

## New Records of Longhorn Beetles (Coleoptera: Cerambycidae) in Strandzha Mountain

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### ABSTRACT

During the period 2004-2011, the longhorn beetles (Coleoptera: Cerambycidae) of Strandzha were collected and studied in Bulgarian and Turkish parts of the mountain. Unidentified biological materials were also investigated in four entomological collections in Sofia in Bulgaria: Forest Research Institute; Institute of Biodiversity and Ecosystem Research; National Museum of Natural History; University of Forestry. As a result, 76 taxa of longhorn beetles from four subfamilies were identified: Prioninae (one species); Lepturinae (12 species and 12 subspecies), Cerambycinae (nine species and 10 subspecies) and Lamiinae (20 species and 12 subspecies). In Bulgarian part of Strandzha 61 taxa (36 species and 25 subspecies) were found, and in Turkish part 32 taxa (17 species and 15 subspecies). Thirteen taxa (six species and seven subspecies) are new records for Bulgarian part of Strandzha Mountain, and 22 taxa (11 species and 11 subspecies) are new records for Turkish part. Six taxa were found for first time and are new records for European part of Turkey: *Agapanthia (Homoblephara) maculicornis maculicornis* (Gyllenhal, 1817), *Dorcadion (Cribridorcadion) pedestre pedestre* (Poda von Neuhaus, 1761), *Phytoecia (Helladia) praetextata praetextata* (Steven, 1817), *Phytoecia (Phytoecia) pubescens* Pic, 1895, *Phytoecia (Pilemia) hirsutula hirsutula* (Frölich, 1793) and *Stictoleptura (Maculileptura) maculicornis* (DeGeer, 1775). Nowadays, the complex of longhorn beetles in Bulgarian and Turkish parts of Strandzha Mt. includes 121 and 79 taxa, respectively.

**Key words:** Cerambycid fauna, knowledge, Strandzha Mountain, Bulgaria, Turkey.

### INTRODUCTION

Strandzha Mountain (Istranca in Turkish) is located in the Eastern part of Thrace region, on the border between Bulgaria and Turkey. Its length from north to south is about 125 km and its width reaches 65 km. The total area of the mountain is about 10,000 km<sup>2</sup>, of which Turkish part occupies 65%. The main ridge is situated in Turkey, oriented from northwest to southeast, with the highest peak of the mountain Mahya Dağ (1031 m a.s.l.). In this region passes the main watershed between the basins of Black and Aegean Seas.

Forests of Strandzha Mt. are of South-Euxinian or Sub-Euxinian type formed by *Fagus orientalis* Lipsky, *Quercus polycarpa* Schur, *Q. frainetto* Ten., *Q. cerris* L. and

*Q. hartwissiana* Steven with undergrowth of evergreen laurel or deciduous shrubs. Flora and fauna of the mountain are rich and include many relict and endemic species.

Cerambycid fauna of Strandzha is relatively well studied in Bulgarian part of the mountain (Georgiev and Stojanova, 2003a, b; Rapuzzi and Georgiev, 2007). Although no special studies have been conducted in Turkish part of Strandzha, some publications provide useful information about distribution of longhorn beetles in different provinces of Turkey including European part of the country (Özdikmen, 2007; 2008a).

This work reports data about new records of longhorn beetles in Bulgarian and Turkish parts of Strandzha Mt.

## MATERIAL AND METHODS

The studies were conducted during the period 2004 - 2011 by three entomological methods: hand collection of cerambycids on flowers and host plants; collection of adult insects on grass, bushes and low parts of trees with entomological bag. Additionally, unidentified biological materials of the following entomological collections in Sofia in Bulgaria were revised: Forest Research Institute, Institute of Biodiversity and Ecosystem Research, National Museum of Natural History and University of Forestry.

In Bulgarian part of Strandzha Mt., the biological material was collected in 26 sites of five districts: Malko Tarnovo, Sredets, Tsarevo, Primorsko and Sozopol (Table 1).

In Turkish part of Strandzha the studies were conducted in 13 sites of four districts: Vize, Çatalca, Kirklareli and Demirköy (Table 1).

The longhorn beetles are listed in alphabetic order within each subfamily, by the catalogue of Danilevsky (2014a).

The new records are marked in the list: for Bulgarian part of Strandzha Mt. was used a black circle (●), and for Turkish part an asterisk (\*).

The status of Bulgarian taxa were specified by several studies (Georgiev and Stojanova, 2003a, b; Simandl, 2002; Doychev and Georgiev, 2004; Georgiev *et al.*, 2005; Siering and Beier, 2005; Rapuzzi and Georgiev, 2007; Migliaccio *et al.*, 2007), and, Turkish taxa - by the most important literature sources and websites (Özdikmen, 2007, 2008a, b; Löbl and Smetana, 2010; Danilevsky, 2014a, b, c; Hoskovec and Rejzek, 2014).

The cerambycids are deposited in entomological collections mentioned in the list below with the following abbreviations: [FRI] - Forest Research Institute (Sofia, Bulgaria); [IBER] Institute of Biodiversity and Ecosystem Research (Sofia, Bulgaria); [NMNH] National Museum of Natural History (Sofia, Bulgaria); [UF] University of Forestry (Sofia, Bulgaria).

## RESULTS

A total of 76 taxa of longhorn beetles were identified in Strandzha Mt. They belong to four subfamilies as follows: Prioninae (one species); Lepturinae (12 species and 12 subspecies), Cerambycinae (nine species and 10 subspecies) and Lamiinae (20 species and 12 subspecies).

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Table 1. Main characteristics of study areas.

