Turgutlu Çardağı (Domumludeve valley) (Özdikmen & Demirel, 2005); İçel prov.: Erdemli-Güzeloluk road (Özdikmen, 2007).

Distribution: Europe (Italy, Slovenia, Croatia & Bosnia-Herzegovina, Macedonia, Greece, Bulgaria), Turkey, Syria, Jordan, Lebanon, Palestine, Iran, North Africa (Egypt)

Remarks: It has been reported only from the Aegean Part as connected with the geological area covered by the present work (*). Probably the species distributes mostly in almost whole South Turkey.

Chorotype: E-Mediterranean.

***Purpuricenus desfontainei* (Fabricius, 1792)**
(*AP)

Records in Turkey: (AD-ANT-ART-CA-DE-HT-IZ-MN-OS-TUR)

Records in Aegean Region: Denizli prov.: Menderes Valley (Schimitschek, 1944); İzmir prov.: Ödemiş (Bozdağ) – Fairmaire, 1866 (Ex. Gül-Zümreoglu, 1975); İzmir prov.: Karabağlar / Karaburun (Balikhova) (Gül-Zümreoglu, 1975); Manisa prov.: Akhisar, İzmir prov. (Sama, 1982); İzmir prov.: Yenisekran (Tauzin, 2000); İzmir prov.: Selçuk (Mereyemana) (Malmusi & Saltini, 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-Mediterranean (Balkano-Anatolian) + N-Africa.

***Purpuricenus nanus* Semenov, 1907**
(*AP)

Other names: *notatithorax* Pic.

Records in Turkey: (IZ)

İzmir prov.: Gökdağ (Sama, 1982); İzmir prov. (Sama, 1996).

Distribution: Turkey, Iran

Remarks: It has been reported only from the Aegean Part as connected with the geological area covered by the present work (*). Probably the species distributes mostly in almost whole South Turkey but rare.

Chorotype: SW-Asiatic (Irano-Anatolian).

Tribe CALLICHROMATINI

***Aromia* Serville, 1833**

[Type sp.: *Cerambyx moschatus* Linnaeus, 1758]

***Aromia moschata* (Linnaeus, 1758)**
(*AP)

Records in Turkey: (AD-ADY-AN-ANT-ART-AY-BI-BL-BN-BS-BU-CA-EZ-IC-IP-IS-IZ-KA-KO-MN-SM-TO-TU-YO-TRA-TUR)

Records in Aegean Region: İzmir prov.: Central / Kimlik, Manisa prov.: Demirci as *A. moschata* var. *ambrosiaca* (Gül-Zümrəoğlu, 1972); İzmir prov. : Bergama (Tuatay et al., 1972); Aydın prov.: Nazilli, İzmir prov. : Bergama (Kimlik) as *A. moschata* ssp. *ambrosiaca* m. *thoracica* (Gül-Zümrəoğlu, 1975); Aydın prov., İzmir prov. (Erdem & Çanakçıoğlu, 1977; Çanakçıoğlu, 1983); İzmir prov.: Selçuk as *A. moschata ambrosiaca* (Adlbauer, 1992); Aydın prov., İzmir prov. (Kanat, 1998); İzmir prov., Aydın prov., Aegean Region (Lodos, 1998); Manisa prov.: Muradiye, İzmir prov. : Kemalpaşa (Ören) as *A. moschata ambrosiaca* (Tezcan & Rejzek, 2002); İzmir prov.: Bergama as *A. moschata ambrosiaca* (Özdikmen, et al., 2005).

Remarks: It was treated in detail in the Part I and Part II.

Chorotype: Palearctic.

Tribe NATHRIINI

***Nathrius* Brethes, 1916**

[Type sp.: *Nathrius porteri* Brethes, 1916 = *Leptidea brevipennis* Mulsant, 1839]

***Nathrius brevipennis* (Mulsant, 1839)**
(*AP)

Records in Turkey: (ANT-HT-IC-IS-IZ-TUR)

Records in Aegean Region: İzmir prov.: Çeşme (Malmusi & Saltini, 2005).

Remarks: It was treated in detail in Part II in the section dealing with the Marmara Region.

Chorotype: Subcosmopolitan.

Tribe MOLORCHINI

***Glaphyra* Newman, 1840**

[Type sp.: *Glaphyra semiusta* Newman, 1840]

See Part I for remarks.

***Glaphyra kiesenwetteri* (Mulsant et Rey, 1861)**
(*AP)

Records in Turkey: (AM-AN-ANT-BI-IC-IZ-KN-KS-TRA-TUR)

Records in Aegean Region: İzmir prov.: Kemalpaşa (Armuthu) as *M. kiesenwetteri hircus* (Abeille de Perin, 1881) (Tezcan & Rejzek, 2002).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-Mediterranean (Turano-E-Mediterranean + Turano-Apenninian) + Turano-European (Turano-Sarmato-Pannonian + Ponto-Pannonian).

***Glaphyra umbellatarum* (Schreber, 1759)**
(*AP)

Records in Turkey: (AN-BO-IZ-TB-TRA-TUR)

Records in Aegean Region: İzmir prov.: Çamlık pass (Adlbauer, 1992).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: European.

Brachypterooma Heyden, 1863

[Type sp.: *Brachypterooma ottomanum* Heyden, 1863]

Remarks: This genus name maintained according to the ICZN, 1999, art. 23.9.5 (nomen protectum). Because *Dolocerus* Mulsant, 1862 is nomen oblitum.

***Brachypterooma ottomanum* Heyden, 1863**
(*AP)

Other names: *reichii* Mulsant; *mulsanti* Stierlin; *pallidipenne* Pic.

Records in Turkey: (AY-BS-IC-TUR)

İçel prov.: Namrun (Demelt, 1963); Bursa prov.: İznik, Aydin prov.: Bozdoğan (Villiers, 1967); Turkey (Danilevsky & Miroshnikov, 1985; Lodos, 1998; Alkan, 2000); Bursa prov.: Umurbey cemetery (Öymen, 1987).

Distribution: Europe (?France, Italy, Sicily, Switzerland, Croatia & Bosnia-Herzegovina, Serbia, Albania, Greece), Caucasus, Turkey.

Remarks: It has been reported only from the Aegean Part as connected with the geological area covered by the present work (*). Probably the species distributes mostly in West and South Turkey.

Chorotype: Turano-Mediterranean (Turano-Apenninian).

Tribe STENOPTERINI

Stenopterus Illiger, 1804

[Type sp.: *Necydalis rufa* Linnaeus, 1767]

***Stenopterus flavicornis* Küster, 1846**
(*AP)

Records in Turkey: (ANT-HA-HT-IZ-KN-TRA-TUR)

Records in Aegean Region: İzmir prov.: Selçuk (Meryemana) (Malmusi & Saltini, 2005).

Remarks: It was treated in detail in Part II in the section dealing with the Marmara Region.

Chorotype: E-Mediterranean.

***Stenopterus kraatzi* (Pic, 1892)**
(*AP)

Records in Turkey: (AD-ADY-ANT-BL-HT-IC-IZ-KS-TUR)

Records in Aegean Region: İzmir prov. (Tauzin, 2000).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: SW-Asiatic (Syro-Anatolian).

***Stenopterus rufus* (Linnaeus, 1767)**
(*AP)

Records in Turkey: (ADY-AM-AN-ANT-ART-BI-BO-BR-BS-CA-CN-CO-EZ-GA-GU-HT-IC-IS-IZ-KA-KK-KN-KO-KR-KS-KY-MN-NI-OS-RJ-SM-SN-TB-TO-TU-YA-YO-TRA-TUR)

Records in Aegean Region: İzmir prov.: Kemalpaşa / Bergama (Şakran, Kozak) (Gül-Zümreoğlu, 1975); Manisa prov.: Turgutlu Çardağı (Domunludeve valley) (Özdikmen & Demirel, 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-European.

***Lampropterus* Mulsant, 1863**

[Type sp.: *Necydalis femoratus* Germar, 1824]

See Part I for remarks.

***Lampropterus femoratus* (Germar, 1824)**

(*AP)

Records in Turkey: (AD-ADY-AM-AN-ANT-ART-BL-BN-BS-BU-CA-DI-ED-EZ-GA-HA-HT-IC-IS-IZ-KA-KI-KK-KN-MA-MG-MN-MU-NI-OS-YO-TRA-TUR)

Records in Aegean Region: Muğla prov.: Ula (Ex. Gül-Zümreoğlu, 1975); İzmir prov.: Agamemnun / Bergama (Kozak) / Kemalpaşa (Gül-Zümreoğlu, 1975); Manisa prov.: Akhisar, İzmir prov. as *Callimellum adonis* (Sama, 1982); İzmir prov.: Samsun Mt. (Adlbauer, 1988); Muğla prov., Aegean Region as *Callimellum adonis* (Lodos, 1998); Muğla prov.: Marmaris (Özdikmen, et al., 2005); Manisa prov.: Turgutlu Çardağı (Domunludeve valley) (Özdikmen & Demirel, 2005); İzmir prov.: Selçuk (Meryemana) (Malmusi & Saltini, 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-Mediterranean (Turano-E-Mediterranean).

***Callimoxys* Kraatz, 1863**

[Type sp.: *Stenopterus gracilis* Brullé, 1832]

***Callimoxys gracilis* (Brullé, 1832)**

(*AP)

Records in Turkey: (IZ-KN-TUR)

Records in Aegean Region: İzmir prov.: Çamlık pass (Adlbauer, 1988).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-European (Turano-Sarmato-Pannonian).

Tribe CERTALLINI

***Certallum* Dejean, 1821**

[Type sp.: *Saperda ruficollis* Fabricius, 1787.
= *Cerambyx ebulinus* Linnaeus, 1767]

***Certallum ebulinum* (Linnaeus, 1767)**

(*AP)

Records in Turkey: (AD-ADY-AK-AM-AN-ANT-AY-BI-BL-BS-CA-CN-DE-DI-ER-GA-HT-IC-IP-IS-IZ-KA-KN-KY-MG-MN-MR-NE-NI-OS-SN-SU-TB-?YO-TRA-TUR)

Records in Aegean Region: İzmir prov.: near Central / Kemalpaşa / Efes / Bergama (Demelt & Alkan, 1962); İzmir prov.: Bornova (Gül-Zümreoğlu, 1972); İzmir prov.: Çeşme / Menemen (Central) / Bornova / Kemalpaşa / Karabağlar, Aydın prov.: Kuyucak / Kızıldere / Germencik, İzmir prov., Denizli prov.: Sarayköy, Manisa prov.: Keçiliköy / Alaşehir (Gül-Zümreoğlu, 1975); Manisa prov., İzmir prov., Aydın prov., Denizli prov. (Lodos, 1998); İzmir prov.: Selçuk (Efes), Muğla prov.: Gökova (Tozlu et al., 2002); İzmir prov.: Kemalpaşa

(Armutlu) (Tezcan & Rejzek, 2002); Manisa prov.: Salihli, Aydin prov., Izmir prov.: Menemen (Özdikmen, et al., 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.
Chorotype: Turano-Europeo-Mediterranean.

***Certallum thoracicum* Sharp, 1880**
(*AP)

Other names: *laevicolle* Pic; *diversipes* Pic.

Records in Turkey: (GA-IZ-TUR)

Mesopotamia as *C. thoracicum laevicolle* Pic, 1895 (Winkler, 1924-1932); Gaziantep prov., Izmir prov.: Kemalpaşa (Demelt, 1963); South-East Turkey (Lodos, 1998).

Distribution: Turkey, Iran, Iraq, Paletsine, Syria.

Remarks: It has been reported only from the Aegean Part as connected with the geological area covered by the present work (*). Probably the species distributes mostly in South and Southwestern Turkey.

Chorotype: Turano-Mediterranean (Turano-Apenninian).

Tribe DEILINI

***Deilus* Serville, 1834**

[Type sp.: *Callidium fugax* Olivier, 1790]

***Deilus fugax* (Olivier, 1790)**
(*AP)

Records in Turkey: (ANT-BO-DE-HT-IZ-MN-TUR)

Izmir prov.: Kemalpaşa (Demelt & Alkan, 1962); Denizli prov.: Pamukkale, Izmir prov.: Efes (Adlbauer, 1992); Manisa prov.: Turgutlu Çardağı (Domunludeve valley) (Özdikmen & Demirel, 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-Europeo-Mediterranean.

Tribe HYLOTRUPINI

***Hylotrupes* Serville, 1834**

[Type sp.: *Cerambyx bajulus* Linnaeus, 1758]

***Hylotrupes bajulus* (Linnaeus, 1758)**
(*AP, CWAP)

Records in Turkey: (AD-AM-AN-ANT-ART-AY-BI-BO-BR-BS-CA-DE-DU-ER-EZ-GI-GU-HT-IC-IP-IS-IZ-KA-KAR-KN-KR-KS-KU-KY-RI-SN-SV-TB-US-ZO-TRA-TUR)

Records in Aegean Region: Izmir prov., Denizli prov., Uşak prov. (Acatay, 1943); Denizli prov.: Menderes valley (Schimitschek, 1944); Izmir prov.: Bornova / Karşıyaka, Denizli prov. (Gül-Zümreoğlu, 1972); Denizli prov., Izmir prov.: Bornova – iyriboz, 1931; Uşak prov.: Mollamus village, Izmir prov.: Söke (Ex. Gül-Zümreoğlu, 1975); Izmir prov.: Karşıyaka (Yamanlar) / Bornova / Bergama, Aydin prov.: Ortaklar, Denizli prov.: Central (Gül-Zümreoğlu, 1975); Denizli prov.: Çamlık forest (Tosun, 1975); Denizli prov., Izmir prov., Aydin prov., Uşak prov. (Erdem & Çanakçıoğlu, 1977; Çanakçıoğlu, 1983); Aegean Region (Kanat, 1998); Aydin prov. (Özdikmen, et al., 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Subcosmopolitan.

Tribe CALLIDIINI***Ropalopus* Mulsant, 1839**[Type sp.: *Callidium insubricum* Germar, 1824]***Ropalopus clavipes* (Fabricius, 1775)**
(*AP, CWAP)**Records in Turkey:** (AD-ADY-AN-BL-BO-CN-CO-DE-ED-ER-HT-IC-IS-IZ-KO-KU-MN-MU-NI-OS-US-TRA-TUR)**Records in Aegean Region:** İzmir prov.: Gümüşsu (Gül-Zümreoğlu, 1972); İzmir prov.: Bornova, Denizli prov.: Buldan (Gül-Zümreoğlu, 1975); İzmir prov., Denizli prov. (Erdem & Çanakçıoğlu, 1977); Kütahya prov., Uşak prov., Manisa prov., İzmir prov., Denizli prov. (Lodos, 1998); İzmir prov.: Kemalpaşa (Ören / Armutlu) (Tezcan & Rejzek, 2002).**Remarks:** It was treated in detail in Part I in the section dealing with the Black Sea Region.**Chorotype:** European or Sibero-European.***Leioderes* Redtenbacher, 1849**[Type sp.: *Leioderes kollari* Redtenbacher, 1849]**Remarks:** According to Sama (2002), *Leioderus* Redtenbacher, 1845 must be regarded as a nomen nudum.***Leioderes tuerki* Ganglbauer, 1885**

(*AP)

Records in Turkey: (AD-AM-HT-IC-IZ-MN-TUR)**Records in Aegean Region:** Manisa prov.: Muradiye, İzmir prov.: Kemalpaşa (Armutlu) as *Leioderes tuerki* (Tezcan & Rejzek, 2002).**Remarks:** It was treated in detail in Part I in the section dealing with the Black Sea Region.**Chorotype:** SW-Asiatic (Syro-Anatolian).**Tribe ANAGLYPTINI*****Anaglyptus* Mulsant, 1839**[Type sp.: *Callidium gibbosum* Fabricius, 1767]***Anaglyptus mysticoides* (Reitter, 1894)**
(*CWAP)**Records in Turkey:** (AF-AM-BO-EZ-SM-TB-TO-TUR)**Records in Aegean Region:** Afyon prov.: S of Şuhut (Başören) (Miroshnikov, 2000b).**Remarks:** It was treated in detail in Part I in the section dealing with the Black Sea Region.**Chorotype:** SW-Asiatic (Anatolo-Caucasian).**Tribe CLYTINI*****Plagionotus* Mulsant, 1842**[A replacement name for *Platynotus* Mulsant, 1839.Type sp.: *Leptura detrita* Linnaeus, 1758]***Plagionotus detritus* (Linnaeus, 1758)**
(*AP)**Records in Turkey:** (AD-ANT-EZ-HT-IS-KA-MN-SN-TRA-TUR)**Records in Aegean Region:** Manisa prov.: Muradiye (Tezcan & Rejzek, 2002).**Remarks:** It was treated in detail in Part I in the section dealing with the Black Sea Region.**Chorotype:** European.

***Neoplagonotus* Kasatkin, 2005**
 [Type sp.: *Clytus bobelayezi* Brullé, 1832]

***Neoplagonotus bobelayezi* (Brullé, 1832)**
 (*AP)

Records in Turkey: (ADY-AG-ART-BN-EZ-GU-HT-IC-IP-IZ-KAR-KI-MA-MU-SM-TU-YO-TRA-TUR)

Records in Aegean Region: İzmir prov. as *Plagionotus speciosus* (Sama, 1982).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-European (Turano-Sarmato-Pannonian).

Echinocerus Mulsant, 1863
 [Type sp.: *Cerambyx floralis* Palas, 1773]

See Part I and Part II for remarks.

***Echinocerus floralis* (Pallas, 1773)**
 (*AP, CWAP)

Records in Turkey: (AD-ADY-AF-AG-AM-AN-ANT-AR-ART-BI-BO-BS-BU-BY-CA-CN-CO-DE-EL-ER-ES-EZ-GI-GU-IC-IG-IP-IZ-KA-KAR-KIR-KK-KM-KN-KO-KR-KS-KY-MA-MN-MU-NI-OS-SM-SN-SV-TB-TO-TU-US-YO-ZO-TRA-TUR)

Records in Aegean Region: İzmir prov.: Bornova (Demelt & Alkan, 1962); İzmir prov.: Bornova, Afyon prov. (Demelt, 1963); İzmir prov.: Karşıyaka / Turgutlu (Gül-Zümreoğlu, 1972); Manisa prov.: Turgutlu - N. İyriboz (Ex. Gül-Zümreoğlu, 1975); İzmir prov.: Karşıyaka / Kemalpaşa / Bergama (Kinik) / Foça, Manisa prov.: Turgutlu (Gül-Zümreoğlu, 1975); İzmir prov., Manisa prov.: Akhisar (Sama, 1982); Denizli prov.: Çivril (Sarılar village), Uşak prov.: Ulubey (Ovacık village, Gökgöz hill) (Özdikmen & Çağlar, 2004); İzmir prov.: Karşıyaka / Kinik (Özdikmen et al., 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Sibero-European.

Chlorophorus Chevrolat, 1863
 [Type sp.: *Callidium annularis* Fabricius, 1787]

***Chlorophorus aegyptiacus* (Fabricius, 1775)**
 (*AP)

Records in Turkey: (AM-AN-BL-BO-BS-CA-DE-HT-IS-IZ-MG-MN-TUR)

Records in Aegean Region: Denizli prov.: Buldan (Gül-Zümreoğlu, 1972); Denizli prov.: Buldan, İzmir prov.: Bornova as *C. nigripes* Brullé, 1832 (Ex. Gül-Zümreoğlu, 1975); Denizli prov.: Buldan, Muğla prov.: Bodrum (Gümbet), İzmir prov.: Çeşmealtı, Manisa prov.: Beydere as *C. nigripes* Brullé, 1832 (Gül-Zümreoğlu, 1975); İzmir prov. as *C. nigripes* Brullé, 1832 (Sama, 1982); Muğla prov.: Marmaris as *C. nigripes* Brullé, 1832 (Adlbauer, 1992); Muğla prov.: Central (Tozlu et al., 2002).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-Mediterranean (Balkano-Anatolian).

Chlorophorus gratusos Marseul, 1868
 (*AP)

Other names: *sparsus* Reitter; *muchezi* Heyrovsky.

Records in Turkey: (ANT-HT-IC-IZ-NI-TUR)

Turkey as *C. gratusos* a. *sparsus* Reitter, 1886 (Winkler, 1924-1932); İçel prov.: Silifke as *Chlorophorus gratusos* m. *muchezi* Heyr. (Demelt, 1967); Antalya prov.: Ovacık, Manavgat (Şelale), Termessos, Alanya (Central, Gazipaşa, Güzelbağ), Dim stream, Kemer, İçel prov.: Anamur, Silifke (Gülnar), Erdemli, Kuzucubelen, Niğde prov.: Çiftehan (Adlbauer, 1988); Konya prov. (Tauzin, 2000); Turkey (Sama & Rapuzzi, 2000); İzmir prov.: Kemalpaşa

(Armutlu) (Tezcan & Rejzek, 2002); Hatay prov.: Yayladağı, İçel prov.: Güzeloluk, Ortögören-Mut (Malmusi & Saltini, 2005).

Distribution: Turkey, Syria.

Remarks: It has been reported only from the Aegean Part as connected with the geological area covered by the present work (*). Probably the species distributes mostly in South and Southwestern Turkey.

Chorotype: E-Mediterranean (Palestino-Taurian).

***Chlorophorus sartor* (Müller, 1766)**
(*AP)

Records in Turkey: (AD-AM-AN-ANT-ART-AY-BI-BL-BR-BS-BU-CA-CN-DE-EL-ES-EZ-GA-GU-HT-IC-IP-IS-IZ-KA-KK-KN-KR-KS-KY-MG-MN-OS-RI-SM-SN-TE-YO-TRA-TUR)

Records in Aegean Region: Muğla prov.: Bodrum (Gümbet), İzmir prov.: Kemalpaşa / Tire / Çeşmealtı (Gül-Zümreoğlu, 1975); İzmir prov.: Selçuk (Adlbauer, 1988); Manisa prov., İzmir prov., Aydın prov., Muğla prov., Denizli prov. (Lodos, 1998).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-European.

***Chlorophorus trifasciatus* (Fabricius, 1781)**
(*CWAP)

Records in Turkey: (ANT-BI-IC-IS-KN-KO-KR-KS-KU-TUR)

Records in Aegean Region: Kütahya prov.: near Simav (Öymen, 1987).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Mediterranean.