District	Site	Habitat	Geographical coordinates	Altitude, m a.s.l.
<b>Bulgaria</b>				
Malko Tarnovo	Malko Tarnovo	Mixed <i>Quercus</i> spp. and <i>Fagus orientalis</i> stands	N 41°59'04" E 27°29'47"	372
Malko Tarnovo	Stoilovo	Karst, xerophyte herbaceous plants and <i>Carpinus orientalis</i>	N 42°00'53" E 27°30'17"	270
Malko Tarnovo	Zdezdetz (Petrova niva loc.)	Mixed <i>Quercus</i> spp. stands and herbaceous plants	N 42°03'41" E 27°31'58"	132
Malko Tarnovo	Zdezdetz	<i>Quercus cerris</i> and <i>Q. frainetto</i> stands	N 42°07'04" E 27°24'07"	370
Malko Tarnovo	Gramatikovo (Kachul. loc.)	Deciduous tree and shrub species along Veleka river, herbaceous plants	N42°01'29" E27°37'30"	82
Malko Tarnovo	Biala voda	Mixed <i>Quercus</i> spp. stands, meadows with herbaceous plants	N 42°09'29" E 27°26'07"	212
Sredets	Sredets (Bozhura loc.)	Mixed <i>Quercus</i> spp. stands, meadows with herbaceous plants	N 42°17'55" E 27°09'21"	247
Sredets	Fakia	<i>Quercus frainetto</i> and <i>Q. cerris</i> stand	N42°13'26" E27°08'05"	362
Sredets	Varovnik	Deciduous tree and shrubs along Fakiyska river	N42°13'33" E27°11'33"	125
Tsarevo	Kondolovo	Mixed <i>Quercus</i> spp. stands, meadows	N42°05'28" E27°40'54"	316
Tsarevo	Fazanovo (Popovi skali loc.)	<i>Quercus</i> spp. and <i>Fagus orientalis</i> stands	N 42°09'48" E 27°44'14"	51
Tsarevo	Brodilovo	Mixed <i>Quercus cerris</i> and <i>Q. frainetto</i> stands	N 42°06'17" E 27°50'50"	350
Tsarevo	Varvara	<i>Fagus orientalis</i> stand and herbaceous plants	N 42°06'49" E 27°53'19"	50
Tsarevo	Varvara (Garigi loc.)	<i>Phyllirea latifolia</i> and herbaceous plants	N42°07'03" E27°53'35"	60
Tsarevo	Ahtopol	Herbaceous plants near the beach	N 42°06'04" E 27°56'48"	11
Tsarevo	Sinemorets (outfall of Veleka river)	Deciduous tree and shrubs along Veleka river, herbaceous plants	N42°03'39" E27°57'53"	15
Tsarevo	Sinemorets (Silistar protected area)	<i>Fagus orientalis</i> , mixed <i>Quercus</i> spp. stands, herbaceous plants	N 42°01'33" E 28°00'48"	29
Tsarevo	Sinemorets (Silistar, Lipite loc.)	<i>Fagus orientalis</i> , meadows with herbaceous plants	N 42°02'55" E 27°59'26"	5
Tsarevo	Rezovo	Mixed <i>Quercus cerris</i> and <i>Q. frainetto</i> stands, meadows	N 41°59'47" E 28°00'48"	67
Tsarevo	Rezovo (outfall of Rezovska river)	Deciduous tree and shrubs along Rezovska river, herbaceous plants	N 41°58'52" E 28°01'28"	12

Table 1. Main characteristics of study areas.

District	Site	Habitat	Geographical coordinates	Altitude, m a.s.l.
<b>Bulgaria</b>				
Primorsko	Primorsko (Djuni loc.)	Mixed <i>Quercus</i> spp. stands, herbaceous plants	N 42°14'59" E 27°45'05"	7
Primorsko	Primorsko (Beglik tash loc.)	Mixed <i>Quercus</i> spp. and <i>Fagus orientalis</i> stands	N 42°18'40" E 27°45'58"	100
Primorsko	Primorsko (Perla loc.)	<i>Quercus</i> spp., shrubs and herbaceous plants near the beach	N 42°17'06" E 27°45'09"	22
Primorsko	Primorsko (outfall of Ropotamo river)	Deciduous tree and shrubs along Ropotamo river, herbaceous plants	N 42°18'07" E 27°43'45"	16
Primorsko	Yasna poliana	Meadow, marshy terrain along Dyavolska river	N 42°15'32" E 27°43'52"	10
Sozopol	Indzhe voyvoda	<i>Quercus cerris</i> and <i>Q. frainetto</i> stand	N 42°13'18" E 27°27'00"	299
<b>Turkey</b>				
Vize	Kiyiköy	Mixed <i>Quercus</i> spp. stands	N 41°39'25" E 28°05'11"	33
Vize	Kiyiköy	<i>Populus</i> plantations, shrubs and meadows along river	N 41°38'04" E 28°04'11"	6
Vize	Kiyiköy	Mixed <i>Carpinus orientalis</i> and <i>Quercus</i> spp. stands	N 41°37'42" E 28°04'04"	61
Vize	Kizilağaç	Mixed <i>Quercus</i> spp. and <i>Fagus orientalis</i> stands	N 41°43'50" E 27°50'06"	415
Vize	Kizilağaç	Forest trees, shrubs and pastures along river	N 41°41'02" E 27°52'51"	141
Vize	Kömürköy Köyü	Marsh and mixed <i>Quercus</i> spp. stands	N 41°39'24" E 27°54'46"	274
Vize	Vize	Karst, mixed <i>Quercus</i> spp. and <i>Carpinus orientalis</i> stands, xerophyte herbaceous plants	N 41°35'01" E 27°47'38"	348
Vize	Sergen	<i>Fagus orientalis</i> and mixed <i>Quercus</i> spp. stands	N 41°44'27" E 27°42'41"	744
Çatalca	Yalıköy	Mixed <i>Quercus</i> spp. stands	N 41°29'36" E 28°16'39"	2
Çatalca	Örencik Köyü	Marsh, meadows and mixed <i>Quercus</i> spp. stands	N 41°22'48" E 28°30'47"	16
Kirklareli	Beypinar	Xerophyte herbaceous plants	N 41°45'52" E 27°28'14"	457
Demirköy	Pinarhisar	Karst, xerophyte herbaceous plants and <i>Carpinus orientalis</i> stands above Dupnitsa cave	N 41°49'59" E 27°33'25"	430
Demirköy	Pinarhisar	<i>Fagus orientalis</i> stands around Dupnitsa cave	N 41°50'26" E 27°33'21"	337

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**Prioninae**

***Rhaesus serricollis* (Motschulsky, 1838)**

Bulgaria: 1♀, Varvara vill., Tsarevo district, July 2004, K. Galabova leg. [UF].

**Lepturinae**

**\**Alosterna tabacicolor tabacicolor* (DeGeer, 1775)**

Bulgaria: 1♂, Malko Tarnovo, 27.05.2010, I. Gjonov leg. [FRI]; 1♂, Varvara, Papia loc., 29.05.2010, I. Gjonov leg. [FRI]; 1♀, Primorsko, Beglik tash loc., 26.05.2011, I. Gjonov leg. [FRI]; 4♂♂, 2♀♀, Primorsko, outfall of Ropotamo river, 30.05.2011, G. Georgiev leg. [FRI]; 1♀, Sredets, Bozhura loc., 30.05.2011, G. Georgiev leg. [FRI]; 3♂♂, 3♀♀, Fazanovo, Popovi skali loc., 29.05.2011, G. Georgiev leg. [FRI].