***Chlorophorus varius* (Müller, 1766)**
(*AP, CWAP)

Records in Turkey: (AD-ADY-AK-AM-AN-ANT-ART-AY-BI-BL-BO-BR-BU-CA-CN-DE-ER-ES-EZ-GU-HA-HT-IC-IG-IP-IS-IZ-KA-KI-KIR-KK-KM-KN-KO-KR-KS-KY-MA-MG-MN-MR-MU-NE-NI-OS-SU-TB-TO-US-ZO-VA-TRA-TUR)

Records in Aegean Region: Denizli prov.: Menderes Valley (Schimitschek, 1944); İzmir prov.: Bornova as *C. varius damascenus* Chevrolat, 1854 (Demelt & Alkan, 1962; Demelt, 1963); İzmir prov.: Torbalı (Tuatay et al., 1972); İzmir prov.: Bornova / Turgutlu, Manisa prov.: Demirci (Gül-Zümreoğlu, 1972); İzmir prov. (İren & Ahmed, 1973); İzmir prov.: Bornova (Ex. Gül-Zümreoğlu, 1975); Muğla prov.: Köyceğiz / Fethiye (Kesikkapı) / Dalaman (Karaçalı) / Marmaris (Gökova), İzmir prov.: Kemalpaşa / Urla (Çitlik village) / Bornova / Menemen / Çeşmealtı, Manisa prov.: Demirci / Turgutlu, Denizli prov.: Sarayköy / Central / Çivril, Aydın prov.: Çine (Gül-Zümreoğlu, 1975); İzmir prov.: Selçuk / Samsun Mountain (Adlbauer, 1988); Aegean Region (Lodos, 1998); Muğla prov.: Central (Tozlu et al., 2002); Manisa prov.: Muradiye, İzmir prov.: Kemalpaşa (Ören) (Tezcan & Rejzek, 2002); Muğla prov.: Köyceğiz (Karabögürten village, bank of Tahliye stream), Uşak prov.: Ulubey (Ovacık village, Gökgöz hill) (Özdikmen & Çağlar, 2004); İzmir prov.: Torbalı / Bornova / Kemalpaşa, Muğla prov.: Köyceğiz / Fethiye / Dalaman (Karaçalı) (Özdikmen et al., 2005); İzmir prov.: Selçuk (Meryemana) (Malmusi & Saltini, 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Palearctic.

***Xylotrechus* Chevrolat, 1860**
[Type sp.: *Clytus sartorii* Chevrolat, 1860]

Subgenus *Xylotrechus* Chevrolat, 1860
[Type sp.: *Clytus sartorii* Chevrolat, 1860]

***Xylotrechus antilope* (Schönherr, 1817)**
 (*AP)

Records in Turkey: (BS-IS-KK-MN-TRA-TUR)

Records in Aegean Region: Manisa prov.: Muradiye (Tezcan & Rejzek, 2002).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: W-Palaearctic.

***Xylotrechus rusticus* (Linnaeus, 1758)**
 (*AP)

Records in Turkey: (AN-BO-BU-CN-DU-ES-IS-IZ-KAR-KK-KN-KO-KS-KY-MU-SA-SM-TO-TU-TUR)

Records in Aegean Region: İzmir prov.: Bergama (Dikili) (Adlbauer, 1992).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Palearctic.

Clytus Laicharting, 1784
 [Type sp.: *Cerambyx arietis* Linnaeus, 1758]

***Clytus kumalariensis* Johannides, 2001**
 (*CWAP)

Other names: Absent.

Records in Turkey: (AF)

Holotype and Allotype: Afyon prov.: Kumalar Mountain (Şuhut-Başören); Paratypes: Afyon prov.: Kumalar Mountain (Şuhut-Başören), 3 km West of Başören (Johanides, 2001).

Distribution: Turkey.

Remarks: It has been reported only from Central-West Anatolian Part as connected with the geological area covered by the present work (*). Probably the species distributes only in Central Turkey.

Chorotype: Anatolian.

***Clytus rhamni* Germar, 1817**
 (*AP)

Records in Turkey: (AD-ADY-AM-AN-ANT-ART-BI-BS-BY-CA-CN-GA-GU-HT-IC-IP-IS-IZ-KA-KK-KN-KO-KR-KS-KY-MA-OS-RI-SM-SN-SV-TO-YA-YO-TRA-TUR)

Records in Aegean Region: İzmir prov.: near Central / Kemalpaşa / Efes / Bergama (Demelt & Alkan, 1962); İzmir prov.: Efes as *C. rhamni temesiensis* (Adlbauer, 1988).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: European.

***Clytus schurmanni* Sama, 1996**
 (*AP)

Records in Turkey: (AM-AN-BO-CN-CO-IZ-KIR-KR-KS-TO-YO-TUR)

Records in Aegean Region: İzmir prov.: Kemalpaşa (Gül-Zümreoğlu, 1975); İzmir prov. (Lodos, 1998).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Anatolian.

Subfamily LAMIINAE

Tribe MONOCHAMINI

Monochamus Dejean, 1821

[Type sp.: *Cerambyx sutor* Linnaeus, 1758]

***Monochamus galloprovincialis* (Olivier, 1795)**
(*AP)

Records in Turkey: (AD-ANT-ART-AY-BO-BS-DE-IC-IP-KAR-KR-KS-MG-OR-SN-TB-TUR)

Records in Aegean Region: Denizli prov.: Çameli (Karabayır place) (Tosun, 1975); Denizli prov. (Erdem & Çanakçıoğlu, 1977; Çanakçıoğlu, 1983); Denizli prov., Muğla prov. (Lodos, 1998); Aydın prov.: Söke (Davutlar) (Özdikmen et al., 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Siberio-European.

Tribe LAMIINI

***Herophila* Mulsant, 1863**
[Type sp.: *Cerambyx tristis* Linnaeus, 1767]

***Herophila tristis* (Linnaeus, 1767)**
(*AP)

Records in Turkey: (BL-BS-CA-IS-IZ-KK-TRA-TUR)

Records in Aegean Region: İzmir prov.: Çeşme (Gül-Zümrüoğlu, 1975); İzmir prov. (Lodos, 1998).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: S-European.

***Morimus* Brullé, 1832**
[Type sp.: *Lamia lugubris* Fabricius, 1832.
= *Cerambyx asper* Sulzer, 1776]

See Part I for remarks.

***Morimus ganglbaueri* Reitter, 1894**
(*AP)

Records in Turkey: (DE-IS-KA-SA-TUR)

Records in Aegean Region: Denizli prov.: Menderes valley (Schimitschek, 1944); Denizli prov. (Erdem & Çanakçıoğlu, 1977; Çanakçıoğlu, 1983); Denizli prov. (Kanat, 1998).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-Mediterranean (Balkano-Anatolian).

Tribe DORCADIINI

***Dorcadiion* Dalman, 1817**
[Type sp.: *Cerambyx glycyrrhizae* Pallas, 1771]

See Part I for remarks.

Subgenus *Cribridorcadiion* Pic, 1901
[Type sp.: *Dorcadiion mniszechi* Kraatz, 1873]

***Dorcadiion bithyniense* Chevrolat, 1856**
(*AP)

Records in Turkey: (BL-BS-IS-IZ-KN-KS-SA-TUR)

Records in Aegean Region: Smyrna: İzmir prov. as the type loc. of *D. bithyniense* Chevrolat, 1856; İzmir prov.: Bergama (Kozak pass) (Adlbauer, 1988).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Anatolian.

***Dorcadion bodemeyeri* Daniel, 1900**
 (*AP, CWAP)

Records in Turkey: (AF-AM-AN-ES-IZ-KN-TUR)

Records in Aegean Region: İzmir prov.: Ödemiş, Bozdağ as the type loc. of D. bodemeyeri Daniel, 1900; Afyon prov.: Bayramgazi (Braun, 1978); İzmir prov.: Gökdağ / Bozdağ (Önalp, 1990).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.
Chorotype: Anatolian.

***Dorcadion brauni* Breuning, 1979**
 (*AP)

Other names: *serotinum* Thomson; *dorsoplagiatum* Breuning; *superserotinum* Breuning; *dorsosubplagiatum* Breuning; *dorsolateprolongatum* Breuning.

Records in Turkey: (DE)

Type loc.: Holotype and paratypes: male, Denizli prov.: Tavas valley (Breuning, 1979).

Distribution: Turkey.

Remarks: It has been reported only from the Aegean Part as connected with the geological area covered by the present work (*). Endemic to Turkey and it distributes in Southwestern Turkey.

Chorotype: Anatolian.

***Dorcadion cachinno* Thomson, 1867**
 (*CWAP)

Other names: *immersum* Tournier; *fuscoflavum* Breuning.

Records in Turkey: (KM-US-TUR)

Type loc.: Turkey: Karaman prov. - Thomson, 1867 (Ex. Breuning, 1962); Uşak prov. (Demelt, 1963); Turkey (Lodos, 1998).

Distribution: Turkey.

Remarks: It has been reported only from Central-West Anatolian Part as connected with the geological area covered by the present work (*). Endemic to Turkey and it distributes in Central and Southwestern Turkey.

Chorotype: Anatolian.

***Dorcadion cinerarium* (Fabricius, 1787)**
 (*AP, CWAP)

Records in Turkey: (AM-AN-ANT-BS-CA-CN-CO-ER-ES-EZ-GA-GU-IC-IS-IZ-KA-KI-KM-KS-KY-NI-OR-SM-SU-SV-TO-US-VA-YO-TUR)

Records in Aegean Region: Uşak prov. as *D. caucasicum* m. *bivittatum* (Demelt, 1963); İzmir prov.: Bornova as *D. caucasicum* m. *bivittatum* (Gül-Zümreoğlu, 1975); İzmir prov.: Bornova as *D. cinerarium* m. *corallicorne* (Gül-Zümreoğlu, 1975).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: SW-Asiatic (Anatolo-Caucasian + Irano-Caucasian + Irano-Anatolian) + Turanian (Ponto-Caspian).

***Dorcadion divisum* Germar, 1839**
 (*AP)

Records in Turkey: (AD-ADY-AN-BL-BS-BU-CA-DI-ES-IP-IZ-KN-MN-MR-NI-SV-TRA-TUR)

Records in Aegean Region: Type loc.: Turkey: İzmir – Germar, 1839; İzmir prov. (Breuning, 1962); İzmir prov.: near central (Demelt & Alkan, 1962); İzmir prov.: Karşıyaka (Demelt, 1963); Manisa prov.: Helvacıköy as *D. divisum* m. *subatrum* (Gül-Zümreoğlu, 1975); İzmir prov. (Sama, 1982); İzmir prov.: Central, Ödemiş (Önalp, 1990).

Remarks: It was treated in detail in Part II in the section dealing with the Marmara Region.

Chorotype: Turano-Mediterranean (Balkano-Anatolian).

***Dorcadion equestre* (Laxman, 1770)**
(*AP)

Records in Turkey: (EZ-IZ-TRA-TUR)

Records in Aegean Region: İzmir prov.: Ödemiş (Bozdağ) as *D. equestre* m. *nogelii* (Breuning, 1962); İzmir prov.: Ödemiş (Bozdağ) (Önalp, 1990).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: European.

***Dorcadion glabrofasciatum* Daniel, 1900**
(*AP, CWAP)

Records in Turkey: (AF-BI-ES-IZ-TUR-US)

Records in Aegean Region: Uşak prov. (Demelt, 1963); Afyon prov.: Bayramgazi (Braun, 1978); İzmir prov.: Ödemiş (Bozdağ) (Önalp, 1990).

Remarks: It was treated in detail in Part II in the section dealing with the Marmara Region.

Chorotype: W-Anatolian.

***Dorcadion infernale* Mulsant et Rey, 1863**
(*AP, CWAP)

Records in Turkey: (AM-AN-ANT-BI-BU-CO-DI-ES-IC-IZ-KA-KN-NI-SV-US-TUR)

Records in Aegean Region: Uşak prov. (Demelt, 1963); İzmir prov.: Ödemiş (Bozdağ) (Önalp, 1990).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Anatolian.

***Dorcadion kindermannii* Waltl, 1838**
(*AP, CWAP)

Records in Turkey: (AN-IZ-TRA-TUR-US)

Records in Aegean Region: Type loc.: Turkey: İzmir prov.: Ödemiş – Waltl, 1838; İzmir prov.: Ödemiş (Breuning, 1962); Uşak prov. (Demelt, 1963); İzmir prov.: Bornova, Uşak prov. – Demelt, 1963 (Ex. Gül-Zümreoğlu, 1975); İzmir prov.: Bornova (Gül-Zümreoğlu, 1975); İzmir prov., Uşak prov. (Önalp, 1990).

Remarks: It was treated in detail in Part II in the section dealing with the Marmara Region.

Chorotype: W-Anatolian.

***Dorcadion niveisparsum* Thomson, 1865**
(*AP)

Other names: *cretosum* Ferrer; *sobrinum* Pic; *delimitatum* Plavilstshikov; *devenustatum* Plavilstshikov; *postobliteratum* Pic.

Records in Turkey: (EZ-MN-TUR)

Erzurum prov. (Breuning, 1962); Manisa prov.: Akhisar (Sama, 1982); Erzurum prov. (Önalp, 1990); Turkey (Lodos, 1998).

Distribution: Caucasus, Turkey.

Remarks: It has been reported only from the Aegean Part as connected with the geological area covered by the present work (*). Probably it distributes rather widely in Turkey.

Chorotype: SW-Asiatic (Anatolo-Caucasian).

***Dorcadionpseudocinctellum* Breuning, 1943**
(*CWAP)

Other names: *fuscoplagiatum* Breuning; *fuscoconjunctum* Breuning.

Records in Turkey: (KN-US)

Type loc.: Turkey: Akşehir – Breuning, 1943 (Ex. Breuning, 1962); Uşak prov. (Demelt, 1963).

Distribution: Turkey.

Remarks: It has been reported only from the Aegean Part as connected with the geological area covered by the present work (*). Probably it distributes only in Central Turkey.

Chorotype: SW-Asiatic (Anatolo-Caucasian).

***Dorcadion rolandmenradi* Peks, 1992**
 (*CWAP)

Records in Turkey: (BS-KU)

Records in Aegean Region: Kütahya prov.: Harmancık, Erenler (South-west of Bursa) (Peks, 1992).

Remarks: It was treated in detail in Part II in the section dealing with the Marmara Region.

Chorotype: Anatolian.

***Dorcadion scabricolle* Dalman, 1817**
 (*CWAP)

Records in Turkey: (AD-AF-AG-AN-ANT-AR-BI-BL-BS-CO-ER-EZ-GU-IC-IP-KA-KAR-KN-KS-KY-MA-NI-SV-US-VA-YO-TUR)

Records in Aegean Region: Uşak prov. (from map in Braun, 1978); Afyon prov.: Emirdağ (Önalp, 1990).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: SW-Asiatic (Anatolo-Caucasian + Irano-Caucasian + Irano-Anatolian).

***Dorcadion septemlineatum* Waltl, 1838**
 (*CWAP)

Records in Turkey: (AF-AN-BI-BL-BO-BS-BU-CA-ES-GA-IP-IS-KN-KO-KR-KU-SA-TRA-TUR)

Records in Aegean Region: Kütahya prov.: Central, Afyon prov.: Bayramgazi as *D. septemlineatum novemlineatum* (Braun, 1978).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-Mediterranean (Balkano-Anatolian).

***Dorcadion smyrnense* (Linneaus, 1757)**
 (*AP, CWAP)

Records in Turkey: (BI-BL-BS-ES-IS-IZ-KN-KU-OS-US-TRA-TUR)

Records in Aegean Region: Type loc.: Turkey: İzmir prov.; İzmir prov.: Ödemiş, Bozdağ (Breuning, 1962); Uşak prov. (Demelt, 1963); Kütahya prov. (Braun, 1978); İzmir prov.: Bergama (Adlbauer, 1988); İzmir prov.: Ödemiş (Bozdağ) as *D. crux* (Önalp, 1990).

Remarks: It was treated in detail in Part II in the section dealing with the Marmara Region.

Chorotype: Anatolian.

***Dorcadion subvestitum* Daniel, 1900**
 (*AP)

Records in Turkey: (AM-AN-ES-IZ-KN-MA-NI-TUR)

Records in Aegean Region: Turkey: İzmir prov: Ödemiş (Bozdağ) as the type loc. of *D. subvestitum* Daniel, 1900; Izmir prov. (Önalp, 1990).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Anatolian.

***Dorcadion weyersi* Fairmaire, 1866**
 (*AP)

Other names: *aolense* Pic; *brunneicolor* Breuning; *subbrunneicolor* Breuning.

Records in Turkey: (BU-IZ-MN-TUR)

Type loc.: Turkey: Kızılkaya (?Burdur: Bucak) (Fairmaire, 1866); Turkey (Winkler, 1924-1932; Lodos, 1998); İzmir prov.: Ödemiş (Breuning, 1962); Manisa prov. (Gül-Zümreoğlu, 1972); İzmir prov.: Alaşehir (Adlbauer, 1988); İzmir prov.: Ödemiş (Önalp, 1990).

Distribution: Turkey.

Remarks: It has been reported only from Aegean Region as connected with the geological area covered by the present work (*). It distributes only in Southwestern Turkey.

Chorotype: Anatolian.

Subgenus *Maculatodorcadion* Breuning, 1942
 [Type sp.: *Dorcadion quadrimaculatum* Küster, 1848]

***Dorcadion quadrimaculatum* Küster, 1848**
 (*AP)

Records in Turkey: (CA-IZ-TRA-TUR)

Records in Aegean Region: İzmir prov. (Önalp, 1990).

Remarks: It was treated in detail in Part II in the section dealing with the Marmara Region.

Chorotype: Turano-Mediterranean (Balkano-Anatolian).

***Dorcadion triste* Frivaldszky, 1845**
 (*AP)

Records in Turkey: (ANT-BL-BS-IZ-TUR)

Records in Aegean Region: Type loc.: Turkey: İzmir – Frivaldszky, 1845; İzmir prov. (Breuning, 1962); İzmir prov.: Dikili (Makaron) (Demelt, 1963); İzmir prov.: Dikili (Gül-Zümreoğlu, 1972); İzmir prov.: Dikili (Kratschmer, 1985); İzmir prov. (Önalp, 1990).

Remarks: It was treated in detail in Part II in the section dealing with the Marmara Region.

Chorotype: Anatolian.

Tribe PTEROPLIINI

***Niphona* Mulsant, 1839**
 [Type sp.: *Niphona picticornis* Mulsant, 1839]

***Niphona picticornis* Mulsant, 1839**
 (*AP)

Other names: Absent.

Records in Turkey: (ANT-HT-IC-KA-MG-TUR)

Hatay prov.: Akbez (Fairmaire, 1884); Turkey (İyriboz, 1940; Bodenheimer, 1941, Bodenheimer, 1958; İren & Ahmed, 1973); Antalya prov.: Manavgat (Demelt & Alkan, 1962; Demelt, 1963); İçel prov.: Erdemli, Kahramanmaraş prov.: Andırın, Antalya prov.: Alanya (Adlbauer, 1988); Antalya prov.: Manavgat, from İçel prov. to Muğla prov.: Dalaman (Lodos, 1998); Antalya prov. (Tozlu et al., 2003); Muğla prov.: Fethiye (Günlük place) (Özdikmen & Hasbeli, 2004).

Distribution: Europe (Spain, France, Corsica, Italy, Sardinia, Sicily, Malta, Croatia & Bosnia-Herzegovina, Serbia, Albania, Greece, Crete, Bulgaria), Turkey, Syria, Jordan, North Africa (Algeria, Morocco, Libya, Tunisia).

Remarks: It has been reported only from Aegean Region as connected with the geological area covered by the present work (*). It distributes rather widely in South Turkey.

Chorotype: Mediterranean.

Tribe POGONOCHERINI***Pogonocherus* Dejean, 1821**[Type sp.: *Cerambyx hispidulus* Piller et Mitterpacher, 1783]

See Part I for remarks.

Subgenus *Pogonocherus* Dejean, 1821[Type sp.: *Cerambyx hispidulus* Piller et Mitterpacher, 1783]***Pogonocerus perroudi* Mulsant, 1839
(*AP)****Records in Turkey:** (CA-HT-IC-IS-IZ-KAR-KR-TUR)**Records in Aegean Region:** İzmir prov.: Bornova (Gül-Zümreoğlu, 1975); İzmir prov. (Lodos, 1998).**Remarks:** It was treated in detail in Part I in the section dealing with the Black Sea Region.**Chorotype:** Mediterranean.**Tribe ACANTHODERINI*****Aegomorphus* Haldeman, 1847**[Type sp.: *Aegomorphus decipiens* Haldeman, 1847]= *A. decipiens* Dejean, 1837, nomen nudum (= *Lamia modesta* Gyllenhal, 1817)]***Aegomorphus clavipes* (Schrank, 1781)
(*AP)****Records in Turkey:** (AM-ED-HT-IS-IZ-KO-MN-TU-TRA-TUR)**Records in Aegean Region:** Manisa prov.: Muradiye, İzmir prov.: Kemalpaşa (Ören / Armutlu) (Tezcan & Rejzek, 2002).**Remarks:** It was treated in detail in Part I in the section dealing with the Black Sea Region.**Chorotype:** Palearctic.**Tribe ACANTHOCININI*****Acanthocinus* Dejean, 1821**[Type sp.: *Cerambyx aedilis* Linnaeus, 1758]***Acanthocinus aedilis* (Linnaeus, 1758)
(*AP, CWAP)****Records in Turkey:** (AM-AN-ANT-ART-BI-BL-BO-BS-CA-DE-ES-EZ-GI-GU-IP-IZ-KAR-KR-KS-KU-MG-SN-TO-TRA-TUR)**Records in Aegean Region:** İzmir prov.: Bornova (Demelt, 1963); Kütahya prov.: Gediz (Breuning et Villiers, 1967); İzmir prov.: Bornova (Gül-Zümreoğlu, 1975); Denizli prov.: Çameli (Karabayır place) (Tosun, 1975); İzmir prov., Denizli prov. (Erdem & Çanakçioğlu, 1977; Çanakçioğlu, 1983); İzmir prov., Denizli prov., Muğla prov. (Lodos, 1998).**Remarks:** It was treated in detail in Part I in the section dealing with the Black Sea Region.**Chorotype:** Sibero-European.***Acanthocinus griseus* (Fabricius, 1792)
(*AP)****Records in Turkey:** (AD-ANT-BS-DE-ED-EZ-HT-IC-IZ-KO-MG-MN-TB-TRA-TUR)**Records in Aegean Region:** İzmir prov.: Bornova, Denizli prov.: Kale (Gül-Zümreoğlu, 1975); İzmir prov., Denizli prov. (Erdem & Çanakçioğlu, 1977); Muğla prov.: Yılanlı (Öymen, 1987); İzmir prov., Manisa prov., Denizli prov. (Lodos, 1998).**Remarks:** It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Sibero-European.

Tribe SAPERDINI

Saperda Fabricius, 1775

[Type sp.: *Cerambyx scalaris* Linnaeus, 1758]

See Part I for remarks.

Subgenus *Lopezcolonia* Alonso-Zarazaga, 1998

[A replacement name for *Argalia* Mulsant, 1862.

Type sp.: *Saperda tremulae* Fabricius, 1775 = *Leptura octopunctata* Scopoli, 1772]

***Saperda punctata* (Linnaeus, 1767)**

(*AP)

Records in Turkey: (ART-BY-GI-GU-IS-IZ-TB-TRA-TUR)

Records in Aegean Region: İzmir prov.: Efes (Demelt & Alkan, 1962); İzmir prov.: Bayındır (Öymen, 1987).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: European + N-Africa.

Subgenus *Compsidia* Mulsant, 1839

[Type sp.: *Cerambyx populneus* Linnaeus, 1758]

***Saperda populnea* (Linnaeus, 1758)**

(*AP)

Records in Turkey: (ART-BL-BO-BS-BT-BU-BY-CA-DE-DU-ED-ER-GI-GU-HT-IS-IZ-KA-KN-KO-KY-MN-MU-SA-SM-SN-TB-VA-YO-ZO-TUR)

Records in Aegean Region: Manisa prov., İzmir prov.: Bornova (Gül-Zümreoğlu, 1972); Denizli prov., Manisa prov. -Acatay, 1959 (Ex. Sekendiz, 1974); İzmir prov.: Bornova, Manisa prov.: Central (Gül-Zümreoğlu, 1975); Manisa prov., İzmir prov., Aegean Region (Lodos, 1998).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Sibero-European + Nearctic.