Turkey: 2♂♂, Pinarhisar, *Fagus* stand around Dupnitsa cave, 23.05.2010, I. Gjonov leg. [FRI]; 1♀, Kiyiköy, mixed *Quercus* stand, 26.05.2011, I. Gjonov leg. [FRI].

**•*Anastrangalia sanguinolenta* (Linnaeus, 1760)**

Bulgaria: 1♂, Indzhe voyvoda, 19.05.2010, G. Georgiev leg. [FRI].

***Anoplodera (Anoplodera) rufipes rufipes* (Schaller, 1783)**

Bulgaria: 1♀, Indzhe voyvoda, 19.06.2010, G. Georgiev leg. [FRI]; 1♂, 2♀♀, Rezovo, 28.05.2011, G. Georgiev leg. [FRI].

***Anoplodera (Anoplodera) sexguttata* (Fabricius, 1775)**

Bulgaria: 1♂, Zvezdets, 05.06.2010, G. Georgiev leg. [FRI].

**•*Brachyta (Fasciobrachyta) balcanica* Hampe, 1871**

Bulgaria: 1♂, Stoilovo, karst habitat, 27.05.2011, on *Paeonia peregrina* Mill., G. Georgiev leg. [FRI].

Turkey: 1♀, Pinarhisar, karst habitat above Dupnitsa cave, 26.05.2011, on *Paeonia peregrina* Mill., I. Gjonov leg. [FRI].

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

Bulgaria: 1♀, Stoilovo, 27.05.2011, G. Georgiev leg. [FRI]; 1♀, Sinemorets, Silistar, Lipite beach, 27.05.2011, I. Gjonov leg. [FRI]; 1♂, 1♀, Varvara, Garigi loc., 27.05.2011, I. Gjonov leg. [FRI]; 2♀♀, Varvara, 27.05.2011, I. Gjonov leg. [FRI]; 5♂♂, 3♀♀, Rezovo, 28.05.2011, G. Georgiev leg. [FRI]; 2♀♀, Primorsko, Beglik tash loc., 28-29.05.2011, I. Gjonov leg. [FRI]; 3♂♂, 4♀♀, Fazanovo, Popovi skali loc., 29.05.2011, G. Georgiev leg. [FRI]; 9♂♂, 7♀♀, Primorsko, outfall of Ropotamo river, 30.05.2011, G. Georgiev leg. [FRI]; 1♀, Sredets, Bozhura loc., 30.05.2011, G. Georgiev leg. [FRI].

Turkey: 8♂♂, 5♀♀, Örencik Köyü, mixed *Quercus* stand, 23.05.2011, I. Gjonov leg. [FRI]; 1♂, 1♀, Kiyiköy, mixed *Quercus* stand, 26.05.2011, I. Gjonov leg. [FRI]; 1♀, Kizilağaç, mixed *Quercus* and *Fagus* stand, 24.05.2011, I. Gjonov leg. [FRI]; 2♀♀, Kömürköy Köyü, mixed *Quercus* stand, 24.05.2011, G. Georgiev leg. [FRI].

● ***Cortodera holosericea holosericea* (Fabricius, 1801)**

Bulgaria: 1♀, Varvara, Garigi loc., 27.05.2011, I. Gjonov leg. [FRI].

***Cortodera humeralis humeralis* (Schaller, 1783)**

Turkey: 2♀♀, Kizilağaç, mixed *Quercus* and *Fagus* stand, 24.05.2011, I. Gjonov leg. [FRI].

\* ***Dinoptera collaris* (Linnaeus, 1758)**

Bulgaria: 1♂, 2♀♀, Primorsko, Beglik tash loc., 28.05.2011, I. Gjonov leg. [FRI]; 2♂♂, 1♀, Primorsko, outfall of Ropotamo river, 30.05.2011, G. Georgiev leg. [FRI]; 1♂, 2♀♀, Fazanovo, Popovi skali loc., 29.05.2011, G. Georgiev leg. [FRI].

Turkey: 1♂, Kizilağaç, mixed *Quercus* and *Fagus* stand, 24.05.2011, I. Gjonov leg. [FRI]; 1♂, 1♀, Kömürköy Köyü, mixed *Quercus* stand, 24.05.2011, G. Georgiev leg. [FRI].

***Grammoptera ruficornis ruficornis* (Fabricius, 1781)**

Bulgaria: 1♀, Sinemorets, Silistar, Lipite beach, 27.05.2011, I. Gjonov leg. [FRI]; 1♂, 1♀, Primorsko, Beglik tash loc., 28.05.2011, I. Gjonov leg. [FRI]; 16♂♂, 13♀♀, Primorsko, outfall of Ropotamo river, 30.05.2011, G. Georgiev leg. [FRI].

\* ***Leptura (Leptura) quadrifasciata quadrifasciata* Linnaeus, 1758**

Turkey: 1♂, Yalikhöy, mixed *Quercus* stand, 23.05.2011, G. Georgiev leg. [FRI].

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

Bulgaria: 1♀, Zvezdets, 08.06.2009, G. Georgiev leg. [FRI].

\* ***Pedostrangalia (Pedostrangalia) revestita* (Linnaeus, 1767)**

Turkey: 1♀, Kizilağaç, mixed *Quercus* and *Fagus* stand, 24.05.2011, I. Gjonov leg. [FRI].

***Pedostrangalia (Neosphenalia) verticalis* (Germar, 1822)**

Bulgaria: 1♂, 1♀, Sinemorets, Silistar, Lipite beach, 29.05.2010, I. Gjonov leg. [FRI]; 2♀♀, Rezovo, 28.05.2011, G. Georgiev leg. [FRI].

***Pseudovadonia livida livida* (Fabricius, 1777)**

Bulgaria: 1♂, Sinemorets, outfall of Veleka river, 28.05.2011, G. Georgiev leg. [FRI]; 2♂♂, 3♀♀, Primorsko, Beglik tash loc., 28-29.05.2011, I. Gjonov leg. [FRI]; 2♂♂, 2♀♀, Fazanovo, Popovi skali loc., 29.05.2011, G. Georgiev leg. [FRI].