Subgenus *Anaerea* Mulsant, 1839

[Type sp.: *Cerambyx carcharias* Linnaeus, 1758]

***Saperda carcharias* (Linnaeus, 1758)**

(*AP)

Records in Turkey: (AN-BS-DE-EZ-IS-IZ-KAR-MN-TB-TRA-TUR)

Records in Aegean Region: Manisa prov. (Ex. Sekendiz, 1974); Manisa prov.: around Central (Sekendiz, 1974); Denizli prov., Manisa prov. (Erdem & Çanakçoğlu, 1977; Çanakçoğlu, 1983); Manisa prov., İzmir prov., Denizli prov., Aegean Region (Lodos, 1998).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Sibero-European.

Tribe PHYTOECIINI***Oberea* Dejean, 1835**[Type sp.: *Cerambyx oculatus* Linnaeus, 1758]**Subgenus *Oberea* Dejean, 1835**[Type sp.: *Cerambyx oculatus* Linnaeus, 1758]***Oberea oculata* (Linnaeus, 1758)**

(*AP)

Records in Turkey: (AD-ADY-AN-ANT-DE-EZ-HT-IC-IP-IZ-KA-KN-KO-MG-NI-TU-TRA-TUR)

Records in Aegean Region: Denizli prov.: Menderes Valley (Schimitschek, 1944 and 1953; Acatay, 1963); İzmir prov.: Bornova (Gül-Zümreoglu, 1975); Muğla prov. (Çanakçıoğlu, 1993; Çanakçıoğlu & Mol, 1998); Aegean Region (Lodos, 1998).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Palaearctic.

Subgenus *Amaurostoma* Müller, 1906[Type sp.: *Cerambyx erythrocephalus* Schrank, 1776]***Oberea erythrocephala* (Schrank, 1776)**

(*CWAP)

Records in Turkey: (AF-AM-AN-ANT-ART-BY-CO-ER-EZ-GU-IS-KA-KAR-KO-KS-NI-OS-SV-VA-TRA-TUR)

Records in Aegean Region: Afyon prov.: Dinar (Adlbauer, 1988).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Palearctic.

***Oberea ressli* Demelt, 1963**

(*AP)

Records in Turkey: (AN-CN-MN-TUR)

Records in Aegean Region: Manisa prov.: Akçakertik pass (Sama, 1982).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Anatolian.

Oxylia* Mulsant, 1863**[Type sp.: *Oxylia duponcheli* Brullé, 1832]Oxylia duponcheli* (Brullé, 1832)**

(*AP)

Records in Turkey: (AK-AN-ART-ES-IC-KA-KM-MA-MN-OS-TUR)

Records in Aegean Region: Manisa prov.: Demirci (Gül-Zümreoglu, 1972).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-Mediterranean (Balkano-Anatolian).

***Oxylia languida* Mulsant, 1863**

(*AP)

Records in Turkey: (GI-IP-IZ-SI-SN-TUR)

Records in Aegean Region: İzmir prov.: near Central / Bergama as *Oxylia languida* Muls. (Demelt & Alkan, 1962).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: SW-Asiatic (Syro-Anatolian).

Pilemia Fairmaire, 1864[Type sp.: *Phytoecia tigrina* Mulsant, 1851](See the remarks under the genus name *Phytoecia* Dejean, 1821)***Pilemia hirsutula* (Frölich, 1793)**

(*AP, CWAP)

Records in Turkey: (ADY-AF-ANT-BI-BY-EZ-HA-IC-IP-IZ-KAR-KN-TUR)**Records in Aegean Region:** İzmir prov.: Bergama (Demelt & Alkan, 1962); İzmir prov.: Pergamon (Demelt, 1963); Afyon prov.: Erkmen valley (Özdikmen, 2007).**Remarks:** It was treated in detail in Part I in the section dealing with the Black Sea Region.**Chorotype:** Turano-Mediterranean (Turano-E-Mediterranean).***Pilemia tigrina* Mulsant, 1851**

(*AP)

Records in Turkey: (BI-IP-IZ-MA-MN-TRA-TUR)**Records in Aegean Region:** İzmir prov.: Bergama (Demelt & Alkan, 1962; Demelt, 1963); Manisa prov.: Keçiliköy (Gül-Zümreoğlu, 1975).**Remarks:** It was treated in detail in Part II in the section dealing with the Marmara Region.**Chorotype:** E-Mediterranean or Turano-Mediterranean (Balkano-Anatolian) + E-Mediterranean (Palaestino-Taurian).***Coptosia Fairmaire, 1864***[Type sp.: *Phytoecia compacta* Menetries, 1832](See the remarks under the genus name *Phytoecia* Dejean, 1821)***Coptosia bithyniensis* Ganglbauer, 1884**

(*AP)

Records in Turkey: (AD-ADY-BI-BS-DI-EL-EZ-IC-IP-IZ-MU-OS-TUR)**Records in Aegean Region:** İzmir prov.: Bergama (Demelt & Alkan, 1962); İzmir prov.: Bergama as *Conizonia bithynensis* Ganglbauer (Demelt, 1963).**Remarks:** It was treated in detail in Part I in the section dealing with the Black Sea Region.**Chorotype:** Turano-Mediterranean (Turano-Balkan).***Helladria Fairmaire, 1864***[Type sp.: *Saperda millefolii* Adams, 1817](See the remarks under the genus name *Phytoecia* Dejean, 1821)***Helladria humeralis* (Waltl, 1838)**

(*AP, CWAP)

Records in Turkey: (AD-ADY-AK-AM-AN-ANT-AY-BU-DE-DI-ED-ES-HA-HT-IC-IP-IZ-KA-KN-MN-NI-OS-US-TUR)**Records in Aegean Region:** İzmir prov.: Bornova / Efes (Demelt & Alkan, 1962); İzmir prov.: Bornova (Gül-Zümreoğlu, 1972); İzmir prov.: Bornova (Doğanlar village) / Tire / Gümüşsu / Kuşadası / Menemen (Aliağa) / Torbalı (Pamukyazı) / Selçuk (Efes), Denizli prov.: Central / Buldan / Sarayköy, Manisa prov.: Salihli (Gökköy), Aydın prov.: Nazilli (Gül-Zümreoğlu, 1975); Manisa prov.: Muradiye (Tezcan & Rejzek, 2002); Uşak prov.: Ulubey (Ovacık village, Gökgöz hill) (Özdikmen & Hasbenli, 2004); İzmir prov.: Kuşadası / Bornova (Doğanlar) / Central / Torbalı, Manisa prov.: Salihli (Özdikmen et al., 2005).**Remarks:** It was treated in detail in Part I in the section dealing with the Black Sea Region.**Chorotype:** E-Mediterranean (Palaestino-Cyprioto-Taurian + NE-Mediterranean).

Neomusaria* Plavilstshikov, 1928**[Type sp.: *Saperda balcanica* Frivaldszky, 1835](See the remarks under the genus name *Phytoecia* Dejean, 1821)Neomusaria pauliraputii* Sama, 1993**

(*AP)

Records in Turkey: (BI-ES-IZ-MN-TRA-TUR)**Records in Aegean Region:** Manisa prov.: Akhisar as *M. modesta* (Sama, 1982); İzmir prov.: Çabuncubeli pass as *M. modesta* (Adlbauer, 1988); Manisa prov.: Akhisar (Sama, 1993); Western Anatolia (Sama, 1993).**Remarks:** It was treated in detail in Part II in the section dealing with the Marmara Region.**Chorotype:** Anatolian.***Phytoecia* Dejean, 1835**[Type sp.: *Saperda cylindrica* Fabricius, 1775.= *Cerambyx cylindricus* Linnaeus, 1758]**Remarks:** *Pilemia* Fairmaire, 1864, *Coptosia* Fairmaire, 1864, *Cardoria* Mulsant, 1862, *Helladia* Fairmaire, 1864, *Musaria* Thomson, 1864, *Neomusaria* Plavilstshikov, 1928, *Opsilia* Mulsant, 1862 and *Blepisanius* Pascoe, 1866 which are given as separate genera in the text has been regarded by some authors as subgenera of *Phytoecia* Dejean, 1835.***Phytoecia caerulea* (Scopoli, 1772)**

(*AP, CWAP)

Records in Turkey: (AD-AF-AK-AN-ANT-AY-BI-BO-BU-DE-DU-ES-EZ-IC-IP-IS-IZ-KA-KM-KN-KR-KS-KU-KY-MG-MN-NE-NI-OS-SM-SV-YO-TRA-TUR)**Records in Aegean Region:** İzmir prov.: near Central / Kemalpaşa / Efes / Bergama as *P. caerulea baccueti* (Demelt & Alkan, 1962); Kütahya prov.: Domanıç as *P. caerulea baccueti* (Breuning et Villiers, 1967); İzmir prov.: Çeşme, Denizli prov.: Sarayköy as *P. caerulea baccueti* (Tuatay et al., 1972); İzmir prov.: Bornova / Kemalpaşa as *P. caerulea baccueti* (Gül-Zümreroğlu, 1972); İzmir prov.: Gümüşsu / Çeşme / Bornova (Doğanlar village) / Kemalpaşa (Karabel) / Tire / Menemen (Eminalem / Aliaga) / Bayındır, Denizli prov.: Sarayköy / Buldan, Manisa prov.: Salihli (Gökköy) / Üçpinar / Keçiliköy / Alaşehir (Yeşilova) / Kirkağaç, Aydın prov.: İncirliova as *Phytoecia caerulea* var. *baccueti* (Gül-Zümreroğlu, 1975); Denizli prov.: Pamukkale, İzmir prov.: Selçuk (Efes) as *P. caerulea baccueti* (Tozlu et al., 2003); Muğla prov.: Fethiye (Özdikmen & Hasbenli, 2004); Aydın prov., Manisa prov.: Salihli (Gökköy) (Özdikmen et al., 2005).**Remarks:** It was treated in detail in Part I in the section dealing with the Black Sea Region.**Chorotype:** Turano-European.***Phytoecia croceipes* Reiche et Sauley, 1858**

(*AP)

Other names: *puncticollis* Mulsant et Wachanru; *macilenta* Mulsant et Wachanru; *longicollis* Costa; *annulifer* Pic.**Records in Turkey:** (AD-DI-HT-IZ-KN-NI-OS-TUR)

Hatay prov.: Akbez (Fairmaire, 1884); Konya prov.: Akşehir, Niğde prov.: Çamardı, Adana prov.: Pozanti (Bodemeyer, 1900); Turkey (Winkler, 1924-1932; Danilevsky & Miroshnikov, 1985; Lodos, 1998); Sama & Rapuzzi, 2000); İzmir prov.: Bornova (Demelt & Alkan, 1962); Osmaniye prov.: Bahçe (Adlbauer, 1988); Hatay prov. (Tozlu et al., 2003); Diyarbakır prov.: Lice (Özdikmen et al., 2005).

Distribution: Caucasus, Turkey, Syria, Jordan, Iraq, Cyprus.**Remarks:** It has been reported only from Aegean Region as connected with the geological area covered by the present work (*). It distributes rather widely in South Turkey.**Chorotype:** SW-Asiatic (Irano-Anatolian + Syro-Anatolian).

***Phytoecia cylindrica* (Linnaeus, 1758)**
(*AP)

Records in Turkey: (AN-IS-IZ-KA-KO-KS-KY-NI-TRA-TUR)

Records in Aegean Region: İzmir prov.: Kemalpaşa (Gül-Zümreoğlu, 1975); İzmir prov. – Gül-Zümreoğlu, 1975 (Ex. Öymen, 1987); Aegean Region (Lodos, 1998).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Siberio-European.

***Phytoecia geniculata* Mulsant, 1863**
(*AP)

Records in Turkey: (AD-AN-ANT-AY-BI-BS-BU-DE-ED-GA-HT-IC-IS-IZ-KA-KS-MN-OS-TRA-TUR)

Records in Aegean Region: İzmir prov.: Selçuk / Menemen / Kemalpaşa / Tire, Aydın prov.: İncirliova, Denizli prov.: Sarıköy, Manisa prov.: Üçpinar (Gül-Zümreoğlu, 1975); Manisa prov.: Salihli / Üçpinar, İzmir prov.: Menemen (Özdikmen et al., 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: E-Mediterranean (Aegean + NE-Mediterranean + Palaestino-Cyprioto-Taurian).

***Phytoecia icterica* (Schaller, 1783)**
(*CWAP)

Records in Turkey: (AF-AN-BO-BT-BY-CO-EZ-HT-IS-KA-KAR-KN-KS-KU-OS-YO-TRA-TUR)

Records in Aegean Region: Afyon prov.: Sultandağı (Sultan Mts.) (Özdikmen & Hasbenli, 2004); Kütahya prov.: Dumlupınar (Özdikmen et al., 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-European.

***Phytoecia manicata* Reiche et Saulcy, 1858**
(*AP)

Other names: Absent.

Records in Turkey: (AD-DI-HT-IP-IZ-KA-KN-OS-SI-TUR)

İzmir prov.: Efes (Demelt & Alkan, 1962); İzmir prov.: Selçuk, Efes, Adana prov.: Kozan – Demelt, 1961 and 1963 (Ex. Öymen, 1987); Osmaniye prov.: Nurdağı pass (Adlbauer, 1988); Turkey (Lodos, 1998); Isparta prov.: Yalvaç (Özdikmen & Hasbenli, 2004); Kahramanmaraş prov.: Kahramanmaraş-Andırın road (Körsültü bridge env., Karbasan village env.), Nurhak (Alçıçek village), Göksun (Mehmetbey bridge env.), Pazarcık (Aksu bridge, Kisık village, Sakarkaya village, Evri), Campus of Sütcü İmam University, Çağlayancerit, Tekir, Afşin (Soğucak-Nadir road), Andırın (Kabaklı village), Andırın-Çokak road (Çınar district, Parmaksız plateau), Central, Göksun-Çardak road (Özdikmen & Okutaner, 2005); İzmir prov., Siirt prov.: Tillo, Diyarbakır prov.: Lice, Konya prov.: Beyşehir (Özdikmen et al., 2005); Hatay prov.: İskenderun, entry of Kurtbağı village, Dörtyol (Yahyalı plateau), Osmaniye prov.: Düziçi (Gökçayır village), Bahçe (Buğdaycık village) (Özdikmen & Demirel, 2005); Adana prov.: Pozanti-Mersin road (Özdikmen, 2006).

Distribution: Turkey, Syria, Jordan, Lebanon, Palestine.

Remarks: It has been reported only from Aegean Region as connected with the geological area covered by the present work (*). It distributes rather widely in South Turkey.

Chorotype: E-Mediterranean (Palestino-Taurian).

***Phytoecia virgula* (Charpentier, 1825)**
(*AP)

Records in Turkey: (ADY-AK-AM-AN-BI-BN-BO-BR-BU-DE-ER-ES-EZ-HT-IP-IS-IZ-KA-KAR-KN-KR-KS-MN-NI-TRA-TUR)

Records in Aegean Region: İzmir prov.: Bornova (Demelt & Alkan, 1962); Denizli prov. (Tuatay et al., 1972); İzmir prov.: Ödemiş (Bozdağ) - Fairmaire, 1866 - Petrovitz & Ressl (Ex. Gül-Zümreoglu, 1975); Manisa prov.: Keçiliköy, İzmir prov.: Bayındır (Gül-Zümreoglu, 1975); Denizli prov. (Özdikmen et al., 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-European.

***Opsilia* Mulsant, 1862**

[Type sp.: *Opsilia flavicans* Mulsant, 1862.

= *Leptura coerulescens* Scopoli, 1763]

(See the remarks under the genus name *Phytoecia* Dejean, 1821)

***Opsilia coerulescens* (Scopoli, 1763)**

(*AP)

Records in Turkey: (AD-ADY-AK-AM-AN-ANT-AR-ART-AY-BO-BS-BU-BY-CN-CO-DE-DI-ER-ES-EZ-GA-GU-IC-IP-IS-IZ-KA-KAR-KIR-KK-KM-KN-KS-KY-MA-MG-MN-NE-NI-OS-SM-SN-SV-TB-YO-ZO-TRA-TUR)

Records in Aegean Region: İzmir prov.: near Central / Kemalpaşa / Efes / Bergama, İzmir prov., Denizli prov., Muğla prov., Manisa prov. (Gül-Zümreoglu, 1975); İzmir prov.: Efes, Aydın prov.: Karacasu (Adlbauer, 1988).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Sibero-European + Mediterranean.

***Opsilia uncinata* (Redtenbacher, 1842)**

(*AP)

Other names: *molybdaena* Turk; *glabericollis* Roubal.

Records in Turkey: (IZ-TUR)

Turkey (Lodos, 1998); İzmir prov.: Kuşadası (Özdikmen et al., 2005).

Distribution: Europe (France, ?Italy, Croatia & Bosnia-Herzegovina, Serbia, Bulgaria, Romania, Hungary, Austria, Czechia, Slovakia, Poland, Germany, Moldova, Ukraine, European Russia), Turkey.

Remarks: It has been reported only from Aegean Region as connected with the geological area covered by the present work (*). Probably it distributes only in Western Turkey.

Chorotype: European.

***Blepinisanis* Pascoe, 1866**

[Type sp.: *Phytoecia melanocephala* Fabricius, 1787]

(See the remarks under the genus name *Phytoecia* Dejean, 1821)

***Blepinisanis vittipennis* (Reiche, 1877)**

(*AP)

Records in Turkey: (AD-ADY-AN-ANT-BU-DE-ER-EZ-IZ-KA-KN-MN-NI-OS-YO-TUR)

Records in Aegean Region: İzmir prov.: Bergama (Demelt & Alkan, 1962; Demelt, 1963); Denizli prov.: Acipayam (Köse village) (Özdikmen & Hasbenli, 2004); Manisa prov.: Turgutlu Çardağı (Aysekisi hill) (Özdikmen & Demirel, 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: E-Mediterranean.

Tribe HIPPOPSINI

See Part I for remarks.

***Calamobius* Guérin, 1846**

[Type sp.: *Cerambyx gracilis* Creutzer, 1799. = *Saperda filum* Rossi, 1790]

***Calamobius filum* (Rossi, 1790)**
(*AP)

Records in Turkey: (AD-AN-ANT-BO-BS-BU-CA-GA-HT-IC-IP-IS-IZ-KA-KO-MG-MN-OS-SA-TRA-TUR)

Records in Aegean Region: Muğla prov.: Bodrum (Karatoprak) (Gül-Zümrreoğlu, 1975); Muğla prov. (Lodos, 1998); Manisa prov.: Turgutlu Çardağı (Aysekisi hill), İzmir prov.: Menderes (Efem çukuru village) (Özdikmen & Demirel, 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-Europeo-Mediterranean.

***Theophilea* Pic, 1895**

[Type sp.: *Theophilea cylindricollis* Pic, 1895]

***Theophilea cylindricollis* Pic, 1895**
(*AP)

Records in Turkey: (BN-BT-BY-EZ-GU-IZ-KAR-KO-TUR)

Records in Aegean Region: İzmir prov.: Bozdağ (Rejzek et al., 2001); İzmir prov.: Bozdağ! (Sama, 2002).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: SW-Asiatic (Anatolo-Caucasian).

Tribe AGAPANTHIINI

See Part I for remarks.

***Agapanthia* Serville, 1835**

[Type sp.: *Saperda cardui* Fabricius, 1801.
= *Cerambyx cardui* Linnaeus, 1767]

Subgenus *Synthapsia* Pesarini & Sabbadini, 2004

[Type sp.: *Saperda kirbyi* Gyllenhal, 1817]

***Agapanthia kirbyi* (Gyllenhal, 1817)**
(*AP)

Records in Turkey: (AD-AF-AK-AM-AN-ANT-BI-BS-BT-BU-CO-ED-ER-ES-EZ-IC-IP-IZ-KA-KAR-KIR-KN-KO-KY-MN-NI-OS-SI-TO-VA-TRA-TUR)

Records in Aegean Region: İzmir prov.: Efes (Demelt & Alkan, 1962; Demelt, 1963); İzmir prov.: Selçuk (Efes) (Gül-Zümrreoğlu, 1975); İzmir prov. (Önalp, 1988); Afyon prov.: Sultandağı (Özdikmen & Hasbenli, 2004); Manisa prov.: Turgutlu Çardağı (Aysekisi hill) (Özdikmen & Demirel, 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-European.

Subgenus *Agapanthiella* Pessarini & Sabbadini, 2004
 [Type sp.: *Cerambyx villosoviridescens* De Geer, 1775]

***Agapanthia asphodeli* (Latreille, 1804)**
 (*AP)

Records in Turkey: (AD-AN-ANT-AY-BI-CA-HT-IP-IZ-YO-TUR)

Records in Aegean Region: İzmir prov.: Bergama (Demelt & Alkan, 1962); İzmir prov.: Bergama (Pergamon) (Demelt, 1963); İzmir prov.: Çamlık pass (Adlbauer, 1988); İzmir prov. (Önalp, 1989); Aydın prov. (Özdikmen et al., 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.
Chorotype: European.

***Agapanthia lateralis* Ganglbauer, 1884**
 (*AP, CWAP)

Records in Turkey: (AF-AG-AK-AM-AN-ANT-BI-BO-CA-CN-CO-ES-IC-IP-IS-IZ-KA-KIR-KM-KN-KR-KS-MG-MN-NE-NI-TE-TO-ZO-TRA-TUR)

Records in Aegean Region: İzmir prov.: near Central / Kemalpaşa / Efes / Bergama (Demelt & Alkan, 1962); Afyon prov.: Dinar, İzmir prov.: Çamlık pass (Adlbauer, 1988); Afyon prov.: Sultandağı (Sultan Mts.) (Özdikmen & Hasbenni, 2004); Manisa prov.: Turgutlu Çardağı (Aysekisi hill) (Özdikmen & Demirel, 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.
Chorotype: E-Mediterranean.

***Opsilia uncinata* (Redtenbacher, 1842)**
 (*AP)

Other names: *molybdaena* Turk; *glabericollis* Roubal.

Records in Turkey: (IZ-TUR)

Turkey (Lodos, 1998); İzmir prov.: Kuşadası (Özdikmen et al., 2005).

Distribution: Europe (France, Italy, Croatia & Bosnia-Herzegovina, Serbia, Bulgaria, Romania, Hungary, Austria, Czechia, Slovakia, Poland, Germany, Moldova, Ukraine, European Russia), Turkey.

Remarks: It has been reported only from Aegean Region as connected with the geological area covered by the present work (*). Probably it distributes only in Western Turkey.

Chorotype: European.

***Agapanthia villosoviridescens* (De Geer, 1775)**
 (*AP, CWAP)

Records in Turkey: (AF-AN-AY-BS-DE-ED-EZ-HA-IP-KA-SA-TRA-TUR)

Records in Aegean Region: Denizli prov.: Tavas, Aydın prov.: Central (Gül-Zümreoğlu, 1975); Afyon prov.: Erkmen valley (Özdikmen, 2006).

Remarks: It was treated in detail in Part II in the section dealing with the Marmara Region.

Chorotype: Sibero-European.

Subgenus *Agapanthia* Serville, 1835
 [Type sp.: *Saperda cardui* Fabricius, 1801.
 = *Cerambyx cardui* Linnaeus, 1767]

***Agapanthia cardui* (Linnaeus, 1767)**
 (*AP)

Records in Turkey: (AD-AN-ANT-ART-AY-BI-BN-BS-BU-BY-CA-CN-DE-DI-ED-EL-ER-ES-EZ-GU-HT-IC-IS-IZ-KA-KAR-KIR-KK-KN-KO-KS-MG-MN-OS-RI-SI-SV-TRA-TUR)

Records in Aegean Region: İzmir prov.: Efes (Demelt & Alkan, 1962); Aydın prov. (Tuatay et al., 1972); İzmir prov.: Gümüşsu / Bergama (Central / Şakran) / Dikili /

Menemen (Central / Aliağa) / Narlidere / Urla / Kuşadası / Torbalı / Bornova, Denizli prov.: Central / Sarıköy, Aydın prov.: Kuyucak / Germencik (Gül-Zümreoğlu, 1975); Symra: ?İzmir prov. (Önalp, 1989); Manisa prov., İzmir prov., Denizli prov., Aydın prov., Aegean Region (Lodos, 1998); Muğla prov.: Datça (Central / Kızlan village) (Özdikmen & Hasbenli, 2004); Aydın prov., İzmir prov.: Kuşadası / Menemen / Central / Torbalı, Aydın prov.: Kuyucak (Özdikmen et al., 2005).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: European + Mediterranean.

Subgenus *Smaragdula* Pesarin & Sabbadini, 2004

[Type sp.: *Saperda violacea* Fabricius, 1775]

***Agapanthia frivaldszkyi* Ganglbauer, 1884 (*AP)**

Records in Turkey: (AM-AN-BI-?DE-IC-IP-IS-MU-NI-SA-TUR)

Records in Aegean Region: ?Denizli prov.: Akbaş village (Önalp, 1988).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-Mediterranean (Balkano-Anatolian).

***Agapanthia violacea* (Fabricius, 1775) (*AP)**

Records in Turkey: (AD-AF-AK-AN-BI-BO-BS-CO-DE-DU-ED-EZ-HT-IC-IP-IS-IZ-KA-KIR-KK-KN-KO-KR-KS-KY-MG-MN-NE-NI-SA-ZO-TRA-TUR)

Records in Aegean Region: Denizli prov.: Pamukkale, Muğla prov.: Milas (Yakaören village), Manisa prov.: Akhisar (Şüleymanhı) (Gül-Zümreoğlu, 1975); İzmir prov.: (Smyrna) (Önalp, 1988); İzmir prov.: Çamlık pass (Adlbauer, 1988); Manisa prov., İzmir prov., Denizli prov., Aegean Region (Lodos, 1998).

Remarks: It was treated in detail in Part I in the section dealing with the Black Sea Region.

Chorotype: Turano-European or Sibero-European.

ZOOGEOGRAPHICAL REMARKS

The present zoogeographical characterization is based on the chorotype classification of Anatolian fauna, recently proposed by Vigna Taglianti et al. (1999). In this part, the taxons which have same chorotype(s) are arranged into a single paragraph. Chorotypes are given alphabetically.

The species that has the Cosmopolitan is *Phoracantha semipunctata* (Fabricius, 1775).

The species that have the E-Mediterranean chorotype are *Stenopterus flavicornis* Küster, 1846; *Blepis anis vittipennis* (Reiche, 1877); *Agapanthia lateralis* Ganglbauer, 1884.

The species that have the E-Mediterranean (Aegean) chorotype are *Alosterna bicoloripes* Pic, 1914; *Purpuricenus dalmatinus* Sturm, 1843.

The species that has the E-Mediterranean (Aegean + NE-Mediterranean + Palaestino-Cyprioto-Taurian) chorotype is *Phytoecia geniculata* Mulsant, 1863.

The species that has the E-Mediterranean or Turano-Mediterranean (Balkano-Anatolian) + E-Mediterranean (Palaestino-Taurian) chorotypes is *Pilemia tigrina* Mulsant, 1851.

The species that has the E-Mediterranean (Palaestino-Cyprioto-Taurian + Aegean) chorotype is *Anastrangalia montana* (Mulsant et Rey, 1863).

The species that has the E-Mediterranean (Palaestino-Cyprioto-Taurian + NE-Mediterranean) chorotype is *Helladia humeralis* (Waltl, 1838).

The species that have the E-Mediterranean (Palestino-Taurian) chorotype are *Callergates gaillardotii* (Chevrolat, 1854); *Chlorophorus gratiosus* Marseul, 1868; *Phytoecia manicata* Reiche et Saulcy, 1858.

The species that have the European chorotype are *Paracorymbia fulva* (DeGeer, 1775); *Etorofus pubescens* (Fabricius, 1787); *Glaphyra umbellatarum* (Schreber, 1759); *Plagionotus detritus* (Linnaeus, 1758); *Clytus rhamni* Germar, 1817; *Dorcadion equestre* (Laxman, 1770); *Opsilia uncinata* (Redtenbacher, 1842); *Agapanthia asphodeli* (Latreille, 1804); *Opsilia uncinata* (Redtenbacher, 1842).

The species that has the European + Europeo-Mediterranean chorotypes is *Stictoleptura scutellata* (Fabricius, 1781).

The species that has the European + Mediterranean chorotypes is *Agapanthia cardui* (Linnaeus, 1767).

The species that have the European + N-Africa chorotypes is *Saperda punctata* (Linnaeus, 1767).

The species that has the European or Sibero-European chorotypes is *Ropalopus clavipes* (Fabricius, 1775).

The species that has the Holarctic chorotype is *Arhopalus rusticus* (Linnaeus, 1758).

The species that have the Mediterranean chorotype are *Icosium tomentosum* Lucas, 1854; *Hesperophanes sericeus* (Fabricius, 1787); *Trichoferus griseus* (Fabricius, 1792); *Trichoferus spartii* (Müller, 1948); *Chlorophorus trifasciatus* (Fabricius, 1781); *Niphona picticornis* Mulsant, 1839; *Pogonocerus perroudi* Mulsant, 1839.

The species that have the Palearctic chorotype are *Arhopalus tristis* (Fabricius, 1787); *Aromia moschata* (Linnaeus, 1758); *Chlorophorus varius* (Müller, 1766); *Xylotrechus rusticus* (Linnaeus, 1758); *Aegomorphus clavipes* (Schrank, 1781); *Oberea oculata* (Linnaeus, 1758); *Oberea erythrocephala* (Schrank, 1776).

The species that have the S-European chorotype are *Cerambyx miles* Bonelli, 1812; *Herophila tristis* (Linnaeus, 1767).

The species that has the S-European + E-Mediterranean (Palaestino-Cyprioto-Taurian) is *Arhopalus syriacus* (Reitter, 1895).

The species that have the Sibero-European chorotype are *Pachytodes erraticus* (Dalman, 1817); *Stenurella melanura* (Linnaeus, 1758); *Echinocerus floralis* (Pallas, 1773); *Monochamus galloprovincialis* (Olivier, 1795); *Acanthocinus aedilis* (Linnaeus, 1758); *Acanthocinus griseus* (Fabricius, 1792); *Saperda carcharias* (Linnaeus, 1758); *Phytoecia cylindrica* (Linnaeus, 1758); *Agapanthia villosoviridescens* (De Geer, 1775).

The species that has the Sibero-European + E-Mediterranean (Palaestino-Taurian) chorotypes is *Pseudovadonia livida* (Fabricius, 1776).

The species that has the Sibero-European + Mediterranean chorotypes is *Opsilia coeruleascens* (Scopoli, 1763).

The species that has the Sibero-European + Nearctic chorotypes is *Saperda populnea* (Linnaeus, 1758).

The species that has the Sibero-European + SW-Asiatic chorotypes is *Stenurella bifasciata* (Müller, 1776).

The species that has the Sibero-European + Turano-European-Mediterranean chorotypes is *Prionus coriarius* (Linnaeus, 1758).

The species that have the Subcosmopolitan chorotype are *Stromatium unicolor* (Olivier, 1795); *Nathrius brevipennis* (Mulsant, 1839); *Hylotrupes bajulus* (Linnaeus, 1758).

The species that has the SW-Asiatic chorotype are *Pedostrangalia emmipoda* (Mulsant, 1863).

The species that have the SW-Asiatic (Anatolo-Caucasian) chorotype are *Purpuricenus caucasicus* Pic, 1902; *Anaglyptus mysticoides* (Reitter, 1894); *Dorcadion niveisparsum* Thomson, 1865; *Dorcadion pseudocinctellum* Breuning, 1943; *Theophilea cylindricollis* Pic, 1895.

The species that has the SW-Asiatic (Anatolo-Caucasian + Irano-Caucasian + Irano-Anatolian) chorotype is *Dorcadion scabricolle* Dalman, 1817.

The species that has the SW-Asiatic (Anatolo-Caucasian + Irano-Caucasian + Irano-Anatolian) + Turanian (Ponto-Caspian) chorotypes is *Dorcadion cinerarium* (Fabricius, 1787).

The species that have the SW-Asiatic (Irano-Anatolian) chorotype is *Purpuricenus nanus* Semenov, 1907.

The species that has the SW-Asiatic (Irano-Anatolian + Syro-Anatolian) chorotype is *Phytoecia croceipes* Reiche et Saulcy, 1858.

The species that has the SW-Asiatic (Syro-Anatolian) chorotype is *Stenopterus kraatzi* (Pic, 1892); *Leioderes tuerki* Ganglbauer, 1885; *Oxylia languida* Mulsant, 1863.

The species that have the Turano-European chorotype are *Stictoleptura cordigera* (Füsslins, 1775); *Stenopterus rufus* (Linnaeus, 1767); *Chlorophorus sartor* (Müller, 1766); *Phytoecia caerulea* (Scopoli, 1772); *Phytoecia icterica* (Schaller, 1783); *Phytoecia virgula* (Charpentier, 1825); *Agapanthia kirbyi* (Gyllenhal, 1817).

The species that has the Turano-European or Sibero-European chorotypes is *Agapanthia violacea* (Fabricius, 1775).

The species that has the Turano-European or Turano-European-Mediterranean chorotypes is *Vadonia unipunctata* (Fabricius, 1787).

The species that has the Turano-European (Ponto-Pannonian + Turano-Sarmato-Pannonian) + Turano-Mediterranean (Turano-Apenninian) chorotypes is *Stenurella septempunctata* (Fabricius, 1792).

The species that have the Turano-European (Turano-Sarmato-Pannonian) chorotype are *Callimoxys gracilis* (Brullé, 1832); *Neoplagonotus bobelayei* (Brullé, 1832).

The species that have the Turano-Europeo-Mediterranean chorotype are *Prinobius myardi* Mulsant, 1842; *Anastrangalia dubia* (Scopoli, 1763); *Cerambyx cerdo* Linnaeus, 1758; *Purpuricenus budensis* (Götz, 1783); *Certallum ebulinum* (Linnaeus, 1767); *Deilus fugax* (Olivier, 1790); *Calamobius filum* (Rossi, 1790).

The species that have the Turano-Mediterranean chorotype are *Trichoferus fasciculatus* (Faldermann, 1837); *Trichoferus holosericus* (Rossi, 1790).

The species that have the Turano-Mediterranean (Balkano-Anatolian) chorotype are *Mesoprionus besicanus* (Fairmeire, 1855); *Cortodera discolor* Fairmaire, 1866; *Cortodera flavimana* (Waltl, 1838); *Chlorophorus aegyptiacus* (Fabricius, 1775); *Morimus ganglbaueri* Reitter, 1894; *Dorcadion divisum* Germar, 1839; *Dorcadion septemlineatum* Waltl, 1838; *Dorcadion quadrimaculatum* Küster, 1848; *Oxylia duponcheli* (Brullé, 1832); *Agapanthia frivaldszkyi* Ganglbauer, 1884.

The species that has the Turano-Mediterranean (Balkano-Anatolian) + N-Africa chorotypes is *Purpuricenus desfontainei* (Fabricius, 1792).

The species that has the Turano-Mediterranean (Iranо-Mediterranean + Balkano-Anatolian) chorotype is *Rhaesus serricollis* Motschulsky, 1838.

The species that have the Turano-Mediterranean (Turano-Apenninian) chorotype are *Pedostrangalia verticalis* (Germar, 1822); *Brachypteroma ottomanum* Heyden, 1863; *Certallum thoracicum* Sharp, 1880.

The species that has the Turano-Mediterranean (Turano-Apenninian) + Turano-European (Turano-Sarmato-Pannonian) chorotype is *Cerambyx nodulosus* Germar, 1817.

The species that have the Turano-Mediterranean (Turano-Balkan) chorotype are *Cerambyx dux* (Faldermann, 1837); *Coptosia bithyniensis* Ganglbauer, 1884.

The species that have the Turano-Mediterranean (Turano-E-Mediterranean) chorotype are *Lampropterus femoratus* (Germar, 1824); *Pilemia hirsutula* (Frölich, 1793).

The species that has the Turano-Mediterranean (Turano-E-Mediterranean + Turano-Apenninian) + Turano-European Turano-Sarmato-Pannonian + Ponto-Pannonian) chorotypes is *Glaphyra kiesenwetteri* (Mulsant et Rey, 1861).

The species that has the W-Palearctic chorotype is are *Xylotrechus antilope* (Schönherr, 1817).

On the other hand, following 16 taxa are endemic to Turkey:

The species that have the Anatolian chorotype are *Vadonia ciliciensis* (Daniel & Daniel, 1891); *Clytus kumalariensis* Johannides, 2001; *Clytus schurmanni* Sama, 1996; *Dorcadion bithyniense* Chevrolat, 1856;

Dorcadion brauni Breuning, 1979; *Dorcadion bodemeyeri* Daniel, 1900; *Dorcadion cachinno* Thomson, 1867; *Dorcadion infernale* Mulsant et Rey, 1863; *Dorcadion rolandmenradi* Peks, 1992; *Dorcadion smyrnense* (Linnaeus, 1757); *Dorcadion subvestitum* Daniel, 1900; *Dorcadion weyersi* Fairmaire, 1866; *Dorcadion triste* Frivaldszky, 1845; *Oberea ressli* Demelt, 1963; *Neomusaria pauliraputii* Sama, 1993.

The species that have the W-Anatolian chorotype are *Dorcadion glabrofasciatum* Daniel, 1900; *Dorcadion kindermanni* Waltl, 1838.

CONCLUSIONS

Apparently, Turkey has continental properties. Turkey is the origin of many taxons. It is a refugium for effected living creatures from geological and climatical changes that have more biological importance than any land in the world. As seen in the whole world, incredible variations have also been seen among the insects which are the most influenced living creatures from these changes occurring in the past in Turkey. As a result of this, Turkey has a rich biodiversity. Resulting from this biodiversity faunistical richness can be virtually accepted to the same degree as Continental Europe.

As a result of this study, totally 134 species of 64 genera of 5 subfamilies are also determined in the whole territories of the Aegean Region [Aegean Part (including Manisa, İzmir, Aydın, Muğla and Denizli provinces), Central-West Anatolian Part (including Kütahya, Afyon and Uşak provinces)]. A simple faunistical list of determined species is given below.

A LIST OF LONGICORN BEETLES FROM AEGEAN REGION IN TURKEY

PRIONINAE

1. *Callergates gaillardotii* (Chevrolat, 1854) (*AP)
2. *Prinobius myardi* Mulsant, 1842 (*AP)
3. *Rhaesus serricollis* (Motschulsky, 1838) (*AP)
4. *Prionus coriarius* (Linnaeus, 1758) (*AP)
5. *Mesoprionus besicanus* (Fairmaire, 1855) (*AP, CWAP)

LEPTURINAE

1. *Cortodera discolor* Fairmaire, 1866 (*AP)
2. *Cortodera flavimana* (Waltl, 1838) (*AP, CWAP)
3. *Alosterna bicoloripes* Pic, 1914 (*AP)
4. *Vadonia ciliciensis* (Daniel & Daniel, 1891) (*AP)
5. *Vadonia unipunctata* (Fabricius, 1787) (*AP, CWAP)
6. *Pseudovadonia livida* (Fabricius, 1776) (*AP, CWAP)
7. *Stictoleptura cordigera* (Füssli, 1775) (*AP)
8. *Stictoleptura scutellata* (Fabricius, 1781) (*AP)
9. *Paracorymbia fulva* (DeGeer, 1775) (*AP)
10. *Anastrangalia dubia* (Scopoli, 1763) (*AP)
11. *Anastrangalia montana* (Mulsant et Rey, 1863) (*AP)
12. *Pedostrangalia emmipoda* (Mulsant, 1863) (*AP, CWAP)
13. *Pedostrangalia verticalis* (Germar, 1822) (*AP)

14. *Etorofus pubescens* (Fabricius, 1787) (*CWAP)
15. *Pachytodes erraticus* (Dalman, 1817) (*AP)
16. *Stenurella bifasciata* (Müller, 1776) (*AP, CWAP)
17. *Stenurella melanura* (Linnaeus, 1758) (*AP)
18. *Stenurella septempunctata* (Fabricius, 1792) (*AP)

ASEMINAE

1. *Arhopalus rusticus* (Linnaeus, 1758) (*AP, CWAP)
2. *Arhopalus syriacus* (Reitter, 1895) (*AP)
3. *Arhopalus tristis* (Fabricius, 1787) (*AP, CWAP)

CERAMBYCINAE

1. *Icosium tomentosum* Lucas, 1854 (*AP)
2. *Hesperorhanes sericeus* (Fabricius, 1787) (*AP)
3. *Trichoferus fasciculatus* (Faldermann, 1837) (*AP)
4. *Trichoferus griseus* (Fabricius, 1792) (*AP)
5. *Trichoferus holosericeus* (Rossi, 1790) (*AP)
6. *Trichoferus spartii* (Müller, 1948) (*AP)
7. *Stromatium unicolor* (Olivier, 1795) (*AP)
8. *Phoracantha semipunctata* (Fabricius, 1775) (*AP)
9. *Cerambyx carinatus* (Küster, 1846) (*AP)
10. *Cerambyx cerdo* Linnaeus, 1758 (*AP)
11. *Cerambyx dux* (Faldermann, 1837) (*AP)
12. *Cerambyx miles* Bonelli, 1812 (*AP, CWAP)
13. *Cerambyx nodulosus* Germar, 1817 (*AP, CWAP)
14. *Purpuricenus budensis* (Götz, 1783) (*AP, CWAP)
15. *Purpuricenus caucasicus* Pic, 1902 (*AP)
16. *Purpuricenus dalmatinus* Sturm, 1843 (*AP)
17. *Purpuricenus desfontainei* (Fabricius, 1792) (*AP)
18. *Purpuricenus nanus* Semenov, 1907 (*AP)
19. *Aromia moschata* (Linnaeus, 1758) (*AP)
20. *Nathrius brevipennis* (Mulsant, 1839) (*AP)
21. *Glaphyra kiesenwetteri* (Mulsant et Rey, 1861) (*AP)
22. *Glaphyra umbellatarum* (Schreber, 1759) (*AP)
23. *Brachyptera ottomanum* Heyden, 1863 (*AP)
24. *Stenopterus flavicornis* Küster, 1846 (*AP)
25. *Stenopterus kraatzi* (Pic, 1892) (*AP)
26. *Stenopterus rufus* (Linnaeus, 1767) (*AP)
27. *Lampropterus femoratus* (Germar, 1824) (*AP)
28. *Callimoxys gracilis* (Brullé, 1832) (*AP)
29. *Certallum ebulinum* (Linnaeus, 1767) (*AP)
30. *Certallum thoracicum* Sharp, 1880 (*AP)
31. *Deilus fugax* (Olivier, 1790) (*AP)
32. *Hylotrupes bajulus* (Linnaeus, 1758) (*AP, CWAP)
33. *Ropalopus clavipes* (Fabricius, 1775) (*AP, CWAP)
34. *Leioderes tuerki* Ganglbauer, 1885 (*AP)
35. *Anaglyptus mysticoides* (Reitter, 1894) (*CWAP)
36. *Plagionotus detritus* (Linnaeus, 1758) (*AP)
37. *Neoplagionotus bobelayei* (Brullé, 1832) (*AP)
38. *Echinocerus floralis* (Pallas, 1773) (*AP, CWAP)
39. *Chlorophorus aegyptiacus* (Fabricius, 1775) (*AP)
40. *Chlorophorus gratiosus* Marseul, 1868 (*AP)
41. *Chlorophorus sartor* (Müller, 1766) (*AP)
42. *Chlorophorus trifasciatus* (Fabricius, 1781) (*CWAP)
43. *Chlorophorus varius* (Müller, 1766) (*AP, CWAP)
44. *Xylotrechus antilope* (Schönherr, 1817) (*AP)
45. *Xylotrechus rusticus* (Linnaeus, 1758) (*AP)

46. *Clytus kumalariensis* Johannides, 2001 (*CWAP)
 47. *Clytus rhamni* Germar, 1817 (*AP)
 48. *Clytus schurmanni* Sama, 1996 (*AP)

LAMIINAE

1. *Monochamus galloprovincialis* (Olivier, 1795) (*AP)
2. *Herophila tristis* (Linnaeus, 1767) (*AP)
3. *Morimus ganglbaueri* Reitter, 1894 (*AP)
4. *Dorcadion bithyniense* Chevrolat, 1856 (*AP)
5. *Dorcadion bodemeyeri* Daniel, 1900 (*AP, CWAP)
6. *Dorcadion brauni* Breuning, 1979 (*AP)
7. *Dorcadion cachinno* Thomson, 1867 (*CWAP)
8. *Dorcadion cinerarium* (Fabricius, 1787) (*AP, CWAP)
9. *Dorcadion divisum* Germar, 1839 (*AP)
10. *Dorcadion equestre* (Laxman, 1770) (*AP)
11. *Dorcadion glabrofasciatum* Daniel, 1900 (*AP, CWAP)
12. *Dorcadion infernale* Mulsant et Rey, 1863 (*AP, CWAP)
13. *Dorcadion kindermanni* Waltl, 1838 (*AP, CWAP)
14. *Dorcadion niveisparsum* Thomson, 1865 (*AP)
15. *Dorcadionpseudocinctellum* Breuning, 1943 (*CWAP)
16. *Dorcadion rolandmenradi* Peks, 1992 (*CWAP)
17. *Dorcadion scabricolle* Dalman, 1817 (*CWAP)
18. *Dorcadion septemlineatum* Waltl, 1838 (*CWAP)
19. *Dorcadion smyrnense* (Linneaus, 1757) (*AP, CWAP)
20. *Dorcadion subvestitum* Daniel, 1900 (*AP)
21. *Dorcadion weyersi* Fairmaire, 1866 (*AP)
22. *Dorcadion quadrimaculatum* Küster, 1848 (*AP)
23. *Dorcadion triste* Frivaldszky, 1845 (*AP)
24. *Niphona picticornis* Mulsant, 1839 (*AP)
25. *Pogonocerus perroudi* Mulsant, 1839 (*AP)
26. *Aegomorphus clavipes* (Schrank, 1781) (*AP)
27. *Acanthocinus aedilis* (Linnaeus, 1758) (*AP, CWAP)
28. *Acanthocinus griseus* (Fabricius, 1792) (*AP)
29. *Saperda punctata* (Linnaeus, 1767) (*AP)
30. *Saperda populnea* (Linnaeus, 1758) (*AP)
31. *Saperda carcharias* (Linnaeus, 1758) (*AP)
32. *Oberea oculata* (Linnaeus, 1758) (*AP)
33. *Oberea erythrocephala* (Schrank, 1776) (*CWAP)
34. *Oberea ressli* Demelt, 1963 (*AP)
35. *Oxylia duponcheli* (Brullé, 1832) (*AP)
36. *Oxylia languida* Mulsant, 1863 (*AP)
37. *Pilemia hirsutula* (Frölich, 1793) (*AP, CWAP)
38. *Pilemia tigrina* Mulsant, 1851 (*AP)
39. *Coptosia bithyniensis* Ganglbauer, 1884 (*AP)
40. *Helladia humeralis* (Waltl, 1838) (*AP, CWAP)
41. *Neomusaria pauliraputii* Sama, 1993 (*AP)
42. *Phytoecia caerulea* (Scopoli, 1772) (*AP, CWAP)
43. *Phytoecia croceipes* Reiche et Saulcy, 1858 (*AP)
44. *Phytoecia cylindrica* (Linnaeus, 1758) (*AP)
45. *Phytoecia geniculata* Mulsant, 1863 (*AP)
46. *Phytoecia icterica* (Schaller, 1783) (*CWAP)
47. *Phytoecia manicata* Reiche et Saulcy, 1858 (*AP)
48. *Phytoecia virgula* (Charpentier, 1825) (*AP)
49. *Opsilia coerulescens* (Scopoli, 1763) (*AP)
50. *Opsilia uncinata* (Redtenbacher, 1842) (*AP)
51. *Blepisaniis vittipennis* (Reiche, 1877) (*AP)
52. *Calamobius filum* (Rossi, 1790) (*AP)
53. *Theophilea cylindricollis* Pic, 1895 (*AP)