Turkey: 1♂, Pinarhisar, *Fagus* stand around Dupnitsa cave, 23.05.2010, I. Gjonov leg. [FRI]; 1♀, Kömürköy Köyü, marsh and mixed *Quercus* stand, 24.05.2011, G. Georgiev leg. [FRI].

***Rutpela maculata maculata* (Poda von Neuhaus, 1761)**

Bulgaria: 1♂, Zvezdets, 08.06.2009, G. Georgiev leg. [FRI].

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**\**Rhagium (Megarhagium) sycophanta* (Schrank, 1781)**

Turkey: 1♀, Kizilağaç, mixed *Quercus* and *Fagus* stand, 24.05.2011, P. Mitov leg. [FRI]; 1♀, Kömürköy, mixed *Quercus* stand, 24.05.2011, G. Georgiev leg. [FRI].

**\**Stenurella (Nigrostenurella) nigra nigra* (Linnaeus, 1758)**

Bulgaria: 1♂, Varvara, Papia loc., 29.05.2010, I. Gjonov leg. [FRI]; 1♀, Biala voda, 27.05.2011, G. Georgiev leg. [FRI]; 1♀, Sinemorets, Silistar, Lipite beach, 27.05.2011, I. Gjonov leg. [FRI]; 1♀, Sinemorets, outfall of Veleka river, 28.05.2011, G. Georgiev leg. [FRI]; 2♀♀, Primorsko, Beglik tash loc., 28-29.05.2011, I. Gjonov leg. [FRI]; 1♂, 1♀, Fazanovo, Popovi skali loc., 29.05.2011, G. Georgiev leg. [FRI]; 1♂, Sredets, Bozhura loc., 30.05.2011, G. Georgiev leg. [FRI].

Turkey: 2♂♂, 1♀, Kiyiköy, mixed *Carpinus* and *Quercus* stand, 24.05.2011, G. Georgiev leg. [FRI]; 1♂, 1♀, Kömürköy Köyü, marsh and mixed *Quercus* stands, 24.05.2011, G. Georgiev leg. [FRI]; 1♀, Kiyiköy, mixed *Carpinus* and *Quercus* stand, 26.05.2011, I. Gjonov leg. [FRI].

***Stenurella (Priscostenurella) bifasciata bifasciata* (Müller, 1776)**

Bulgaria: 1♀, Sinemorets, Silistar, Lipite beach, 29.05.2010, I. Gjonov leg. [FRI].

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

Bulgaria: 1♂, 1♀, Varvara, Papia loc., 29.05.2010, I. Gjonov leg. [FRI]; 1♀, Fakia, 01.06.2011, G. Georgiev leg. [FRI].

**\**Stictoleptura (Maculileptura) maculicornis* (DeGeer, 1775)**

Turkey: 1♂, Kizilağaç, forest trees, shrubs and herbs along river, 24.05.2011, I. Gjonov leg. [FRI].

***Stictoleptura (Maculileptura) pallens* (Brullé, 1832)**

Bulgaria: 1♀, Indzhe voyvoda, 19.05.2010, G. Georgiev leg. [FRI]; 1♂, Varvara, Papia loc., 29.05.2010, I. Gjonov leg. [FRI]; 1♂, Primorsko, Beglik tash loc., 28.05.2011, I. Gjonov leg. [FRI]; 1♂, 1♀, Fazanovo, Popovi skali loc., 29.05.2011, G. Georgiev leg. [FRI].

***Stictoleptura (Stictoleptura) erythroptera* (Hagenbach, 1822)**

Bulgaria: 1♀, Gramatikovo, Kachul loc., 24.06.2004, G. Georgiev leg. [FRI].

**●*Strangalia attenuata* (Linnaeus, 1758)**

Bulgaria: 1♂, Strandzha Mt., 15.06.1973 [NMNH].

**Cerambycinae**

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

Bulgaria: 2♂♂, 3♀♀, Indzhe voyvoda, 19.05.2010, G. Georgiev leg. [FRI]; 2♂♂, 2♀♀, Varvara, Garigi loc., 27.05.2011, I. Gjonov leg. [FRI]; 3♀♀, Rezovo, outfall of Rezovska river, 28.05.2011, G. Georgiev leg. [FRI]; 6♂♂, 9♀♀, Fazanovo, Popovi skali loc., 29.05.2011, G. Georgiev leg. [FRI]; 5♂♂, 7♀♀, Primorsko, outfall of Ropotamo river, 30.05.2011, G. Georgiev leg. [FRI].

● ***Callimus (Callimus) angulatus angulatus* (Schrank, 1789)**

Bulgaria: 1♀, Stoilovo, 27.05.2011, G. Georgiev leg. [FRI]; 1♂, Sinemorets, Silistar, Lipite beach, 27.05.2011, I. Gjonov leg. [FRI].

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

Turkey: 1♂, Vize, *Quercus* and *Carpinus* stand, 25.05.2011, I. Gjonov leg. [FRI].

● ***Cerambyx (Cerambyx) cerdo cerdo* Linnaeus, 1758**

Bulgaria: 1♀, Brodilovo, 27.06.2006, G. Georgiev leg. [FRI]; 1♂, Zvezdets, 01.06.2011, G. Georgiev leg. [FRI].

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

Bulgaria: 1♂, Malko Tarnovo, 30.07.1983, J. Ganev leg. [UF].

***Cerambyx (Microcerambyx) scopolii scopolii* Fuessly, 1775**

Bulgaria: 1♀, Zvezdets, 08.06.2009, G. Georgiev leg. [FRI]; 1♀, Rezovo, outfall of Rezovska river, 28.05.2011, G. Georgiev leg. [FRI]; 2♂♂, Fazanovo, Popovi skali loc., 29.05.2011, G. Georgiev leg. [FRI].

Turkey: 1♂, Kiyiköy, mixed *Quercus* stand, 22.05.2011, I. Gjonov leg. [FRI]; 1♂, Kizilağaç, mixed *Quercus* and *Fagus* stand, 24.05.2011, E. Tasheva leg. [FRI]; 1♂, Sergen, *Fagus* stand, 25.05.2011, G. Georgiev leg. [FRI].

\* ***Chlorophorus (Humeromaculatus) figuratus* (Scopoli, 1763)**

Bulgaria: 1♀, Zvezdets, 05.06.2010, G. Georgiev leg. [FRI]; 1♂, 2♀♀, Primorsko, Beglik tash loc., 28.05.2011, I. Gjonov leg. [FRI]; 1♀, Primorsko, Beglik tash loc., 29.05.2011, I. Gjonov leg. [FRI].