54. *Agapanthia kirbyi* (Gyllenhal, 1817) (*AP)
55. *Agapanthia asphodeli* (Latreille, 1804) (*AP)
56. *Agapanthia lateralis* Ganglbauer, 1884 (*AP, CWAP)
57. *Agapanthia villosoviridescens* (De Geer, 1775) (*AP, CWAP)
58. *Agapanthia cardui* (Linnaeus, 1767) (*AP)
59. *Agapanthia frivaldszkyi* Ganglbauer, 1884 (*AP)
60. *Agapanthia violacea* (Fabricius, 1775) (*AP)

The following species, which are 123 species of 62 genera of 5 subfamilies, occur only in the Aegean Part of the Aegean Region (including Manisa, İzmir, Aydın, Muğla and Denizli provinces):

**A LIST OF LONGICORN BEETLES FROM AEGEAN PART (*AP)
OF AEGEAN REGION IN TURKEY**

PRIONINAE

1. *Callergates gaillardotii* (Chevrolat, 1854) (*AP)
2. *Prinobius myardi* Mulsant, 1842 (*AP)
3. *Rhaesus serricollis* (Motschulsky, 1838) (*AP)
4. *Prionus coriarius* (Linnaeus, 1758) (*AP)
5. *Mesoprionus besicanus* (Fairmaire, 1855) (*AP, CWAP)

LEPTURINAE

1. *Cortodera discolor* Fairmaire, 1866 (*AP)
2. *Cortodera flavimana* (Waltl, 1838) (*AP, CWAP)
3. *Alosterna bicoloripes* Pic, 1914 (*AP)
4. *Vadonia ciliciensis* (Daniel & Daniel, 1891) (*AP)
5. *Vadonia unipunctata* (Fabricius, 1787) (*AP, CWAP)
6. *Pseudovadonia livida* (Fabricius, 1776) (*AP, CWAP)
7. *Stictoleptura cordigera* (Füssli, 1775) (*AP)
8. *Stictoleptura scutellata* (Fabricius, 1781) (*AP)
9. *Paracorymbia fulva* (DeGeer, 1775) (*AP)
10. *Anastrangalia dubia* (Scopoli, 1763) (*AP)
11. *Anastrangalia montana* (Mulsant et Rey, 1863) (*AP)
12. *Pedostrangalia emmipoda* (Mulsant, 1863) (*AP, CWAP)
13. *Pedostrangalia verticalis* (Germar, 1822) (*AP)
14. *Pachytodes erraticus* (Dalman, 1817) (*AP)
15. *Stenurella bifasciata* (Müller, 1776) (*AP, CWAP)
16. *Stenurella melanura* (Linnaeus, 1758) (*AP)
17. *Stenurella septempunctata* (Fabricius, 1792) (*AP)

ASEMINAE

1. *Arhopalus rusticus* (Linnaeus, 1758) (*AP, CWAP)
2. *Arhopalus syriacus* (Reitter, 1895) (*AP)
3. *Arhopalus tristis* (Fabricius, 1787) (*AP, CWAP)

CERAMBYCINAE

1. *Icosium tomentosum* Lucas, 1854 (*AP)
2. *Hesperophanes sericeus* (Fabricius, 1787) (*AP)
3. *Trichoferus fasciculatus* (Faldermann, 1837) (*AP)
4. *Trichoferus griseus* (Fabricius, 1792) (*AP)
5. *Trichoferus holosericeus* (Rossi, 1790) (*AP)
6. *Trichoferus spartii* (Müller, 1948) (*AP)
7. *Stromatium unicolor* (Olivier, 1795) (*AP)

8. *Phoracantha semipunctata* (Fabricius, 1775) (*AP)
9. *Cerambyx carinatus* (Küster, 1846) (*AP)
10. *Cerambyx cerdo* Linnaeus, 1758 (*AP)
11. *Cerambyx dux* (Faldermann, 1837) (*AP)
12. *Cerambyx nodulosus* Germar, 1817 (*AP, CWAP)
13. *Purpuricenus budensis* (Götz, 1783) (*AP, CWAP)
14. *Purpuricenus caucasicus* Pic, 1902 (*AP)
15. *Purpuricenus dalmatinus* Sturm, 1843 (*AP)
16. *Purpuricenus desfontainei* (Fabricius, 1792) (*AP)
17. *Purpuricenus nanus* Semenov, 1907 (*AP)
18. *Aromia moschata* (Linnaeus, 1758) (*AP)
19. *Nathrius brevipennis* (Mulsant, 1839) (*AP)
20. *Glypha kiesenwetteri* (Mulsant et Rey, 1861) (*AP)
21. *Glypha umbellatarum* (Schreber, 1759) (*AP)
22. *Brachypteroma ottomanum* Heyden, 1863 (*AP)
23. *Stenopterus flavicornis* Küster, 1846 (*AP)
24. *Stenopterus kraatzi* (Pic, 1892) (*AP)
25. *Stenopterus rufus* (Linnaeus, 1767) (*AP)
26. *Lampropterus femoratus* (Germar, 1824) (*AP)
27. *Callimoxys gracilis* (Brullé, 1832) (*AP)
28. *Certallum ebulinum* (Linnaeus, 1767) (*AP)
29. *Certallum thoracicum* Sharp, 1880 (*AP)
30. *Deilus fugax* (Olivier, 1790) (*AP)
31. *Hylotrupes bajulus* (Linnaeus, 1758) (*AP, CWAP)
32. *Ropalopus clavipes* (Fabricius, 1775) (*AP, CWAP)
33. *Leioderes tuerki* Ganglbauer, 1885 (*AP)
34. *Plagionotus detritus* (Linnaeus, 1758) (*AP)
35. *Neoplagionotus bobelayei* (Brullé, 1832) (*AP)
36. *Echinocerus floralis* (Pallas, 1773) (*AP, CWAP)
37. *Chlorophorus aegyptiacus* (Fabricius, 1775) (*AP)
38. *Chlorophorus gratiosus* Marseul, 1868 (*AP)
39. *Chlorophorus sartor* (Müller, 1766) (*AP)
40. *Chlorophorus trifasciatus* (Fabricius, 1781) (*CWAP)
41. *Chlorophorus varius* (Müller, 1766) (*AP, CWAP)
42. *Xylotrechus antilope* (Schönherr, 1817) (*AP)
43. *Xylotrechus rusticus* (Linnaeus, 1758) (*AP)
44. *Clytus rhamni* Germar, 1817 (*AP)
45. *Clytus schurmanni* Sama, 1996 (*AP)

LAMIINAE

1. *Monochamus galloprovincialis* (Olivier, 1795) (*AP)
2. *Herophila tristis* (Linnaeus, 1767) (*AP)
3. *Morimus ganglbaueri* Reitter, 1894 (*AP)
4. *Dorcadiion bithyniense* Chevrolat, 1856 (*AP)
5. *Dorcadiion bodemeyeri* Daniel, 1900 (*AP, CWAP)
6. *Dorcadiion brauni* Breuning, 1979 (*AP)
7. *Dorcadiion cinerarium* (Fabricius, 1787) (*AP, CWAP)
8. *Dorcadiion divisum* Germar, 1839 (*AP)
9. *Dorcadiion equestre* (Laxman, 1770) (*AP)
10. *Dorcadiion glabrofasciatum* Daniel, 1900 (*AP, CWAP)
11. *Dorcadiion infernale* Mulsant et Rey, 1863 (*AP, CWAP)
12. *Dorcadiion kindermanni* Waltl, 1838 (*AP, CWAP)
13. *Dorcadiion niveisparsum* Thomson, 1865 (*AP)
14. *Dorcadiion smyrnense* (Linneaus, 1757) (*AP, CWAP)
15. *Dorcadiion subvestitum* Daniel, 1900 (*AP)
16. *Dorcadiion weyersi* Fairmaire, 1866 (*AP)
17. *Dorcadiion quadrimaculatum* Küster, 1848 (*AP)
18. *Dorcadiion triste* Frivaldszky, 1845 (*AP)

19. *Niphona picticornis* Mulsant, 1839 (*AP)
20. *Pogonocerus perroudi* Mulsant, 1839 (*AP)
21. *Aegomorphus clavipes* (Schrank, 1781) (*AP)
22. *Acanthocinus aedilis* (Linnaeus, 1758) (*AP, CWAP)
23. *Acanthocinus griseus* (Fabricius, 1792) (*AP)
24. *Saperda punctata* (Linnaeus, 1767) (*AP)
25. *Saperda populnea* (Linnaeus, 1758) (*AP)
26. *Saperda carcharias* (Linnaeus, 1758) (*AP)
27. *Oberea oculata* (Linnaeus, 1758) (*AP)
28. *Oberea ressli* Demelt, 1963 (*AP)
29. *Oxylia duponcheli* (Brullé, 1832) (*AP)
30. *Oxylia languida* Mulsant, 1863 (*AP)
31. *Pilemia hirsutula* (Frölich, 1793) (*AP, CWAP)
32. *Pilemia tigrina* Mulsant, 1851 (*AP)
33. *Coptosia bithyniensis* Ganglbauer, 1884 (*AP)
34. *Helladia humeralis* (Waltl, 1838) (*AP, CWAP)
35. *Neomusaria pauliraputii* Sama, 1993 (*AP)
36. *Phytoecia caerulea* (Scopoli, 1772) (*AP, CWAP)
37. *Phytoecia croceipes* Reiche et Saulcy, 1858 (*AP)
38. *Phytoecia cylindrica* (Linnaeus, 1758) (*AP)
39. *Phytoecia geniculata* Mulsant, 1863 (*AP)
40. *Phytoecia manicata* Reiche et Saulcy, 1858 (*AP)
41. *Phytoecia virgula* (Charpentier, 1825) (*AP)
42. *Opsilia coerulescens* (Scopoli, 1763) (*AP)
43. *Opsilia uncinata* (Redtenbacher, 1842) (*AP)
44. *Blepisanius vittipennis* (Reiche, 1877) (*AP)
45. *Calamobius filum* (Rossi, 1790) (*AP)
46. *Theophilea cylindricollis* Pic, 1895 (*AP)
47. *Agapanthia kirbyi* (Gyllenhal, 1817) (*AP)
48. *Agapanthia asphodeli* (Latrelle, 1804) (*AP)
49. *Agapanthia lateralis* Ganglbauer, 1884 (*AP, CWAP)
50. *Agapanthia villosoviridescens* (De Geer, 1775) (*AP, CWAP)
51. *Agapanthia cardui* (Linnaeus, 1767) (*AP)
52. *Agapanthia frivaldszkyi* Ganglbauer, 1884 (*AP)
53. *Agapanthia violacea* (Fabricius, 1775) (*AP)

The following species, which are 38 species of 23 genera of 5 subfamilies, occur only in the Central-West Anatolian Part of the Aegean Region (including Kütahya, Afyon and Uşak provinces):

**A LIST OF LONGICORN BEETLES FROM CENTRAL-WEST ANATOLIAN PART
OF AEGEAN REGION IN TURKEY**

PRIONINAE

1. *Mesoprionus besicanus* (Fairmaire, 1855) (*AP, CWAP)

LEPTURINAE

1. *Cortodera flavimana* (Waltl, 1838) (*AP, CWAP)
2. *Vadonia unipunctata* (Fabricius, 1787) (*AP, CWAP)
3. *Pseudovadonia livida* (Fabricius, 1776) (*AP, CWAP)
4. *Pedostrangalia emmipoda* (Mulsant, 1863) (*AP, CWAP)
5. *Etorofus pubescens* (Fabricius, 1787) (*CWAP)
6. *Stenurella bifasciata* (Müller, 1776) (*AP, CWAP)

ASEMINAE

1. *Arhopalus rusticus* (Linnaeus, 1758) (*AP, CWAP)
2. *Arhopalus tristis* (Fabricius, 1787) (*AP, CWAP)

CERAMBYCINAE

1. *Cerambyx miles* Bonelli, 1812 (*AP, CWAP)
2. *Cerambyx nodulosus* Germar, 1817 (*AP, CWAP)
3. *Purpuricenus budensis* (Götz, 1783) (*AP, CWAP)
4. *Hylotrupes bajulus* (Linnaeus, 1758) (*AP, CWAP)
5. *Ropalopus clavipes* (Fabricius, 1775) (*AP, CWAP)
6. *Anaglyptus mysticoides* (Reitter, 1894) (*CWAP)
7. *Echinocerus floralis* (Pallas, 1773) (*AP, CWAP)
8. *Chlorophorus trifasciatus* (Fabricius, 1781) (*CWAP)
9. *Chlorophorus varius* (Müller, 1766) (*AP, CWAP)
10. *Clytus kumalariensis* Johannides, 2001 (*CWAP)

LAMIINAE

1. *Dorcadion bodemeyeri* Daniel, 1900 (*AP, CWAP)
2. *Dorcadion cachinno* Thomson, 1867 (*CWAP)
3. *Dorcadion cinerarium* (Fabricius, 1787) (*AP, CWAP)
4. *Dorcadion glabrofasciatum* Daniel, 1900 (*AP, CWAP)
5. *Dorcadion infernale* Mulsant et Rey, 1863 (*AP, CWAP)
6. *Dorcadion kindermanni* Waltl, 1838 (*AP, CWAP)
7. *Dorcadionpseudocinctellum* Breuning, 1943 (*CWAP)
8. *Dorcadion rolandmenradi* Peks, 1992 (*CWAP)
9. *Dorcadion scabricolle* Dalman, 1817 (*CWAP)
10. *Dorcadion septentrionale* Waltl, 1838 (*CWAP)
11. *Dorcadion smyrnense* (Linnaeus, 1757) (*AP, CWAP)
12. *Acanthocinus aedilis* (Linnaeus, 1758) (*AP, CWAP)
13. *Oberea erythrocephala* (Schrank, 1776) (*CWAP)
14. *Pilemia hirsutula* (Frölich, 1793) (*AP, CWAP)
15. *Helladia humeralis* (Waltl, 1838) (*AP, CWAP)
16. *Phytoecia caerulea* (Scopoli, 1772) (*AP, CWAP)
17. *Phytoecia icterica* (Schaller, 1783) (*CWAP)
18. *Agapanthia lateralis* Ganglbauer, 1884 (*AP, CWAP)
19. *Agapanthia villosoviridescens* (De Geer, 1775) (*AP, CWAP)

As a result of this study, totally 293 species of 107 genera of 7 subfamilies are determined in the whole territories of the Western Turkey [including Marmara Region (MR) and Aegean Region (AR)]. In the following list, for the regions and parts of Western Turkey were used the marks (ET), (AT), (AP) and (CWAP) [European Turkey (ET) and Asian Turkey (AT) for Marmara Region; Aegean Part (AP) and Central-West Anatolian Part (CWAP) for Aegean Region].

A LIST OF LONGICORN BEETLES FROM WESTERN TURKEY**PRIONINAE**

1. *Ergates faber* (Linnaeus, 1761) (*ET, AT)
2. *Callergates gaillardotii* (Chevrolat, 1854) (*AP)
3. *Prinobius myardi* Mulsant, 1842 (*AT, AP)
4. *Rhaesus serricollis* (Motschulsky, 1838) (*ET, AT, AP)

5. *Aegosoma scabricorne* (Scopoli, 1763) (*ET, AT, W, C, E)
6. *Prionus coriarius* (Linnaeus, 1758) (*ET, AT, AP)
7. *Mesoprionus besicanus* (Fairmaire, 1855) (*ET, AT, AP, CWAP)

LEPTURINAE

1. *Xylosteus caucasicola* Pavilstshikov, 1936 (*ET)
2. *Xylosteus spinolae* Frivaldszky, 1838 (*ET)
3. *Rhamnusium graecum* Schaufuss, 1862 (*ET, AT)
4. *Rhamnusium testaceipenne* Pic, 1897 (*ET)
5. *Rhagium bifasciatum* Fabricius, 1775 (*ET, AT)
6. *Rhagium mordax* (De Geer, 1775) (*ET)
7. *Rhagium sycophanta* (Schrank, 1781) (*ET)
8. *Rhagium inquisitor* (Linnaeus, 1758) (*ET, AT)
9. *Stenocorus meridianus* (Linnaeus, 1758) (*ET)
10. *Anisorus quercus* (Götz, 1783) (*ET)
11. *Brachyta balcanica* Hampe, 1870 (*E, ?MR)
12. *Dinoptera collaris* (Linnaeus, 1758) (*ET, AT)
13. *Cortodera discolor* Fairmaire, 1866 (*AP)
14. *Cortodera flavimana* (Waltl, 1838) (*ET, AT, AP, CWAP)
15. *Cortodera humeralis* (Schaller, 1783) (*ET)
16. *Cortodera pumila* Ganglbauer, 1881 (*AT)
17. *Grammoptera abdominalis* (Stephens, 1831) (*ET)
18. *Grammoptera ruficornis* (Fabricius, 1781) (*ET, AT)
19. *Grammoptera ustulata* (Schaller, 1783) (*ET)
20. *Fallacia elegans* Faldermann, 1837 (*ET)
21. *Alosterna bicoloripes* Pic, 1914 (*AT, AP)
22. *Alosterna tabacicolor* (De Geer, 1775) (*ET)
23. *Vadonia bipunctata* (Fabricius, 1781) (*AT)
24. *Vadonia bisignata* (Brullé, 1832) (*ET)
25. *Vadonia bitiliensis* (Chevrolat, 1882) (*AT)
26. *Vadonia ciliciensis* (Daniel & Daniel, 1891) (*AP)
27. *Vadonia imitatrix* (Daniel et Daniel, 1891) (*ET)
28. *Vadonia moesiaca* (Daniel, 1891) (*ET)
29. *Vadonia monostigma* Ganglbauer, 1881 (*ET, AT)
30. *Vadonia unipunctata* (Fabricius, 1787) (*ET, AT, AP, CWAP)
31. *Pseudovadonia livida* (Fabricius, 1776) (*ET, AT, AP, CWAP)
32. *Anoplodera rufipes* (Schaller, 1783) (*AT)
33. *Anoplodera sexguttata* (Fabricius, 1775) (*AT)
34. *Stictoleptura cordigera* (Füsslins, 1775) (*ET, AT, AP)
35. *Stictoleptura erythroptera* (Hagenbach, 1822) (*?MR)
36. *Stictoleptura rubra* (Linnaeus, 1758) (*ET, AT)
37. *Stictoleptura rufa* (Brullé, 1832) (*AT)
38. *Stictoleptura scutellata* (Fabricius, 1781) (*ET, AT, AP)
39. *Stictoleptura tesserula* (Charpentier, 1825) (*?MR)
40. *Paracorymbia excisipes* (Daniel, 1893) (*AT)
41. *Paracorymbia fulva* (DeGeer, 1775) (*ET, AT, AP)
42. *Paracorymbia pallens* (Brullé, 1832) (*ET, AT)
43. *Paracorymbia pallidipennis* (Tournier, 1872) (*AT)
44. *Paracorymbia tonsa* (J.Daniel et K.Daniel, 1891) (*AT)
45. *Anastrangalia dubia* (Scopoli, 1763) (*AT, AP)
46. *Anastrangalia montana* (Mulsant et Rey, 1863) (*AT, AP)
47. *Anastrangalia sanguinolenta* (Linnaeus, 1761) (*AT)
48. *Pedostrangalia emmipoda* (Mulsant, 1863) (*AT, AP, CWAP)
49. *Pedostrangalia verticalis* (Germar, 1822) (*?MR, AP)
50. *Pedostrangalia verticenigra* (Pic, 1892) (*?MR)
51. *Etorofus pubescens* (Fabricius, 1787) (*?MR, CWAP)
52. *Judolia sexmaculata* (Linnaeus, 1758) (*?MR)
53. *Pachytodes cerambyciformis* (Schrank, 1781) (*AT)

54. *Pachytodes erraticus* (Dalman, 1817) (*ET, AT, AP)
55. *Leptura aethiops* Poda, 1761 (*?MR)
56. *Leptura quadrisfasciata* Linnaeus, 1758 (*ET, AT)
57. *Strangalia attenuata* (Linnaeus, 1758) (*ET, AT)
58. *Rutpela maculata* (Poda, 1761) (*ET, AT)
59. *Stenurella bifasciata* (Müller, 1776) (*ET, AT, AP, CWAP)
60. *Stenurella melanura* (Linnaeus, 1758) (*AT, AP)
61. *Stenurella nigra* (Linnaeus, 1758) (*AT)
62. *Stenurella samai* Rapuzzi, 1995 (*ET)
63. *Stenurella septempunctata* (Fabricius, 1792) (*ET, AT, AP)

NECYDALINAE

1. *Necydalis major* Linnaeus, 1758 (*?MR)
2. *Necydalis ulmi* Chevrolat, 1838 (*ET)

ASEMINAE

1. *Alocerus moesiacus* (Frivaldszky, 1838) (*ET, AT)
2. *Asemum striatum* (Linnaeus, 1758) (*?MR)
3. *Arhopalus rusticus* (Linnaeus, 1758) (*ET, AT, AP, CWAP)
4. *Arhopalus syriacus* (Reitter, 1895) (*AP)
5. *Arhopalus tristis* (Fabricius, 1787) (*ET, AT, AP, CWAP)

SPONDYLIDINAE

1. *Spondylis buprestoides* (Linnaeus, 1758) (*AT)