Turkey: 1♂, Pinarhisar, *Fagus* stand around Dupnitsa cave, 23.05.2010, I. Gjonov leg. [FRI].

\* ***Clytus (Clytus) arietis arietis* (Linnaeus, 1758)**

Turkey: 1♀, Kizilağaç, mixed *Quercus* and *Fagus* stand, 24.05.2011, I. Gjonov leg. [FRI].

***Clytus (Clytus) rhamni temesiensis* (Germar, 1824)**

Turkey: 1♂, Yalıköy, mixed *Quercus* stand, 23.05.2011, G. Georgiev leg. [FRI].

***Molorchus (Molorchus) umbellatarus umbellatarus* (Schreber, 1759)**

Bulgaria: 1♂, Malko Tarnovo, 27.05.2010, I. Gjonov leg. [FRI]; 1♀, Primorsko, outfall of Ropotamo river, 30.05.2011, G. Georgiev leg. [FRI].

***Paraclytus sexguttatus* (Adams, 1817)**

Bulgaria: 1♀, Izgrev, Marina reka river, *Fagus* stand, 08.05.2009, I. Gjonov leg. [FRI].

Turkey: 1♂, Sergen, *Fagus* stand, 25.05.2011, G. Georgiev leg. [FRI].



*New Records of Longhorn Beetles (Coleoptera: Cerambycidae) in Strandzha Mountain***\*Phymatodes (Phymatodes) testaceus (Linnaeus, 1758)**

Bulgaria: 1♀, Malko Tarnovo, 31.07.1983, J. Ganey leg. [UF]; 1♂, Malko Tarnovo, 27.05.2010, I. Gjonov leg. [FRI]; 1♂, 1♀, Varvara, 27-28.05.2011, P. Mitov leg. [FRI].

Turkey: 1♀, Kizilağaç, mixed *Quercus* and *Fagus* stand, 24.05.2011, I. Gjonov leg. [FRI].

**Plagionotus arcuatus arcuatus (Linnaeus, 1758)**

Bulgaria: 4♂♂, 8♀♀, Fazanovo, Popovi skali loc., 29.05.2011, G. Georgiev leg. [FRI].

**●Plagionotus detritus detritus (Linnaeus, 1758)**

Bulgaria: 1♀, Fazanovo, Popovi skali loc., 29.05.2011, G. Georgiev leg. [FRI].

**\*Ropalopus (Ropalopus) clavipes (Fabricius, 1775)**

Turkey: 1♂, 1♀, Kizilağaç, mixed *Quercus* and *Fagus* stand, 24.05.2011, I. Gjonov leg. [FRI].

**Stenopterus flavicornis Küster, 1846**

Bulgaria: 1♀, Zvezdets, Petrova niva loc., 24.06.2005, I. Gjonov leg. [FRI].

**Stenopterus rufus geniculatus Kraatz, 1863**

Bulgaria: 1♂, Zvezdets, 08.06.2009, G. Georgiev leg. [FRI]; 1♂, 2♀♀, Varvara, Papia loc., 29.05.2010, I. Gjonov leg. [FRI]; 1♂, Sinemorets, Silistar, Lipite beach, 29.05.2010, I. Gjonov leg. [FRI]; 1♀, Fakia, 01.06.2011, G. Georgiev leg. [FRI].

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

Turkey: 2♀♀, Kiyiköy, plantation of *Populus x euramericana* (Dode) Guinier along river, 22.05.2011, G. Georgiev leg. [FRI].

**Xylotrechus (Xylotrechus) antilope antilope (Schoenherr, 1817)**

Bulgaria: 1♂, Balgari, Marina reka, 25-28.06.2003, E. Migliaccio leg. [IBER]; 2♂♂, 3♀♀, Fazanovo, Popovi skali loc., 29.05.2011, G. Georgiev leg. [FRI].

**Lamiinae****Aegomorphus clavipes (Schrank, 1781)**

Bulgaria: 1♂, Malko Tarnovo, 27.05.2010, I. Gjonov leg. [FRI].

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

Bulgaria: 1♀, Sinemorets, outfall of Veleka river, 29.05.2010, I. Gjonov leg. [FRI]; 2♂♂, 2♀♀, Biala voda, 27.05.2011, G. Georgiev leg. [FRI]; 3♂♂, 2♀♀, Kondolovo, 27.05.2011, G. Georgiev leg. [FRI]; 2♀♀, Sinemorets, Silistar, Lipite beach, 27.05.2011, I. Gjonov leg. [FRI]; 1♂, 1♀, Varvara, Garigi loc., 27.05.2011, I. Gjonov leg. [FRI]; 1♂, 4♀♀, Ahtopol, 28.05.2011, G. Georgiev leg. [FRI]; 2♀♀, Sinemorets,

outfall of Veleka river, 28.05.2011, G. Georgiev leg. [FRI]; 1♂, Rezovo, outfall of Rezovska river, 28.05.2011, G. Georgiev leg. [FRI]; 1♂, 2♀♀, Primorsko, Beglik tash loc., 28-29.05.2011, I. Gjonov leg. [FRI].

Turkey: 1♂, Kizilağaç, forest trees, shrubs and herbs along river, 24.05.2011, I. Gjonov leg. [FRI].

### ***Agapanthia (Epoptes) cynarae cynarae* (Germar, 1817)**

Bulgaria: 1♂, 1♀, Fazanovo, Popovi skali loc., 29.05.2011, G. Georgiev leg. [FRI].

### **\**Agapanthia (Epoptes) dahli dahli* (Richter, 1821)**

Turkey: 2♂♂, 1♀, Kömürköy Köyü, mixed *Quercus* and *Fagus* stand, 24.05.2011, G. Georgiev leg. [FRI].

### **\**Agapanthia (Homoblephara) maculicornis maculicornis* (Gyllenhal, 1817)**

Bulgaria: 2♂♂, 5♀♀, Biala voda, 27.05.2011, on *Tragopogon* sp., G. Georgiev leg. [FRI].

Turkey: 1♂, Pinarhisar, xerophyte herbaceous plants above Dupnitsa cave, 23.05.2010, I. Gjonov leg. [FRI].

### ***Agapanthia (Smaragdula) osmanlis* Reiche and Saulcy, 1858**

Bulgaria: 1♀, Rezovo, outfall of Rezovska river, 28.05.2011, G. Georgiev leg. [FRI]; 1♂, Primorsko, Beglik tash loc., 29.05.2011, I. Gjonov leg. [FRI].

### ***Agapanthia (Smaragdula) violacea* (Fabricius, 1775)**

Bulgaria: 2♂♂, Varvara, Papia loc., 29.05.2010, I. Gjonov leg. [FRI]; 4♂♂, 3♀♀, Biala voda, 27.05.2011, G. Georgiev leg. [FRI]; 1♂, 2♀♀, Kondolovo, 27.05.2011, G. Georgiev leg. [FRI]; 2♀♀, Sinemorets, Silistar, Lipite beach, 27.05.2011, I. Gjonov leg. [FRI]; 1♂, Primorsko, Beglik tash loc., 28.05.2011, I. Gjonov leg. [FRI]; 1♂, 1♀, Fazanovo, Popovi skali loc., 29.05.2011, G. Georgiev leg. [FRI]; 1♀, Primorsko, outfall of Ropotamo river, 30.05.2011, G. Georgiev leg. [FRI]; 1♀, Sredets, Bozhura loc., 30.05.2011, G. Georgiev leg. [FRI].

Turkey: 2♂♂, Örencik Köyü, meadows and mixed *Quercus* stand, 23.05.2011, I. Gjonov leg. [FRI]; 1♂, Kömürköy Köyü, mixed *Quercus* stand, 24.05.2011, G. Georgiev leg. [FRI].

### ***Agapanthia (Synthapsia) kirbyi* (Gyllenhal, 1817)**

Bulgaria: 1♀, Zvezdets, 08.06.2009, G. Georgiev leg. [FRI].

### ***Agapanthiola leucaspis* (Steven, 1817)**

Bulgaria: 1♂, Sinemorets, outfall of Ropotamo river, 30.05.1982, M. Josifov leg. [IBER]; 1♀, Yasna poliana, near Dyavolska river, 28.05.2011, I. Gjonov leg. [FRI]; 1♀, Primorsko, Perla beach, 28.05.2011, G. Georgiev leg. [FRI].

### ***Anaesthetis testacea testacea* (Fabricius, 1781)**

Bulgaria: 1♂, Sinemorets vill., Silistar, Lipite beach, 29.05.2010, I. Gjonov leg. [FRI].

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

Bulgaria: 1♀, Malko Tarnovo, 08.07.1967, M. Josifov leg. [IBER]; 1♂, Fakia, 21.06.1978, M. Josifov leg. [IBER]; 1♀, Malko Tarnovo, 27.05.2010, I. Gjonov leg. [FRI]; 1♀, Yasna poliana, near Dyavolska river, 28.05.2011, I. Gjonov leg. [FRI]; 1♂, 2♀♀, Primorsko, Beglik tash loc., 28.05.2011, I. Gjonov leg. [FRI]; 1♂, 1♀, Primorsko, Beglik tash loc., 28-29.06.2011, I. Gjonov leg. [FRI].

● ***Deroplia genei genei* (Aragona, 1830)**

Bulgaria: 1♂, Varvara, Papia loc., 29.05.2010, I. Gjonov leg. [FRI].

\* ***Dorcadion (Cribridorcadion) pedestre pedestre* (Poda von Neuhaus, 1761)**

Turkey: 1♀, Kiyiköy, mixed *Carpinus orientalis* and *Quercus* spp. stand 24.05.2011, P. Mitov leg. [FRI]; 2♀♀, Vize, karst habitat with xerophyte herbaceous plants, 25.05.2011, P. Mitov and R. Bekchiev leg. [FRI].

***Leiopus (Leiopus) nebulosus nebulosus* (Linnaeus, 1758)**

Bulgaria: 1♂, Kosti, 21.05.1964, M. Keremidchiev leg. [FRI].

● ***Monochamus (Monochamus) galloprovincialis pistor* (Germar, 1818)**

Bulgaria: 1♀, Balgari, Marina reka protected area, 25-28.06.2003, E. Migliaccio leg. [IBER].

***Morimus asper funereus* Mulsant, 1863**

Bulgaria: 1♂, Zvezdets, 23.06.2009, G. Georgiev leg. [FRI].

\* ***Morimus orientalis* Reitter, 1894**

Bulgaria: 1♂, Bossna, 15.07.2009, G. Georgiev leg. [FRI].

Turkey: 2♂♂, Sergen, *Fagus* stand, 25.05.2011, G. Georgiev leg. [FRI].

***Neodorcadion bilineatum* (Germar, 1824)**

Bulgaria: 1♀, Primorsko, Beglik tash loc., 28.05.2011, A. Gjonova leg. [FRI].

\* ***Neodorcadion exornatum* (Fivaldszky von Frivald, 1835)**

Turkey: 1♀, Kiyiköy, mixed *Quercus* stand, 22.05.2011, I. Gjonov leg. [FRI].

***Oxyliia duponcheli* (Brullé, 1832)**

Bulgaria: 1♂, Strandzha Mt., 07.06.1907, D. Joakimov leg. [NMNH].

***Phytoecia (Helladia) millefolii* (Adams, 1817)**

Bulgaria: 1♀, Yasna poliana, near Dyavolska river, 28.05.2011, I. Gjonov leg. [FRI]; 1♂, Primorsko, Perla beach, 28.05.2011, I. Gjonov leg. [FRI].

● ***Phytoecia (Helladia) praetextata praetextata* (Steven, 1817)**

Bulgaria: 1♂, Brodilovo, below Papia peak, 08.05.2009, I. Gjonov leg. [FRI].

Turkey: 1♂, 2♀♀, Kizilağaç, forest trees, shrubs and herbs along river, 24.05.2011, I. Gjonov leg. [FRI].

***Phytoecia (Musaria) tuerki* Ganglbauer, 1884**

Bulgaria: 1♂, 2♀♀, Primorsko, outfall of Ropotamo river, 30.05.2011, G. Georgiev leg. [FRI].