CERAMBYCINAE

2. *Icosium tomentosum* Lucas, 1854 (*AP)
3. *Hesperophanes sericeus* (Fabricius, 1787) (*AP)
4. *Trichoferus fasciculatus* (Faldermann, 1837) (*AT, AP)
5. *Trichoferus griseus* (Fabricius, 1792) (*AP)
6. *Trichoferus fasciculatus* (Faldermann, 1837) (*AP)
7. *Trichoferus holosericeus* (Rossi, 1790) (*ET, AT, AP)
8. *Trichoferus spartii* (Müller, 1948) (*AP)
9. *Stromatium unicolor* (Olivier, 1795) (*ET, AT, AP)
10. *Phoracantha semipunctata* (Fabricius, 1775) (*AP)
11. *Cerambyx carinatus* (Küster, 1846) (*AP)
12. *Cerambyx cerdo* Linnaeus, 1758 (*ET, AT, AP)
13. *Cerambyx dux* (Faldermann, 1837) (*ET, AT, AP)
14. *Cerambyx miles* Bonelli, 1812 (*ET, AT, AP, CWAP)
15. *Cerambyx nodulosus* Germar, 1817 (*ET, AT, AP, CWAP)
16. *Cerambyx wagensii* (Küster, 1846) (*ET, AT)
17. *Cerambyx scopolii* Fusslins, 1775 (*ET, AT)
18. *Rosalia alpina* (Linnaeus, 1758) (*ET, AT)
19. *Purpuricenus budensis* (Götz, 1783) (*AT, AP, CWAP)
20. *Purpuricenus caucasicus* Pic, 1902 (*AP)
21. *Purpuricenus dalmatinus* Sturm, 1843 (*AP)
22. *Purpuricenus desfontainei* (Fabricius, 1792) (*AT, AP)
23. *Purpuricenus kaehleri* (Linnaeus, 1758) (*ET, AT)
24. *Purpuricenus nanus* Semenov, 1907 (*AP)
25. *Aromia moschata* (Linnaeus, 1758) (*ET, AT, AP)
26. *Gracilia minuta* (Fabricius, 1781) (*ET, AT)
27. *Penichroa fasciata* (Stephens, 1831) (*ET)
28. *Obrium brunneum* (Fabricius, 1792) (*AT)
29. *Obrium cantharinum* (Linnaeus, 1767) (*?MR)
30. *Nathrius brevipennis* (Mulsant, 1839) (*ET, AT, AP)

31. *Molorchus minor* (Linnaeus, 1758) (*AT)
32. *Glaphyra kiesenwetteri* (Mulsant et Rey, 1861) (*ET, AT, AP)
33. *Glaphyra umbellatarum* (Schreber, 1759) (*ET, AP)
34. *Stenopterus flavigornis* Küster, 1846 (*ET, AT, AP)
35. *Stenopterus kraatzi* (Pic, 1892) (*AT, AP)
36. *Stenopterus rufus* (Linnaeus, 1767) (*ET, AT, AP)
37. *Callimellum angulatum* (Schrank, 1789) (*ET, AT)
38. *Lampropterus femoratus* (Germar, 1824) (*ET, AT, AP)
39. *Callimoxys gracilis* (Brullé, 1832) (*AP)
40. *Certallum ebulinum* (Linnaeus, 1767) (*ET, AT, AP)
41. *Deilus fugax* (Olivier, 1790) (*?MR, AP)
42. *Hylotrupes bajulus* (Linnaeus, 1758) (*ET, AT, AP, CWAP)
43. *Ropalopus clavipes* (Fabricius, 1775) (*ET, AT, AP, CWAP)
44. *Ropalopus femoratus* (Linnaeus, 1758) (*ET)
45. *Ropalopus insubricus* (Germar, 1824) (*AT)
46. *Ropalopus macropus* (Germar, 1824) (*ET, AT)
47. *Leioderes tuerki* Ganglbauer, 1885 (*AP)
48. *Semanotus russicus* (Fabricius, 1776) (*?MR)
49. *Callidium aeneum* (DeGeer, 1775) (*?MR)
50. *Callidium violaceum* (Linnaeus, 1758) (*?MR)
51. *Pyrrhidium sanguineum* (Linnaeus, 1758) (*ET)
52. *Phymatodes testaceus* (Linnaeus, 1758) (*ET, AT)
53. *Melasmetus femoralis* (Menetries, 1832) (*ET, AT)
54. *Poecilium alni* (Linnaeus, 1767) (*ET, AT)
55. *Poecilium lividum* (Rossi, 1794) (*AT)
56. *Poecilium pusillum* (Fabricius, 1787) (*ET, AT)
57. *Poecilium rufipes* (Fabricius, 1776) (*AT)
58. *Paraclytus sexguttatus* (Adams, 1817) (*ET)
59. *Anaglyptus arabicus* (Küster, 1847) (*ET, AT)
60. *Anaglyptus mysticus* (Linnaeus, 1758) (*ET)
61. *Anaglyptus mysticoides* (Reitter, 1894) (*CWAP)
62. *Plagionotus arcuatus* (Linnaeus, 1758) (*ET, AT)
63. *Plagionotus detritus* (Linnaeus, 1758) (*ET, AT, AP)
64. *Neoplagionotus bobelayei* (Brullé, 1832) (*ET, AP)
65. *Neoplagionotus scalaris* (Brullé, 1832) (*?MR)
66. *Echinocerus floralis* (Pallas, 1773) (*ET, AT, AP, CWAP)
67. *Isotomus speciosus* (Schneider, 1787) (*?MR)
68. *Chlorophorus aegyptiacus* (Fabricius, 1775) (*AT, AP)
69. *Chlorophorus figuratus* (Scopoli, 1763) (*ET, AT)
70. *Chlorophorus gratiosus* Marseul, 1868 (*AP)
71. *Chlorophorus herbstii* (Brahm, 1790) (*AT)
72. *Chlorophorus hungaricus* (Seidlitz, 1891) (*AT)
73. *Chlorophorus robustior* Pic, 1900 (*AT)
74. *Chlorophorus sartor* (Müller, 1766) (*ET, AT, AP)
75. *Chlorophorus trifasciatus* (Fabricius, 1781) (*AT, CWAP)
76. *Chlorophorus varius* (Müller, 1766) (*ET, AT, AP, CWAP)
77. *Xylotrechus antilope* (Schönherr, 1817) (*ET, AT, AP)
78. *Xylotrechus arvicola* (Olivier, 1795) (*ET)
79. *Xylotrechus rusticus* (Linnaeus, 1758) (*ET, AT, AP)
80. *Clytus arietis* (Linnaeus, 1758) (*ET, AT)
81. *Clytus kumalariensis* Johannides, 2001 (*CWAP)
82. *Clytus rhamni* Germar, 1817 (*ET, AT, AP)
83. *Clytus schurmanni* Sama, 1996 (*AP)
84. *Clytus tropicus* (Panzer, 1795) (*ET)

LAMIINAE

1. *Mesosa curculionoides* (Linnaeus, 1761) (*ET)
2. *Mesosa nebulosa* (Fabricius, 1781) (*ET, AT)

3. *Monochamus galloprovincialis* (Olivier, 1795) (*AT, AP)
4. *Monochamus sartor* (Fabricius, 1787) (*AT)
5. *Lamia textor* (Linnaeus, 1758) (*ET)
6. *Herophila tristis* (Linnaeus, 1767) (*ET, AT, AP)
7. *Morimus asper* (Sulzer, 1776) (*ET)
8. *Morimus funereus* (Mulsant, 1863) (*AT)
9. *Morimus ganglbaueri* Reitter, 1894 (*ET, AT, AP)
10. *Morimus orientalis* (Reitter, 1894) (*ET, AT)
11. *Dorcadiion aethiops* (Scopoli, 1763) (*ET, AT)
12. *Dorcadiion fulvum* (Scopoli, 1763) (*ET, AT)
13. *Dorcadiion hybridum* Ganglbauer, 1883 (*ET)
14. *Dorcadiion ingeae* Peks, 1993 (*ET)
15. *Dorcadiion albolineatum* Küster, 1847 (*ET, AT)
16. *Dorcadiion atritarse* Pic, 1931 (*ET, AT)
17. *Dorcadiion bithyniense* Chevrolat, 1856 (*AT, AP)
18. *Dorcadiion bodemeyeri* Daniel, 1900 (*AP, CWAP)
19. *Dorcadiion brauni* Breuning, 1979 (*AP)
20. *Dorcadiion breuningi* Heyrovsky, 1943 (*ET)
21. *Dorcadiion cachinno* Thomson, 1867 (*CWAP)
22. *Dorcadiion cinerarium* (Fabricius, 1787) (*AT, AP, CWAP)
23. *Dorcadiion condensatum* Küster, 1852 (*ET, AT)
24. *Dorcadiion divisum* Germar, 1839 (*ET, AT, AP)
25. *Dorcadiion equestre* (Laxman, 1770) (*ET, AP)
26. *Dorcadiion escherichi* Ganglbauer, 1897 (*AT)
27. *Dorcadiion ferruginipes* Menetries, 1836 (*ET, AT)
28. *Dorcadiion gallipolitanum* Thomson, 1867 (*ET, AT)
29. *Dorcadiion glabrofasciatum* Daniel, 1900 (*AT, AP, CWAP)
30. *Dorcadiion infernale* Mulsant et Rey, 1863 (*AT, AP, CWAP)
31. *Dorcadiion kindermannii* Waltl, 1838 (*ET, AT, AP, CWAP)
32. *Dorcadiion lugubre* Kraatz, 1873 (*ET)
33. *Dorcadiion margheritae* Breuning, 1964 (*ET, AT)
34. *Dorcadiion niveisparsum* Thomson, 1865 (*AP)
35. *Dorcadiion obsoletum* Kraatz, 1873 (*ET)
36. *Dorcadiion olympicum* Kraatz, 1873 (*ET, AT)
37. *Dorcadiion pedestre* (Poda, 1761) (*ET)
38. *Dorcadiion pluto* Thomson, 1867 (*AT)
39. *Dorcadiion pseudobithyniense* Breuning, 1962 (*AT)
40. *Dorcadiion pseudocinctellum* Breuning, 1943 (*CWAP)
41. *Dorcadiion punctipenne* Küster, 1852 (*AT)
42. *Dorcadiion quadripustulatum* Kraatz, 1873 (*ET, AT)
43. *Dorcadiion regulare* Pic, 1931 (*ET)
44. *Dorcadiion rolandmenradi* Peks, 1992 (*AT, CWAP)
45. *Dorcadiion scabricolle* Dalman, 1817 (*AT, CWAP)
46. *Dorcadiion septemlineatum* Waltl, 1838 (*ET, AT, CWAP)
47. *Dorcadiion smyrnense* (Linneaus, 1757) (*ET, AT, AP, CWAP)
48. *Dorcadiion sturmi* Frivaldszky, 1837 (*ET, AT)
49. *Dorcadiion subvestitum* Daniel, 1900 (*AP)
50. *Dorcadiion tauricum* Waltl, 1838 (*ET, AT)
51. *Dorcadiion weyersi* Fairmaire, 1866 (*AP)
52. *Dorcadiion quadrimaculatum* Küster, 1848 (*ET, AT, AP)
53. *Dorcadiion triste* Frivaldszky, 1845 (*AT, AP)
54. *Dorcadiion wolfi* Kratschmer, 1985 (*AT)
55. *Neodorcadiion bilineatum* (Germar, 1824) (*ET)
56. *Neodorcadiion exornatum* (Frivaldszky, 1835) (*ET, AT)
57. *Neodorcadiion laqueatum* (Waltl, 1808) (*ET, AT)
58. *Neodorcadiion orientale* Ganglbauer, 1884 (*ET, AT)
59. *Neodorcadiion pelleti* (Mulsant et Rey, 1863) (*ET, AT)
60. *Anaesthetis testacea* (Fabricius, 1781) (*ET, AT)
61. *Niphona picticornis* Mulsant, 1839 (*AP)

62. *Pogonocerus hispidulus* (Piller et Mitterpacher, 1783) (*ET, AT)
 63. *Pogonocerus hispidus* (Linnaeus, 1758) (*?MR)
 64. *Pogonocerus perroudi* Mulsant, 1839 (*AT, AP)
 65. *Pogonocherus decoratus* Fairmaire, 1855 (*?MR)
 66. *Pogonoherus fasciculatus* (DeGeer, 1775) (*?MR)
 67. *Aegomorphus clavipes* (Schrank, 1781) (*ET, AT, AP)
 68. *Acanthocinus aedilis* (Linnaeus, 1758) (*ET, AT, AP, CWAP)
 69. *Acanthocinus griseus* (Fabricius, 1792) (*ET, AT, AP)
 70. *Leiopus femoratus* Fairmaire, 1859 (*ET, AT)
 71. *Leiopus nebulosus* (Linnaeus, 1758) (*ET, AT)
 72. *Exocentrus adspersus* Mulsant, 1846 (*ET, AT)
 73. *Exocentrus lusitanus* (Linnaeus, 1767) (*ET, AT)
 74. *Exocentrus punctipennis* Mulsant et Guillebeau, 1856 (*ET, AT)
 75. *Tetrops praeusta* (Linnaeus, 1758) (*ET, AT)
 76. *Saperda perforata* (Pallas, 1773) (*ET, AT)
 77. *Saperda scalaris* (Linnaeus, 1758) (*ET, AT)
 78. *Saperda octopunctata* (Scopoli, 1772) (*ET, AT)
 79. *Saperda punctata* (Linnaeus, 1767) (*ET, AT, AP)
 80. *Saperda populnea* (Linnaeus, 1758) (*ET, AT, AP)
 81. *Saperda quercus* (Charpentier, 1825) (*ET, AT)
 82. *Saperda carcharias* (Linnaeus, 1758) (*ET, AT, AP)
 83. *Stenostola ferrea* (Schrank, 1776) (*?MR)
 84. *Oberea linearis* (Linnaeus, 1761) (*AT,)
 85. *Oberea oculata* (Linnaeus, 1758) (*ET, AT, AP)
 86. *Oberea pupillata* (Gyllenhal, 1817) (*AT)
 87. *Oberea erythrocephala* (Schrank, 1776) (*ET, AT, CWAP)
 88. *Oberea resslii* Demelt, 1963 (*AP)
 89. *Oxylia duponcheli* (Brullé, 1832) (*?MR, AP)
 90. *Oxylia languida* Mulsant, 1863 (*AP)
 91. *Pilemia hirsutula* (Frölich, 1793) (*AT, AP, CWAP)
 92. *Pilemia tigrina* Mulsant, 1851 (*ET, AT, AP)
 93. *Coptosia albovittigera* (Heyden, 1863) (*AT)
 94. *Coptosia bithyniensis* Ganglbauer, 1884 (*AT, AP)
 95. *Helladia humeralis* (Waltl, 1838) (*ET, AT, AP, CWAP)
 96. *Helladia millefolii* (Adams, 1817) (*AT)
 97. *Musaria affinis* (Harrer, 1784) (*?MR)
 98. *Musaria boeberi* Ganglbauer, 1884 (*ET, AT)
 99. *Musaria tuerki* (Ganglbauer, 1884) (*ET, AT)
 100. *Musaria wachanrui* Mulsant, 1851 (*ET, AT)
 101. *Neomusaria balcanica* (Frivaldszky, 1835) (*ET, AT)
 102. *Neomusaria merkli* (Ganglbauer, 1884) (*ET, AT)
 103. *Neomusaria pauliraputii* Sama, 1993 (*ET, AT, AP)
 104. *Phytoecia caerulea* (Scopoli, 1772) (*ET, AT, AP, CWAP)
 105. *Phytoecia croceipes* Reiche et Saulcy, 1858 (*AP)
 106. *Phytoecia cylindrica* (Linnaeus, 1758) (*ET, AT, AP)
 107. *Phytoecia geniculata* Mulsant, 1863 (*ET, AT, AP)
 108. *Phytoecia icterica* (Schaller, 1783) (*ET, AT, CWAP)
 109. *Phytoecia manicata* Reiche et Saulcy, 1858 (*AP)
 110. *Phytoecia nigricornis* (Fabricius, 1781) (*ET, AT)
 111. *Phytoecia pubescens* Pic, 1895 (*AT)
 112. *Phytoecia pustulata* (Schrank, 1776) (*ET, AT)
 113. *Phytoecia virgula* (Charpentier, 1825) (*ET, AT, AP)
 114. *Opsilia coerulescens* (Scopoli, 1763) (*ET, AT, AP)
 115. *Opsilia uncinata* (Redtenbacher, 1842) (*AP)
 116. *Blepinis vittipennis* (Reiche, 1877) (*?MR, AP)
 117. *Calamobius filum* (Rossi, 1790) (*ET, AT, AP)
 118. *Theophilea cylindricollis* Pic, 1895 (*AT, AP)
 119. *Agapanthia kirbyi* (Gyllenhal, 1817) (*ET, AT, AP)
 120. *Agapanthia asphodeli* (Latreille, 1804) (*AT, AP)

121. *Agapanthia cynarae* (Germar, 1817) (*ET, AT)
122. *Agapanthia dahli* (Richter, 1821) (*AT)
123. *Agapanthia lateralis* Ganglbauer, 1884 (*ET, AT, AP, CWAP)
124. *Agapanthia villosoviridescens* (De Geer, 1775) (*ET, AT, AP, CWAP)
125. *Agapanthia cardui* (Linnaeus, 1767) (*ET, AT, AP)
126. *Agapanthia irrora* (Fabricius, 1787) (*AT)
127. *Agapanthia chalybaea* (Faldermann, 1837) (*AT)
128. *Agapanthia frivaldszkyi* Ganglbauer, 1884 (*AT, AP)
129. *Agapanthia osmanlis* Reiche et Saulcy, 1858 (*AT)
130. *Agapanthia persicola* (Fabricius, 1787) (*AT)
131. *Agapanthia violacea* (Fabricius, 1775) (*ET, AT, AP)
132. *Agapanthiola leucaspis* (Steven, 1817) (*ET, AT)

In addition to this, *Mesoprionus batelkai* Slama, 1996 that was described from Crete occurs in Crete, S Greece and SW Turkey according to Lorenc (2007).

LITERATURE CITED

- Acatay, A.** 1943. İstanbul çevresi ve bilhassa Belgrad ormanındaki zararlı orman böcekleri, mücadeleleri ve işletme üzerine tesirleri. T. C. Ziraat Vekaleti Yüksek Ziraat Enstitüsü Çalışmaları, Ankara, 142: 163 pp.
- Acatay, A.** 1948. Zararlı orman böcekleri, Teşhis anahtarı. T. C. Tarım Bakanlığı Orman Genel Müdürlüğü Yay., İstanbul, 76: 113 pp.
- Acatay, A.** 1961. Zararlı orman böcekleri, Teşhis anahtarı. İstanbul Üniversitesi Yay., İstanbul, 938: 152 pp.
- Acatay, A.** 1963. Tatbiki orman entomolojisi. İstanbul Üniversitesi Yay., İstanbul, 1068: 169 pp.
- Acatay, A.** 1968. Zararlı orman böcekleri, Teşhis anahtarı. İstanbul Üniversitesi Yay., İstanbul, 1358: 153 pp.
- Acatay, A.** 1971. Über das Auftreten einiger Forstsäädlingen in der Tükei. Anz. für Schädlingskde. Pflanzen-Umweltschultz, 11 : 162-165.
- Adlbauer, K.** 1988. Neues zur Taxonomie und Faunistik der Bockkäferfauna der Türkei (Coleoptera, Cerambycidae). Entomofauna, 9 (12): 257-297.
- Adlbauer, K.** 1992. Zur Faunistik und Taxonomie der Bockkäferfauna der Türkei II (Coleoptera, Cerambycidae). Entomofauna, 13 (30): 485-509.
- Alkan, B.** 1946. Tarım Entomolojisi. T. C. Tarım Bakanlığı Ankara Yüksek Ziraat Enstitüsü Ders Kitabı 31, Ankara, 232 pp.
- Alkan, H.** 2000. Türkiye orman Cerambycidae (Insecta, Coleoptera)'lerinin tanıtımı ve Doğu Karadeniz Bölgesindeki türlerin araştırılması. Yüksek Lisans Tezi. Karadeniz Teknik Üniversitesi Fen Bilimleri Enstitüsü, Trabzon, 227 pp.
- Althoff, J. & Danilevsky, M. L.** 1997. A Check-List of Longicorn Beetles (Coleoptera, Cerambycoidea) of Europe. Slovensko Entomološko Društvo Štefana Michielija. Ljubljana, 64 pp.
- Avidov, Z. & Harpaz, I.** 1969. Plant pests of Israel. Israel Universities Press, Jerusalem, 266-273.
- Bense, U.** 1995. Illustrated key to the Cerambycidae (excl. Dorcadionini) and Vesperidae of Europe. Margraf Verlag, Germany, 512 pp.

Besçeli, Ö. 1969. Biologies des insectes nuisibles dans la forest de recherches de Büyükdüz et mesures de protection, Publications of Institute of Forestry Research, No: 33, Ankara, 94 pp.

Bodemeyer, H. E. V. 1900. Quer durch Klein Asien, in den Bulghar Dagh; Eine Naturwissenschaftliche studien-Reise. Coleopterologisches, 196 pp.

Bodemeyer, H. E. V. 1906. Beitrage zur Käferfauna von Klein Asien - Deutsche Entomologische Zeitschrift, 2: 417-437.

Bodenheimer, F. S. 1958. Türkiye'de ziraate ve ağaçlara zararlı olan böcekler ve bunlarla savaşı hakkında bir etüt. Bayur Matbaası, Ankara, 347 pp.

Braun, W. 1975. Beitrag zur Kenntnis der Gattung *Dorcadion* (Col., Cerambycidae, Lamiinae). Entomologische Zeitschrift, 85 (3): 17-19.

Braun, W. 1978. Die Dorcadienausbeute der Forschungsreisen von W. Heinz 1963-1977, Faunistische Aufstellung, Beschreibung einer neuen Unterart und Bemerkungen zur Systematik wenig bekannter Arten (Coleoptera, Cerambycidae). Nachrichtenblatt der Bayerischen Entomologen, 27 (6): 101-116.

Braun, W. 1979. Beitrag zur Kenntnis der Gattung *Dorcadion* Systematisch neu bewertete *Dorcadion*-Formen (Col., Cerambycidae). Nachrichtenblatt der Bayerischen Entomologen, 28 (5): 81-86.

Breuning, S. 1946. Nouvelles formes de *Dorcadion*. Miscellanea Entomologica, 43: 93-132.

Breuning, S. 1962. Revision der Dorcadionini. Entomologische abhandlungen und berichte aus dem staatliche museum für tierkunde in Dresden, 27: 665.

Breuning, S. 1966. Nouvelles formes de Lamiaires (dix-septième partie). Bulletin de L'Institut royal des Sciences naturelles de Belgique, 42 (section 21) : 1-22.

Breuning, S. 1978. Révision de la tribu des Acanthocinini de la région Asiato-Australienne (Coleoptera: Cerambycidae). Troisième partie. Mitteilungen aus dem Zoologischen Museum in Berlin Bd. 54, H. 1: 3-78.

Breuning, S. & Villiers, A. 1967. Cérambycides de Turquie (2. note). L' Entomologiste, 23 (3): 59-63.

Brustel, H., Berger, P. & Cocquempot, C. 2002. Catalogue des Vesperidae et des Cerambycidae de la faune de France (Coleoptera). Annales de la Societe Entomologique de France (n. s.) 38 (4): 443-461.