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

Bulgaria: 1♀, Sinemorets, Silistar, Lipite beach, 29.05.2010, I. Gjonov leg. [FRI]; 2♂♂, 2♀♀, Sinemorets, Silistar, Lipite beach, 27.05.2011, I. Gjonov leg. [FRI]; 2♀♀, Ahtopol, 28.05.2011, G. Georgiev leg. [FRI]; 1♂, between Primorsko and Yasna poliana, Djavolska river, 28.05.2011, I. Gjonov leg. [FRI]; 1♂, Primorsko, Beglik tash loc., 29.05.2011, I. Gjonov leg. [FRI]; 1♂, 2♀♀, Primorsko, Djuni loc., 29.05.2011, I. Gjonov leg. [FRI].

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

Bulgaria: 1♂, 1♀, Varvara, Garigi loc., 27.05.2011, I. Gjonov leg. [FRI]; 1♂, 3♀♀, Yasna poliana, near Dyavolska river, 28.05.2011, I. Gjonov leg. [FRI]; 1♂, Rezovo, outfall of Rezovska river, 28.05.2011, G. Georgiev leg. [FRI]; 2♀♀, Primorsko, Beglik tash loc., 29.05.2011, I. Gjonov leg. [FRI].

Turkey: 1♂, Yalikhöy, 23.05.2011, mixed *Quercus* stand, I. Gjonov leg. [FRI]; 1♂, Kizilağaç, mixed *Quercus* and *Fagus* stand, 24.05.2011, I. Gjonov leg. [FRI]; 2♂♂, 2♀♀, Kizilağaç, forest trees, shrubs and herbs along the river, 24.05.2011, I. Gjonov leg. [FRI]; 1♀, Vize, karst habitat, 25.05.2011, I. Gjonov leg. [FRI]; 1♂, Kiyikhöy, meadows along the river, 26.05.2011, I. Gjonov leg. [FRI].

**\**Phytoecia (Phytoecia) pubescens* Pic, 1895**

Bulgaria: 1♂, Zvezdets, Petrova niva loc., 24.06.2005, I. Gjonov leg. [FRI]; 1♂, 2♀♀, Varovnik, Fakiiska river, 20.04.2006, I. Gjonov leg. [FRI]; 2♂♂, 1♀, Zvezdets, Petrova niva loc., 06.05.2009, R. Bekchiev leg. [FRI]; 3♀♀, Sinemorets, Silistar protected area, 09.05.2009, I. Gjonov leg. [FRI]; 1♂, between Malko Tarnovo and Stoilovo, 26.05.2010, I. Gjonov leg. [FRI].

Turkey: 1♂, 1♀, Pinarhisar, xerophyte herbaceous plants above Dupnitsa cave, 23.05.2010, I. Gjonov leg. [FRI]; 1♀, Pinarhisar, xerophyte herbaceous plants above Dupnitsa cave, 26.05.2011, I. Gjonov leg. [FRI].

● ***Phytoecia (Phytoecia) nigricornis* (Fabricius, 1781)**

Bulgaria: 1♂, Sinemorets, outfall of Veleka river, 29.05.2011, I. Gjonov leg. [FRI].

**\**Phytoecia (Phytoecia) pustulata pustulata* (Schrank, 1776)**

Turkey: 1♂, Pinarhisar, xerophyte herbaceous plants above Dupnitsa cave, 23.05.2010, I. Gjonov leg. [FRI]; 1♀, Vize, karst habitat, 25.05.2011, I. Gjonov leg. [FRI]; 2♀♀, Beyınar, xerophyte herbaceous plants, 25.05.2011, I. Gjonov leg. [FRI].

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

Bulgaria: 1♂, Gramatikovo, Kachul loc., 07.05.2006, I. Gjonov leg. [FRI].

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**\**Phytoecia (Pilemia) hirsutula hirsutula* (Frölich, 1793)**

Turkey: 1♀, Vize, xerophyte herbaceous plants, 25.05.2011, I. Gjonov leg. [FRI].

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

Bulgaria: 1♀, Sinemorets, Silistar, Lipite beach, 27.05.2011, I. Gjonov leg. [FRI].

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

Bulgaria: 1♀, Veleka River, 14.06.1973 [NMNH]; 1♂, Zvezdets, 08.06.2009, on a stem of cut down *Ulmus* sp., G. Georgiev leg. [FRI].

In Bulgarian part of Strandzha, 61 taxa (36 species and 25 subspecies) were established, and in Turkish part 32 taxa (17 species and 15 subspecies).

## DISCUSSION

In Bulgarian part of Strandzha Mt., 108 taxa of longhorn beetles have been collected and reported in different studies (Georgiev and Stojanova, 2003a, b; Simandl, 2002; Doychev and Georgiev, 2004; Georgiev *et al.*, 2005; Siering and Beier, 2005; Rapuzzi and Georgiev, 2007; Migliaccio *et al.*, 2007). In this study 13 taxa (six species and seven subspecies) are new records: *Anastrangalia sanguinolenta* (Linnaeus, 1761), *Brachyta (Fasciobrachyta) balcanica* Hampe, 1871, *Callimus (Callimus) angulatus angulatus* (Schrank, 1789), *Cerambyx (Cerambyx) cerdo cerdo* Linnaeus, 1758, *Cortodera holosericea holosericea* (Fabricius, 1801), *Deroplia genei genei* (Aragona, 1830), *Monochamus (Monochamus) galloprovincialis pistor* (Germar, 1818), *Phytoecia (Helladia) praetextata praetextata* (Steven, 1817), *Phytoecia (Phytoecia) nigricornis* (Fabricius, 1781), *Phytoecia (Phytoecia) virgula* (Charpentier, 1825), *Plagionotus detritus detritus* (Linnaeus, 1758), *Saperda (Compsidia) populnea* (Linnaeus, 1758) and *Strangalia attenuata* (Linnaeus, 1758). With these new records, the number of cerambycid fauna in Bulgarian part of Strandzha reached up 121 taxa.