Burakowski, B., Mroczkowski, M. & Stefanska, J. 1990. Chrzaszcze. Coleoptera. Cerambycidae i Bruchidae. Katalog Fauny Polski, 23 (15): 312 pp.

Çanakçıoğlu, H. 1956. Bursa ormanlarında entomolojik araştırmalar. İstanbul Üniversitesi Yay., Orman Fakültesi Yay. No: 690, İstanbul, 9-13.

Çanakçıoğlu, H. 1983. Orman Entomolojisi: Özel bölüm. İstanbul Üniversitesi Orman Fakültesi Yay. No: 349, İstanbul, 535 pp.

Çanakçıoğlu, H. 1993. Orman Entomolojisi: Özel bölüm. İstanbul Üniversitesi Orman Fakültesi Yay. No: 3623, İstanbul, 535 pp.

Çanakçıoğlu, H. & Mol, T. 1998. Orman Entomolojisi: Zararlı ve yararlı böcekler. İstanbul Üniversitesi Orman Fakültesi Yay. No: 451, İstanbul, 144-174.

Carriere, J. 1998. L'imbroglio taxonomique des formes héraultaises d'*Agapanthia cardui*. Lambillionea, 98 (1) : 38-45.

Chemsak, J. A. & Linsley, E. G. 1982. Checklist of the Cerambycidae and Disteniidae of North America, Central America, and the West Indies (Coleoptera). Medford (USA):138

Cherepanov, A. I. 1985. Longicorn Beetles of North Asia (Lamiinae: Saperdini-Tetraopini). Novosibirsk, 256 pp. (in Russian)

Cherepanov, A. I. 1991. Cerambycidae of Northern Asia. Lamiinae 2-3. Oxonian Press, New Delhi, 308 and 395 pp.

Dalman, J. W. 1817. In C. J. Schoenherr, *Synonymia insectorum*, oder: Versuch einer Synonymie aller bisher bekannten Insecten; nach Fabricii *Systema Eleutheratorum &c.* geordnet, Eleutherata oder Käfer. Skara, Lewerentzichen Buch., Stockholm, 1(3): xi + 506 pp.

Danilevsky, M. L. 2005a. Systematic list of Longicorn Beetles (Cerambycoidea) of the territory of the former USSR (on the base of "Systematic list of Longicorn Beetles of the USSR" by A.L. Lobanov, M.L. Danilevsky, S.V. Murzin, 1981, and computer databases by A.L. Lobanov, 1979-1990). Available from: <http://www.zin.ru/animalia/Coleoptera/rus/ussrcert.htm> (Updated 24.04.2005).

Danilevsky, M. L. 2005b. A check-list of Longicorn Beetles (Coleoptera, Cerambycoidea) of Europe. Available from: <http://www.zin.ru/ANIMALIA/COLEOPTERA/RUS/eucertax.htm> (Updated 24.04.2005).

Danilevsky, M. L. & Miroshnikov A. I. 1985. Timber-Beetles of Caucasus (Coleoptera, Cerambycidae). The Key. Krasnodar, 419 pp.

Defne, M. Ö. 1954. Batı Karadeniz Bölgesindeki Göknarların Zararlı Böcekleri ve Mücadele Metodları. T. C. Tarım Bakanlığı, Orman Genel Müdürlüğü Yay. No. 105, 60-72.

Demelt, C. V. & Alkan, B. 1962. Short information of Cerambycidae Fauna of Turkey. Bitki Koruma Bülteni, 2 (10): 49-56.

Demelt, C. V. 1963. Beitrag zur Kenntnis der Cerambycidenfauna Kleinasiens und 13. Beitrag zur Biologie palaearkt. Cerambyciden, sowie Beschreibung einer neuen Oberea-Art. Entomologische Blätter, 59 (3) : 132-151.

Demelt, C. V. 1967. Nachtrag zur Kenntnis der Cerambyciden-Fauna Kleinasiens. Entomologische Blätter, 63 (2): 106-109.

Erdem, R. 1947. Sarıkamış ormanlarında entomolojik müşahedeler. T. C. Tarım Bakanlığı Orman Genel Müdürlüğü Yay., Özel Sayı : 52, Ankara, 11-13.

Erdem, R. 1968. Ormanın faydalı ve Zararlı böcekleri. İstanbul Üniversitesi Orman Fakültesi Yay., İstanbul, 43-58.

Erdem, R. & Çanakkçıoğlu, H. 1977. Türkiye odun zararlari. İstanbul Üniversitesi Orman Fakültesi Yay., İstanbul, 113-134.

Ekici, M. 1971. Sedir (*Cedrus libani* Barre.) zararlı böceklerinin biyolojisi ve mücadelesi. Ormancılık Araştırma Enstitüsü Yay., Teknik Bülten Serisi No : 45, 50-51.

Fairmaire, M. L. 1884. Liste des Coleopteres recueillis par M. l'abbé David a Akbes (Asie-Mineure) et Descriptions des Espèces Nouvelles. Annales de la Société entomologique de France, Octobre (1884): 165-180.

Fuchs, E. & Breuning, S. 1971. Die Cerambycidenausbeute der Anatolienexpedition 1966-67 des Naturhistorischen Museums, Wien. Annalen Naturhistorischen Museum Wien, 75: 435-439.

Ganglbauer, L. 1884. Bestimmungs-Tabellen der europaeischen Coleopteren. VIII. Cerambycidae.-Verhandlungen der kaiserlich-kongiglichen zoologish.-botanischen Gesellschaft in Wien, 33: 437-586.

Georgiev, G. T. & Stojanova, A. 2003. New and rare Longhorn Beetles (Coleoptera: Cerambycidae) in the Strandzha Mountain, Bulgaria.- Acata Zoologica Bulgarica, 55(2): 105-109.

Gfeller, W. 1972. Cerambycidae (Coleoptera) der Türkei-Persienexpedition 1970 der Herren Dr. H. c. W. Wittmer und U. v. Botmer. Mitteilungen der Entomologischen Gesellschaft Basel, 22 (1): 1-8.

Gül-Zümreoglu, S. 1972. Catalogue of Insect and common pests (1928-1969). T. C. Publications of Agriculture Ministry, Bornova, Izmir, 119 pp.

Gül-Zümreoglu, S. 1975. Investigations on taxonomy, host plants and distribution of the Longhorned Beetles (Cerambycidae-Coleoptera) in Aegean Region. T. C. Ministry of Food, Agriculture and Stockbreeding, No : 28, , İstiklal Press, Izmir, 208 pp.

Hellrigl, K. 1971. Die Bionomie der europäischen *Monochamus*-Arten und ihre Bedeutung für die Forst- und Holzwirtschaft. Redia, 52 (1970/71): 367-510.

Heyden, L. 1888. Neue und interessante Coleopteren aus Malatia in Mesopotamien. Deutsche Entomologische Zeitschrift, 32 (1): 72-78.

Holzschuh, C. 1975. Neue westpalaearktische Bockkafer aus den Gattungen *Cortodera*, *Vadonia* und *Agapanthia* (Coleoptera: Cerambycidae). Zeitschrift der arbeitsgemeinschaft oesterreich entomologen, 26: 77-90.

Holzschuh, C. 1977. Neue Bockkäfer aus Anatolien und Iran (Col., Cerambycidae). Koleopterologische Rundschau, 53: 127-136.

Holzschuh, C. 1980. Revision einer Cerambycidenausbeute des Naturhistorischen Museums Wien (Coleoptera). Annalen des Naturhistorischen Museums in Wien, 83: 573-574.

International comission of zoological nomenclature. 1999. International Code of Zoological Nomenclature. Fourth Edition. The International Trust for Zoological Nomenclature, London. 306 pp.

İren, Z. & Ahmed, M. K. 1973. Microlepidoptera and pests of fruit-trees in Turkey. Bitki Koruma Bülteni, Ankara, Turkey, 1: 41-42.

İyriboz, N. 1938. Bağ hastalıkları. T. C. Ziraat Vekaleti Neşriyatı Umumi sayı: 323, Ankara, 109-111.

İyriboz, N. 1940. İncir hastalıkları. T. C. Ziraat Vekaleti Neşriyatı Umumi sayı: 489, Izmir, 44-47.

Jenis, I. 2001. Long-horned Beetles, Vesperidae & Cerambycidae of Europe I. Atelier Regulus, Zlin, Czechoslovakia, 333 pp.

Kanat, M. 1998. Kahramanmaraş ormanlarında önemli zararlı böceklerin araştırılması. Yüksek Lisans Tezi, Karadeniz Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Trabzon, 41-127.

Kasatkin, D. G. 2005. [About a system of the genus *Plagionotus* sensu lato (Coleoptera: Cerambycidae: Clytini). Caucasian Entomological Bulletin], 1 (1): 49-54 (in Russian).

Kirby, W. 1826. In Kirby, W. & Spence, W. An Introduction to Entomology: or elements of the natural history of insects. Longman et al., London, Volumes: 1-4: 520, 531, 732 and 640 pp.

Kratochvil, J. 1985. Two new european species of Cerambycidae (Col.). Annotationes zoologicae et botanicae (Bratislava), 167: 1-7.

Küster, H. C. 1852. Die Käfer Europas. Nach der Natur beschrieben. Mit Beiträgen mehrerer Entomologen (Apeltz, Erichson, Kiesenwetter). Nürnberg, Bauer und Raspe. 24, 2 plates.

Lipp, H. 1937. Auffindung von Fabriciusschen Cerambyciden-Typen. Mitteilungen der Entomologischen Gesellschaft, 8 (4): 54-55.

Lodos, N. 1998. Entomology of Turkey VI (General, Applied and Faunistic). Ege Ü. Ziraat Fak. Yayınları No: 529, E. Ü. Faculty of Agriculture Press, İzmir, 300 pp.

Lobanov, A. L., Danilevsky, M. L. & Murzin, S. V. 1981. [Systematic list of Longicorn beetles (Coleoptera, Cerambycidae) of the USSR. 1]. Revue d'Entomologie, 60(4): 784-803 (in Russian).

Lorenc, J. 2007. Systematic checklist of the Cerambycoidea of the NW Palaearctic region. Part I Subfamily Parandrinae and Prioninae. Available from: <http://www.cerambycidae.cz/CHECKLIST%20pal.%201.pdf>

Malmusi, M. & Saltini, L. 2005. Cerambycidae raccolti dai componenti del Gruppo Modenese Scienze Naturali durante escursioni in Turchia tra il 1987-2003 (Contributo alla Fauna dei Cerambycidae di Turchia). Quaderno di studi e notizie di storia naturale della Romagna, n. 21, 28 pp. (unpublished).

Miroshnikov, A. I. 1998a. *Rhaesus* Motschulsky, 1875 - the valid name of the genus incorrectly called *Rhesus* Motschulsky, 1838 (Coleoptera, Cerambycidae).- Revue d'Entomologie, 77 (3): 616-617.

Miroshnikov, A. I. 1998b. Contribution to the knowledge of the longicorn beetles (Coleoptera Cerambycidae) of the Caucasus. 2. Tribe Xylosteini. Entomological news from Russia, 1 (1): 7-18.

Miroshnikov, A. I. 2000a. New longicorn beetles of the tribe Xylosteini from Asia (Coleoptera Cerambycidae). Entomologia Kubanica, 1: 37-54.

Miroshnikov, A. I. 2000b. Contribution to the knowledge of the longicorn beetles of the Caucasus. 3. Genus *Anaglyptus* Mulsant, 1839 (Coleoptera Cerambycidae). Entomologia Kubanica, 1: 61-103.

Mulsant, E. 1839. Histoire naturelle des Coléoptères de France. Longicornes. Maison, Paris, 304 pp.

Mulsant, E. 1863. Histoire naturelle des Coléoptères de France. Longicornes. Annales de la Societe d'Agriculture, Histoire naturelle et Arts utiles de Lyon, 590 pp.

Nizamlioğlu, K. 1957. Türkiye meyve ağacı zararlıları ve mücadelesi. Koruma Tarım İlaçları A. Ş. Neşriyatı, 5: 134, 146, 153-154.

Nizamlioğlu, K. & Gökmen, N. 1964. Damaging insects on olive in Turkey. Institute of Agriculture of Göztepe, İstanbul, 51-56.

Önalp, B. 1988. Taxonomic researches on Agapanthia Serville, 1835 species (Coleoptera, Cerambycidae: Lamiinae) I. H. Ü. Eğitim Fakültesi Dergisi, 3: 257-295.

Önalp, B. 1989. Taxonomic researches on Agapanthia Serville, 1835 species (Coleoptera, Cerambycidae: Lamiinae) II. H. Ü. Eğitim Fakültesi Dergisi, 4: 197-234.

Önalp, B. 1990. Systematic researches on Dorcadion Dalman, 1817 species in Turkey (Coleoptera, Cerambycidae: Lamiinae) I. H. Ü. Eğitim Fakültesi Dergisi, 5: 57-102.

Önalp, B. 1991. Systematic researches on Dorcadion Dalman, 1817 species in Turkey (Coleoptera, Cerambycidae: Lamiinae) II. H. Ü. Eğitim Fakültesi Dergisi, 6: 191-227.

Önder, F., Karsavuran, Y., Tezcan, S. & Önder, P. 1987. Scientific and Turkish names of some useful and harmful species of Agricultural, Forestic and Domestic Animals in Turkey. T. C. Ministry of Agriculture, Ankara (Turkish with English summary).

Öymen, T. 1987. The Forest Cerambycidae of Turkey. İ. Ü. Forest Faculty, İstanbul, 146 pp.

Özbek, H. 1978. *Hylotrupes bajulus* (L.) Serville in Erzurum and the near, and some others longhorn beetles. Atatürk Üniversitesi Ziraat Fakultesi Dergisi, 9 (1): 31-44 (in Turkish).

Özdikmen, H. 2003. The Genus *Cortodera* Mulsant, 1863 (Cerambycidae: Coleoptera) in Turkey. *Phytoparasitica*, 31 (5): 433-441.

Özdikmen, H. 2003. Check-list of the genus *Cortodera* Mulsant, 1863 (Coleoptera: Cerambycidae) in Turkey with two new records. *Acta Entomologica Slovenica*, 11 (2): 183-188.

Özdikmen, H. 2004. A check-list of the Genus *Pedostrangalia* Sokolov, 1896 (Coleoptera: Cerambycidae) from Turkey with a new record. *J. Ent. Res. Soc.*, 6 (1): 23-31.

Özdikmen, H. 2006. Contribution to the knowledge of Turkish longicorn beetles fauna (Coleoptera: Cerambycidae). *Munis Entomology & Zoology*, 1 (1): 71-90.

Özdikmen, H. & Çağlar, Ü. 2004. Contribution to the knowledge of longhorned beetles (Coleoptera, Cerambycidae) from Turkey, Subfamilies Prioninae, Lepturinae, Spondylidiinae and Cerambycinae. *J. Ent. Res. Soc.*, 6 (1): 39-69.

Özdikmen, H. & Çağlar, Ü. 2005. Three interesting records of longhorn beetles in Turkish fauna (Coleoptera: Cerambycidae). *Russian Entomological Journal*, 14 (1): 59-60.

Özdikmen, H. & Demir, H. 2006. Notes on longicorn beetles fauna of Turkey (Coleoptera: Cerambycidae). *Munis Entomology & Zoology*, 1 (1): 157-166.

Özdikmen, H. & Demirel, E. 2005. Additional Notes to the Knowledge of Longhorned Beetle Collection from Zoological Museum of Gazi University, Ankara, Turkey (GUZM) for Turkish Fauna (Coleoptera, Cerambycidae). *J. Ent. Res. Soc.*, 7 (3): 13-38.

Özdikmen, H. & Hasbenli, A. 2004a. Contribution to the knowledge of longhorned beetles (Coleoptera, Cerambycidae) from Turkey, Subfamily Lamiinae. *J. Ent. Res. Soc.*, 6 (2): 25-49.

Özdikmen, H. & Hasbenli, A. 2004b. A New Subspecies of *Dorcadion dimidiatum* Motschulsky, 1838 (Coleoptera, Cerambycidae, Lamiinae) from Turkey. *J. Ent. Res. Soc.*, 6 (3): 23-27.

Özdikmen, H. & Okutaner, A. Y. 2006. The longhorned beetles fauna (Coleoptera, Cerambycidae) of Kahramanmaraş province. *G. U. Journal of Science* 19 (2): 77-89.

- Özdikmen, H., Özdemir, Y. & Turgut, S.** 2005. Longhorned Beetles Collection of the Nazife Tuatay Plant Protection Museum, Ankara, Turkey (Coleoptera, Cerambycidae). *J. Ent. Res. Soc.*, 7 (2): 1-33.
- Özdikmen, H. & Şahin, Ö.** 2006. İç Anadolu Ormancılık Araştırma Müdürlüğü, Entomoloji Müzesi (Türkiye, Ankara) Teke Böcekleri Koleksiyonu (Coleoptera, Cerambycidae). *G. U. Journal of Science*, 19 (1): 1-8.
- Özdikmen, H. & Turgut, S.** 2006a. An evaluation on the known taxa of Necydalinae and Apatophyseinae from Turkey (Coleoptera: Cerambycidae). *Munis Entomology & Zoology*, 1 (2): 199-204.
- Özdikmen, H. & Turgut, S.** 2006b. A zoogeographical review of Spondylidinae in Turkey (Coleoptera: Cerambycidae). *Munis Entomology & Zoology*, 1 (2): 279-288.
- Özdikmen, H. & Turgut, S.** 2006c. The genus *Mesosa* Latreille, 1829 (Coleoptera, Cerambycidae) in Turkey with a new record. *Entomological News*, 117 (3): 309-312.
- Özdikmen, H.** 2007. The Longicorn Beetles of Turkey (Coleoptera: Cerambycidae) Part I - Black Sea Region. *Munis Entomology & Zoology* 2 (2): 179-422.
- Özdikmen, H.** 2008. The Longicorn Beetles of Turkey (Coleoptera: Cerambycidae) Part II – Marmara Region. *Munis Entomology & Zoology* 3 (1): 7-152.
- Özer, M. & Duran, M.** 1968. Orta Anadoluda yonca ve korungalara zarar yapan bazı böcek türleri üzerinde ilk çalışmalar. Ankara Üniversitesi Ziraat Fakültesi Yayınları, 316: 34-38.
- Perissinotto, A. & Luchini, S. R.** 1966. Coleotteri Raccolti Nel Vicino e Medio Oriente Nota I. *Dorcadiion* Dalm. (Coleoptera, Cerambycidae). *Bollettino della Società Entomologica Italiana*, 96 (9-10): 147-149.
- Pesarini, C. & Sabbadini, A.** 2004. Osservazioni sulla sistematica della tribù Agapanthiini Mulsant, 1839 (Coleoptera Cerambycidae). *Atti della Società Italiana di Scienze Naturali e del Museo Civico di Storia Naturale in Milano*, 145 (1): 117-132.
- Pic, M.** 1897. Descriptions de Coléoptères. *Bulletin de la Société d'Histoire Naturelle*. (Autumn), 304 pp.
- Pic, M.** 1901. Notes diverses et diagnoses (8e article). *L'Échange, Revue Linnéenne* 17 (203): 81-83.
- Rapuzzi, P. & Sama, G.** 1999. Descrizione di due nuovi *Chlorophorus* di Asia Minore (Coleoptera, Cerambycidae). *Lambillionea*, 96 (3) : 329-332.
- Reitter, E.** 1912. Cerambycidae, Fauna Germanica. Band IV. K. G. Lutz, Stuttgart, 236 pp.
- Rejzek, M. & Hoskovec, M.** 1999. Cerambycidae of Nemrut Dağı National Park (Anatolia, South-East Turkey). *Biocosme Mésogén*, Nice, 15 (4): 257-272.
- Rejzek, M., Sama, G. & Alziar, G.** 2001. Host Plants of Several Herb-Feeding Cerambycidae Mainly from East Mediterranean Region (Coleoptera : Cerambycidae). *Biocosme Mésogén*, Nice, 17(4): 263-294.
- Sabbadini, A. & Pesarini, C.** 1992. Note su *Purpuricenus budensis* (Goeze) e specie affini. *Bollettino della Società italiana di Entomologia*, Genova, 124 (1): 55-64.
- Sama, G.** 1982. Contributo allo studio dei coleotteri Cerambycidae di Grecia e Asia Minore. *Fragmenta Entomologica*, Roma, 16 (2): 205-227.

Sama, G. 1988. Coleoptera. Cerambycidae. Catalogo topographico e sinonimico.- Fauna d'Italia, vol. 25, 216 pp.

Sama, G. 1991. Note sulla nomenclatura dei Cerambycidae della regione Mediterranea (Coleoptera). Bollettino della Società italiana di Entomologia, Genova, 123 (2): 121-128.

Sama, G. 1993. Notes sur les Xylosteini Reitter (Coleoptera, Cerambycidae). Biocosme Mésogéen, Nice, 10 (1): 7-15.

Sama, G. 1994a. Note sulla nomenclatura dei Cerambycidae della regione mediterranea. II. Revisione di alcuni tipi di Kraatz, v. Heyden e Stierlin. (Coleoptera, Cerambycidae). Lambillionea, 94 (3): 321-334.

Sama, G. 1994b. Cerambycidae nuovi o poco noti del Mediterraneo Orientale (Coleoptera, Cerambycidae). Lambillionea, 94 (1) : 9-13.

Sama, G. 1994c. Descrizione di *Parmena striatopunctata* n. sp. della Turchia nord orientale e note sul genere *Delagrangeus* Pic, 1892 (Coleoptera, Cerambycidae). Lambillionea, 94 (4): 553-558.

Sama, G. 1995. Note sui Molorchini. II. I Generi *Glaphyra* Newman, 1840 e *Nathrioglaphyra* nov. (Coleoptera, Cerambycidae). Lambillionea, 95 (3): 363-390.

Sama, G. 1996a. Contribution a la connaissance des longicornes de Grece et d'Asie Mineure (Coleoptera, Cerambycidae). Biocosme Mésogéen, Nice, 12 (4): 101-116.

Sama, G. 1996b. Note préliminaire pour une révision du genre *Cortodera* Mulsant, 1863 (Coleoptera - Cerambycidae), avec la description de deux espèces nouvelles. Biocosme Mésogéen, Nice, 13 (4): 107-114.

Sama, G. 2002. Atlas of the Cerambycidae of Europe and the Mediterranean Area, Volume I, Kabourek, Zlin, 173 pp.

Sama, G. 2003. Descrizione di due nuovi Cerambycidae di Turchia: *Solaia antonellae* n. gen., n. sp. e *Helladia demelti* n. sp. Quaderno di studi e notizie di storia naturale della Romagna, 17 (suppl.): 69-78.

Sama, G. & Rapuzzi, P. 1993. Revisione dei generi *Saphanus* Serville, 1834 e *Drymochares* Mulsant, 1847. Lambillionea, 93: 278-294.

Sama, G. & Rapuzzi, P. 1999. Cerambycidae nuovi o poco noti di Turchia e Medio Orientes (Coleoptera, Cerambycidae). Lambillionea, 99 (3): 461-468.

Sama, G. & Rapuzzi, P. 2000. Note Préliminaire pour une faune des Cerambycidae du Liban (Coleoptera, Cerambycidae). Lambillionea, 100 (1): 7-23.

Schmitschek, E. 1944. Forstinsekten der Türkei und Ihre Umwelt Grundlagen der türkischen Forstentomologie, Volk und Reich Verlag Prag, 125-141 pp.

Sekendiz, O. A. 1974. Türkiye hayvansal kavak zararlıları üzerine araştırmalar. K. T. Ü. Orman Fakültesi Yayın no: 3, Trabzon, 194 pp.

Sekendiz, O. A. 1981. Doğu Karadeniz bölümünün önemli teknik hayvansal zararlıları üzerine araştırmalar. K. T. Ü. Orman Fakültesi Yayınları no: 12, Trabzon, 114 pp.

Semenov, A. 1900. Coleoptera Asiatica nova. Horae societatis entomologicae Rossicae, 34 (1899-1900): 303-334.

Silfverberg, H. 1979. Enumeratio Coleopterorum Fennoscandiae et Daniae.- Heksingfors Entomol. Bytesforening, 1: 54-57.

Simonetta, J. 1989. Contributo alla conoscenza dei Cerambicidi della Calabria (Coleoptera, Cerambycidae). Bollettino dell'Associazione Romana di Entomologia, 43 (1988): 49-53.

Stephens, J. F. 1829. A systematic Catalogue of British insects: being an attempt to arrange all the hitherto discovered indigenous insects in accordance with their natural affinities. Containing also the references to every English writer on entomology, and to the principal foreign authors. With all the published British genera to the present time. London, XXXIV + 388 pp.

Svacha, P. 2001. Polyphaga. 5. Familie Cerambycidae, Lamiinae. In Klausnitzer B. (ed.): Die Larven der Käfer Mitteleuropas 6. Heidelberg, Berlin, 248-298.

Svacha, P. & Danilevsky, M. L. 1986. Cerambycoid Larvae of Europe and Soviet Union (Coleoptera, Cerambycoidea), Part I. Acta Universitatis Carolinae – Biologica, 30: 1-186.

Svacha, P. & Danilevsky, M. L. 1988. Cerambycoid Larvae of Europe and Soviet Union (Coleoptera, Cerambycoidea), Part III. Acta Universitatis Carolinae – Biologica, 32: 1-205.

Taglianti, A. V., Audisio, P. A., Biondi, M., Bologna, M. A., Carpaneto, G. M., De Biase, A., Fattorini, S., Piattella, E., Sindaco, R., Venchi, A. & Zapparoli, M. 1999. A proposal for a chorotype classification of the Near East fauna, in the framework of the Western Palaearctic Region. Biogeographia 20: 31-59.

Tauzin, P. 2000. Complement a l'inventaire des Coleopteres Cerambycidae de Turquie. L'Entomologiste, 56 (4): 151-153.

Tauzin, P. 2001. Correctif a la note: Complement a l'inventaire des Coleopteres Cerambycidae de Turquie. L'Entomologiste, 57 (2): 51.

Tezcan, S. & Rejzek, M. 2002. Longhorn beetles (Coleoptera: Cerambycidae) recorded in cherry orchards in Western Turkey. Zoology in the Middle East, 27: 91-100.

Toros, S. 1996. Park ve Süs Bitkileri Zararlıları. A. Ü. Ziraat Fakültesi Yay. no: 1450, p. 85.

Tosun, İ. 1975. Akdeniz Bölgesi iğne yapraklı ormanlarında zarar yapan böcekler ve önemli türlerin parazit ve yırtıcıları üzerine araştırmalar. İstanbul 201 pp.

Tozlu, G. 2001a. Studies on Species Belonging to Elateridae, Buprestidae, Cerambycidae, Curculionidae (Coleoptera) and Diprionidae (Hymenoptera) Damaging on *Pinus sylvestris* L. in Sarıkamış (Kars) Forests. Türkiye Entomoloji Dergisi, 25 (3): 194-204.

Tozlu, G. 2001b. Determination of Damaging Insect Species on *Populus tremula* L. in Sarıkamış (Kars) and Studies on Biology of Some Important Species. Türkiye Entomoloji Dergisi, 25 (2): 133-146.

Tozlu, G. & Hayat, R. 2000. Biology of *Chlorophorus robustior* Pic, 1900 (Coleoptera: Cerambycidae), a new record and a new sainfoin (*Onobrychis sativa* Lam.) pest for Turkey. Israel Journal of Zoology, 46: 201-206.

Tozlu, G., Rejzek, M. & Özbek, H. 2002. A contribution to the knowledge of Cerambycidae (Coleoptera) fauna of Turkey. Part I: Subfamilies Prioninae to Cerambycinae. Biocosme Mèsogène, Nice, 19 (1-2): 55-94.

Tozlu, G., Rejzek, M. & Özbek, H. 2003. A Contribution to the Knowledge of Cerambycidae (Coleoptera) Fauna of Turkey Part II : Subfamily Lamiinae. Biocosme Mèsoeuropéen, Nice, 19 (3): 95-110.

Tuatay, N., Kalkandelen, A. & Aysev, N. 1972. Bitki Koruma Müzesi Böcek Kataloğu (1961-1971). T. C. Tarım Bakanlığı, Ankara, 53-55.

Ulusoy, R., Vatansever, G. & Uygun, N. 1999. The cherry pests, their natural enemies and observations on some important species in Ulukışla (Niğde) and Pozanti (Adana) provinces of Turkey. Türkiye Entomoloji Dergisi, 23 (2): 111-120.

Villiers, A. 1959. Cérambycides de Turquie. L' Entomologiste, 15 (1-2): 7-11.

Villiers, A. 1967. Coléoptères Cérambycides de Turquie (1. Partie) - L' Entomologiste, 23 (1): 18-22.

Villiers, A. 1978. Faune des Coleopteres de France, 1. Cerambycidae. Paris, 636 pp.

Vives, E. 2000. Coleoptera, Cerambycidae. Fauna Iberica, Vol. 12. Museo Nacional de Ciencias naturales. CSIC. Madrid, 715 pp.

Winkler, A. 1924-1932. Catalogus Coleopterorum regionis palaearcticae. Verlag von Albert Winkler, 1135-1226.

Yıldırım, E., Tozlu, G. & Aslan, A. 1998. Yıldırım, E., Tozlu, G., Aslan, A., 1998 - Oltu ve Şenkaya (Erzurum) ormanlarının entomolojik ve diğer sorunları ve çözüm önerileri. Geçmişten Geleceğe Oltu ve Çevresi Semp., 1-3 Temmuz 1998, Oltu-Erzurum, 546-554.

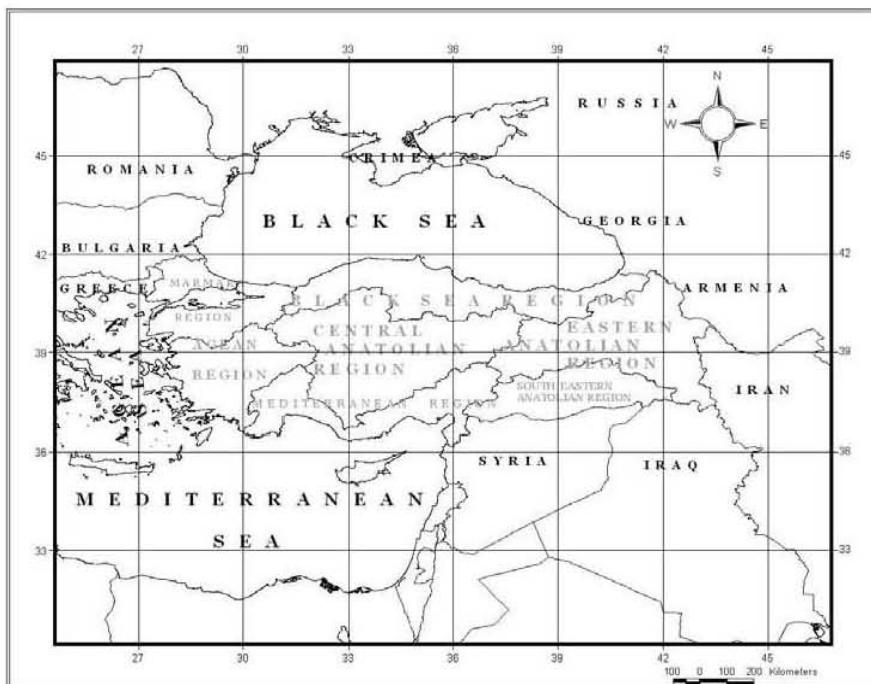
Yüksel, B. 1996. Doğu Ladin Ağaçlarında Zararlı Böcekler ve Predatörleri ve Parazit Türler-1 (Zararlı Böcekler). Yüksek Lisans Tezi, Karadeniz Teknik Üniversitesi Fen Bilimleri Enstitüsü, Trabzon, 222 pp.

APPENDIX

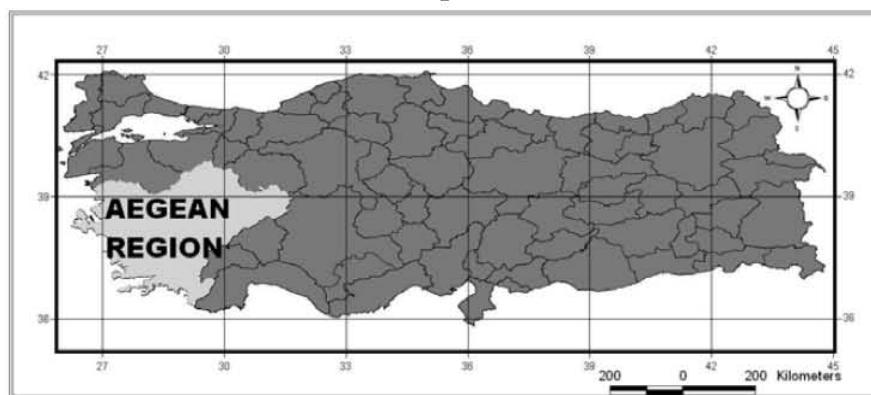
1. Map of Turkey's regions and adjacent areas.
2. Map of Aegean Region.
3. Map of the provinces of Aegean Region.
4. Map of Turkey's provinces and adjacent areas.
5. Map of the provinces of Turkey.
6. *Callergates gaillardotii* (Chevrolat, 1854) : Distribution in Turkey.
7. *Prinobius myardi* Mulsant, 1842 : Distribution in Turkey.
8. *Rhaesus serricollis* (Motschulsky, 1838) : Distribution in Turkey.
9. *Prionus coriarius* (Linnaeus, 1758) : Distribution in Turkey.
10. *Mesoprionus besicanus* (Fairmaire, 1855) : Distribution in Turkey.
11. *Cortodera discolor* Fairmaire, 1866 : Distribution in Turkey.
12. *Cortodera flavimana* (Waltl, 1838) : Distribution in Turkey.
13. *Alosterna bicoloripes* Pic, 1914 : Distribution in Turkey.
14. *Vadonia ciliciensis* (Daniel & Daniel, 1891) : Distribution in Turkey.
15. *Vadonia unipunctata* (Fabricius, 1787) : Distribution in Turkey.
16. *Pseudovadonia livida* (Fabricius, 1776) : Distribution in Turkey.
17. *Stictoleptura cordigera* (Füssli, 1775) : Distribution in Turkey.
18. *Stictoleptura scutellata* (Fabricius, 1781) : Distribution in Turkey.
19. *Paracorymbia fulva* (DeGeer, 1775) : Distribution in Turkey.
20. *Anastrangalia dubia* (Scopoli, 1763) : Distribution in Turkey.
21. *Anastrangalia montana* (Mulsant et Rey, 1863) : Distribution in Turkey.
22. *Pedostrangalia emmipoda* (Mulsant, 1863) : Distribution in Turkey.
23. *Pedostrangalia verticalis* (Germar, 1822) : Distribution in Turkey.
24. *Etorofus pubescens* (Fabricius, 1787) : Distribution in Turkey.
25. *Pachytodes erraticus* (Dalman, 1817) : Distribution in Turkey.

26. *Stenurella bifasciata* (Müller, 1776) : Distribution in Turkey.
27. *Stenurella melanura* (Linnaeus, 1758) : Distribution in Turkey.
28. *Stenurella septempunctata* (Fabricius, 1792) : Distribution in Turkey.
29. *Arhopalus rusticus* (Linnaeus, 1758) : Distribution in Turkey.
30. *Arhopalus syriacus* (Reitter, 1895) : Distribution in Turkey.
31. *Arhopalus tristis* (Fabricius, 1787) : Distribution in Turkey.
32. *Icosium tomentosum* Lucas, 1854 : Distribution in Turkey.
33. *Hesperophanes sericeus* (Fabricius, 1787) : Distribution in Turkey.
34. *Trichoferus fasciculatus* (Faldermann, 1837) : Distribution in Turkey.
35. *Trichoferus griseus* (Fabricius, 1792) : Distribution in Turkey.
36. *Trichoferus holosericeus* (Rossi, 1790) : Distribution in Turkey.
37. *Trichoferus spartii* (Müller, 1948) : Distribution in Turkey.
38. *Stromatium unicolor* (Olivier, 1795) : Distribution in Turkey.
39. *Phoracantha semipunctata* (Fabricius, 1775) : Distribution in Turkey.
40. *Cerambyx carinatus* (Küster, 1846) : Distribution in Turkey.
41. *Cerambyx cerdo* Linnaeus, 1758 : Distribution in Turkey.
42. *Cerambyx dux* (Faldermann, 1837) : Distribution in Turkey.
43. *Cerambyx miles* Bonelli, 1812 : Distribution in Turkey.
44. *Cerambyx nodulosus* Germar, 1817 : Distribution in Turkey.
45. *Purpuricenus budensis* (Götz, 1783) : Distribution in Turkey.
46. *Purpuricenus caucasicus* Pic, 1902 : Distribution in Turkey.
47. *Purpuricenus dalmatinus* Sturm, 1843 : Distribution in Turkey.
48. *Purpuricenus desfontainei* (Fabricius, 1792) : Distribution in Turkey.
49. *Purpuricenus nanus* Semenov, 1907 : Distribution in Turkey.
50. *Aromia moschata* (Linnaeus, 1758) : Distribution in Turkey.
51. *Nathrius brevipennis* (Mulsant, 1839) : Distribution in Turkey.
52. *Glaphyra kiesenwetteri* (Mulsant et Rey, 1861) : Distribution in Turkey.
53. *Glaphyra umbellatarum* (Schreber, 1759) : Distribution in Turkey.
54. *Brachypterooma ottomanum* Heyden, 1863 : Distribution in Turkey.
55. *Stenopterus flavicornis* Küster, 1846 : Distribution in Turkey.
56. *Stenopterus kraatzi* (Pic, 1892) : Distribution in Turkey.
57. *Stenopterus rufus* (Linnaeus, 1767) : Distribution in Turkey.
58. *Lampropterus femoratus* (Germar, 1824) : Distribution in Turkey.
59. *Callimoxys gracilis* (Brullé, 1832) : Distribution in Turkey.
60. *Certallum ebulinum* (Linnaeus, 1767) : Distribution in Turkey.
61. *Certallum thoracicum* Sharp, 1880 : Distribution in Turkey.
62. *Deilus fugax* (Olivier, 1790) : Distribution in Turkey.
63. *Hylotrupes bajulus* (Linnaeus, 1758) : Distribution in Turkey.
64. *Ropalopus clavipes* (Fabricius, 1775) : Distribution in Turkey.
65. *Leioderes tuerki* Ganglbauer, 1885 : Distribution in Turkey.
66. *Anaglyptus mysticoides* (Reitter, 1894) : Distribution in Turkey.
67. *Plagionotus detritus* (Linnaeus, 1758) : Distribution in Turkey.
68. *Neoplagionotus bobelayei* (Brullé, 1832) : Distribution in Turkey.
69. *Echinocerus floralis* (Pallas, 1773) : Distribution in Turkey.
70. *Chlorophorus aegyptiacus* (Fabricius, 1775) : Distribution in Turkey.
71. *Chlorophorus gratiosus* Marseul, 1868 : Distribution in Turkey.
72. *Chlorophorus sartor* (Müller, 1766) : Distribution in Turkey.
73. *Chlorophorus trifasciatus* (Fabricius, 1781) : Distribution in Turkey.
74. *Chlorophorus varius* (Müller, 1766) : Distribution in Turkey.
75. *Xylotrechus antilope* (Schönher, 1817) : Distribution in Turkey.
76. *Xylotrechus rusticus* (Linnaeus, 1758) : Distribution in Turkey.
77. *Clytus kumalarensis* Johannides, 2001 : Distribution in Turkey.
78. *Clytus rhamni* Germar, 1817 : Distribution in Turkey.
79. *Clytus schurmanni* Sama, 1996 : Distribution in Turkey.
80. *Monochamus galloprovincialis* (Olivier, 1795) : Distribution in Turkey.
81. *Herophila tristis* (Linnaeus, 1767) : Distribution in Turkey.
82. *Morimus ganglbaueri* Reitter, 1894 : Distribution in Turkey.
83. *Dorcadion bithyniense* Chevrolat, 1856 : Distribution in Turkey.
84. *Dorcadion bodemeyeri* Daniel, 1900 : Distribution in Turkey.

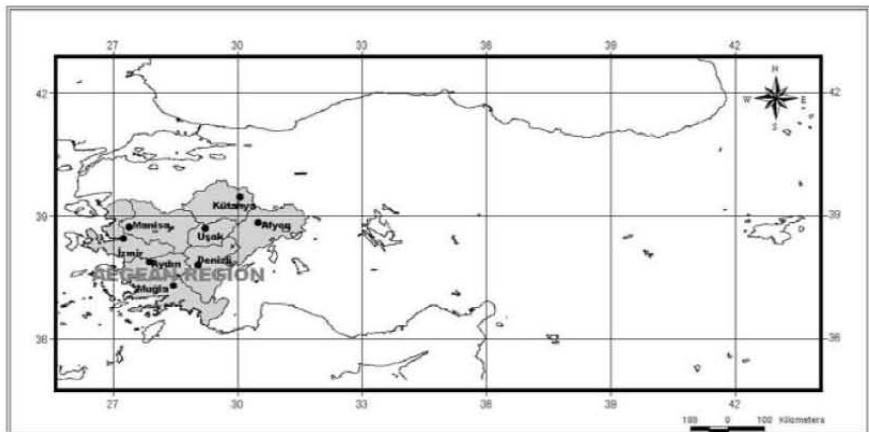
85. *Dorcadion brauni* Breuning, 1979 : Distribution in Turkey.
86. *Dorcadion cachinno* Thomson, 1867 : Distribution in Turkey.
87. *Dorcadion cinerarium* (Fabricius, 1787) : Distribution in Turkey.
88. *Dorcadion divisum* Germar, 1839 : Distribution in Turkey.
89. *Dorcadion equestre* (Laxman, 1770) : Distribution in Turkey.
90. *Dorcadion glabrofasciatum* Daniel, 1900 : Distribution in Turkey.
91. *Dorcadion infernale* Mulsant et Rey, 1863 : Distribution in Turkey.
92. *Dorcadion kindermanni* Waltl, 1838 : Distribution in Turkey.
93. *Dorcadion niveisparsum* Thomson, 1865 : Distribution in Turkey.
94. *Dorcadionpseudocinctellum* Breuning, 1943 : Distribution in Turkey.
95. *Dorcadion rolandmenradi* Peks, 1992 : Distribution in Turkey.
96. *Dorcadion scabricolle* Dalman, 1817 : Distribution in Turkey.
97. *Dorcadion septemlineatum* Waltl, 1838 : Distribution in Turkey.
98. *Dorcadion smyrnense* (Linnaeus, 1757) : Distribution in Turkey.
99. *Dorcadion subvestitum* Daniel, 1900 : Distribution in Turkey.
100. *Dorcadion weyersi* Fairmaire, 1866 : Distribution in Turkey.
101. *Dorcadion quadrimaculatum* Küster, 1848 : Distribution in Turkey.
102. *Dorcadion triste* Frivaldszky, 1845 : Distribution in Turkey.
103. *Niphona picticornis* Mulsant, 1839 : Distribution in Turkey.
104. *Pogonocerus perroudi* Mulsant, 1839 : Distribution in Turkey.
105. *Aegomorphus clavipes* (Schrank, 1781) : Distribution in Turkey.
106. *Acanthocinus aedilis* (Linnaeus, 1758) : Distribution in Turkey.
107. *Acanthocinus griseus* (Fabricius, 1792) : Distribution in Turkey.
108. *Saperda punctata* (Linnaeus, 1767) : Distribution in Turkey.
109. *Saperda populnea* (Linnaeus, 1758) : Distribution in Turkey.
110. *Saperda carcharias* (Linnaeus, 1758) : Distribution in Turkey.
111. *Oberea oculata* (Linnaeus, 1758) : Distribution in Turkey.
112. *Oberea erythrocephala* (Schräck, 1776) : Distribution in Turkey.
113. *Oberea ressli* Demelt, 1963 : Distribution in Turkey.
114. *Oxylia duponcheli* (Brullé, 1832) : Distribution in Turkey.
115. *Oxylia languida* Mulsant, 1863 : Distribution in Turkey.
116. *Pilemia hirsutula* (Frölich, 1793) : Distribution in Turkey.
117. *Pilemia tigrina* Mulsant, 1851 : Distribution in Turkey.
118. *Coptosia bithyniensis* Ganglbauer, 1884 : Distribution in Turkey.
119. *Helladria humeralis* (Waltl, 1838) : Distribution in Turkey.
120. *Neomusaria pauliraputii* Sama, 1993 : Distribution in Turkey.
121. *Phytoecia caerulea* (Scopoli, 1772) : Distribution in Turkey.
122. *Phytoecia croceipes* Reiche et Saulcy, 1858 : Distribution in Turkey.
123. *Phytoecia cylindrica* (Linnaeus, 1758) : Distribution in Turkey.
124. *Phytoecia geniculata* Mulsant, 1863 : Distribution in Turkey.
125. *Phytoecia icterica* (Schaller, 1783) : Distribution in Turkey.
126. *Phytoecia manicata* Reiche et Saulcy, 1858 : Distribution in Turkey.
127. *Phytoecia virgula* (Charpentier, 1825) : Distribution in Turkey.
128. *Opsilia coeruleoalba* (Scopoli, 1763) : Distribution in Turkey.
129. *Opsilia uncinata* (Redtenbacher, 1842) : Distribution in Turkey.
130. *Blepsisanus vittipennis* (Reiche, 1877) : Distribution in Turkey.
131. *Calamobius filum* (Rossi, 1790) : Distribution in Turkey.
132. *Theophilea cylindricollis* Pic, 1895 : Distribution in Turkey.
133. *Agapanthia kirbyi* (Gyllenhal, 1817) : Distribution in Turkey.
134. *Agapanthia asphodeli* (Latreille, 1804) : Distribution in Turkey.
135. *Agapanthia lateralis* Ganglbauer, 1884 : Distribution in Turkey.
136. *Agapanthia villosoviridescens* (De Geer, 1775) : Distribution in Turkey.
137. *Agapanthia cardui* (Linnaeus, 1767) : Distribution in Turkey.
138. *Agapanthia frivaldszkyi* Ganglbauer, 1884 : Distribution in Turkey.
139. *Agapanthia violacea* (Fabricius, 1775) : Distribution in Turkey.



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