Özdikmen (2007, 2008a, b) studied the cerambycids of Turkey by literature data and original materials and published surveys on longhorn beetles for Black Sea, Marmara and Aegean regions of the country. The author mentioned 56 cerambycid taxa in Kırklareli and Tekirdağ provinces in Strandzha Mt. Beside them another species (*Brachyta balcanica*) was also collected in the region of Kırklareli (Hoskovec and Rejzek, 2014). Twenty two taxa (11 species and 11 subspecies) are new for Turkish part of Strandzha Mt.: *Agapanthia (Epopetes) dahli dahli* (Richter, 1821), *Agapanthia (Homoblephara) maculicornis maculicornis* (Gyllenhal, 1817), *Alosterna tabacicolor tabacicolor* (DeGeer, 1775), *Chlorophorus (Humeromaculatus) figuratus* (Scopoli, 1763), *Clytus (Clytus) arietis arietis* (Linnaeus, 1758), *Cortodera flavimana flavimana* (Wattl, 1838), *Dinoptera collaris* (Linnaeus, 1758), *Dorcadion (Cribridorcadion) pedestre pedestre* (Poda von Neuhaus, 1761), *Leptura (Leptura) quadrifasciata quadrifasciata* Linnaeus, 1758, *Morimus orientalis* Reitter, 1894, *Neodorcadion*

*exornatum* (Frivaldszky von Frivald, 1835), *Pedostrangalia* (*Pedostrangalia*) *revestita* (Linnaeus, 1767), *Phymatodes* (*Phymatodes*) *testaceus* (Linnaeus, 1758), *Phytoecia* (*Helladia*) *praetextata praetextata* (Steven, 1817), *Phytoecia* (*Phytoecia*) *cylindrica* (Linnaeus, 1758), *Phytoecia* (*Phytoecia*) *pubescens* Pic, 1895, *Phytoecia* (*Phytoecia*) *pustulata pustulata* (Schrank, 1776), *Phytoecia* (*Pilemia*) *hirsutula hirsutula* (Frölich, 1793), *Rhagium* (*Megarhagium*) *sycophanta* (Schrank, 1781), *Ropalopus* (*Ropalopus*) *clavipes* (Fabricius, 1775), *Stenurella* (*Nigrostenurella*) *nigra nigra* (Linnaeus, 1758) and *Stictoleptura* (*Maculileptura*) *maculicornis* (DeGeer, 1775). With these new records, the number of cerambycid fauna of Turkish Strandzha reached up 79 taxa.

Six taxa (*S. maculicornis*, *A. maculicornis maculicornis*, *D. pedestre pedestre*, *P. praetextata praetextata*, *P. pubescens* and *P. hirsutula hirsutula*) were not previously found and are new records for European part of Turkey. Other 2 taxa (*Stenurella nigra nigra* and *Agapanthia dahli dahli*) are also not indicated in the Catalogue of Palaearctic Coleoptera (Löbl and Smetana, 2010) and the Catalogue of Palaearctic Cerambycoidea (Danilevsky, 2014a). However, Sama (2002) discussed both taxa as distributed in European Turkey probably due to unpublished materials in his collection.

Most of established new taxa for Strandzha Mt. are rather common or local in South-eastern Europe. However, there are five rarely reported and very interesting records - *Brachyta balcanica*, *Paraclytus sexguttatus*, *Agapanthia maculicornis*, *Phytoecia praetextata praetextata* and *Phytoecia tuerki*.

*Brachyta balcanica* is a Balkan-Anatolian species which develops on the roots of peony (*Paeonia peregrina*). In Bulgaria it is local from 0 to 1450 m a.s.l. (Migliaccio *et al.*, 2007). In Turkish entomological literature *B. balcanica* was not pointed as distributed in Strandzha and European part of Turkey (Özdikmen, 2007, 2008a, b; Özdikmen and Demir, 2006). However, (Hoskovec and Rejzek, 2014) found *B. balcanica* near Pinarhisar, and this species is included for European Turkey in new Catalogues of Palaearctic Cerambycidae (Löbl and Smetana, 2010; Danilevsky, 2014a). In this study, *B. balcanica* was established in the same locality in Turkey, and Stoilovo vill. near Malko Tarnovo in Bulgaria, located about 50 km from Pinarhisar.

*Paraclytus sexguttatus* is a South-Pontian species with dispersal center Caucasus. This relatively common in Caucasus species is extremely rare in the periphery of its range. In 2000, it was established in Bulgaria near the town of Malko Tarnovo in Strandzha (Georgiev and Stojanova, 2003b). Latter, it was reported for Turkish part of Strandzha by a specimen collected in 1993 near Demirköy (Özdikmen and Demir, 2006). In Anatolia only 2 localities of the species are known - in Artvin (Northeast Turkey) and Bolu (Central North Turkey) (Özdikmen and Demir, 2006; Özdikmen, 2007). *Paraclytus sexguttatus* develops in decaying and dead deciduous trees. The finding of this species in beech stands near Izgrev vill. in Bulgaria and Sergen vill. in Turkey confirms information of Danilevsky and Miroshnikov (1985) that *Fagus orientalis* is preferred trophic plant of *P. sexguttatus*.

*Agapanthia maculicornis* is a West Eurosiberian species, known with two subspecies: *A. maculicornis davidi* Sláma, 1986 in Italy, and *A. maculicornis*

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*maculicornis* in Central, Southeastern Europe and Western Siberia to Altay Mts. In Europe it is a thermophilous species associated with *Campanula glomerata* L., *Dianthus superbus* L., *Helianthemum* sp. and probably other herbaceous plants (Sama, 2002). In Bulgaria, *A. maculicornis maculicornis* was recently found in two sites: Bogdanovo vill. in Strandzha Mt. and Ustrem vill. in Tundzha valley near Sakar Mt. (Bringmann *et al.*, 2005). This species, however, is not included as distributed in Bulgaria in the Catalogue of Palaearctic Coleoptera (Löbl and Smetana, 2010). *Agapanthia maculicornis maculicornis* is also omitted in the Catalogue of Palaearctic Cerambycoidea (Danilevsky, 2014a), although it is pointed for Bulgaria in the check-list of Longicorn Beetles of Europe (Danilevsky, 2014b).

The new record for Strandzha and European part of Turkey, *Phytoecia praetextata*, is an East Mediterranean species known with two subspecies. In Southeastern Europe, Caucasus and Armenia nominotypical subspecies occurs, replaced by *Phytoecia praetextata nigricollis* Pic, 1891 in South Turkey and Near East. In Bulgaria, *P. praetextata* was reported only once (about 80 year ago) in a single locality, Rani list vill. in Eastern Rhodopes (Heyrovský, 1931).

*Phytoecia tuerki* was previously found in the region of outfall of Ropotamo River and other places of Bulgarian part of Strandzha Mt. (Bringmann, 1998). It is included (with rank of subspecies) for Bulgaria in the check-list of Longicorn Beetles of Europe (Danilevsky, 2014b), but is omitted in the Catalogues of Löbl and Smetana (2010) and Danilevsky (2014a).

In conclusion it could be noted that new records increase the strength of cerambycid fauna of Strandzha Mt. and European part of Turkey.

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