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SCIENTIFIC NOTES

THREE NEW RECORDS OF LONGHORNED BEETLE TAXA FOR KAYSERİ PROVINCE OF TURKEY (CERAMBYCIDAE: AGAPANTHIINAE AND LAMIINAE)

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[Özdikmen, H. 2026. Three new records of longhorned beetle taxa for Kayseri province of Turkey (Cerambycidae: Agapanthiinae and Lamiinae). Munis Entomology & Zoology, 21 (suppl.): 4945-4951**]**

The province of Kayseri is located on the Upper Kızılırmak River, also known as the "Halys River" region (Fig. 1). The central city of the province, Kayseri, is a medium-sized, industrialised city in Central Anatolian region. Being an Anatolian Tiger, the city is often cited in the first ranks among Turkey's cities. The city of Kayseri, as defined by the boundaries of the Kayseri Metropolitan Municipality, is structurally composed of five metropolitan districts called Melikgazi, Kocasinan, Hacılar, Talas, and İncesu. The province of Kayseri is situated on the northern part where the Southern side of the Central Anatolia Mountains and the Taurus Mountains approach to each other. As if in two lines and parallel to each other, these high mountains are aligned from the South-West to the North-East. There are many plains and plateaus between these mountain chains (Gül Çöteli, 2015).

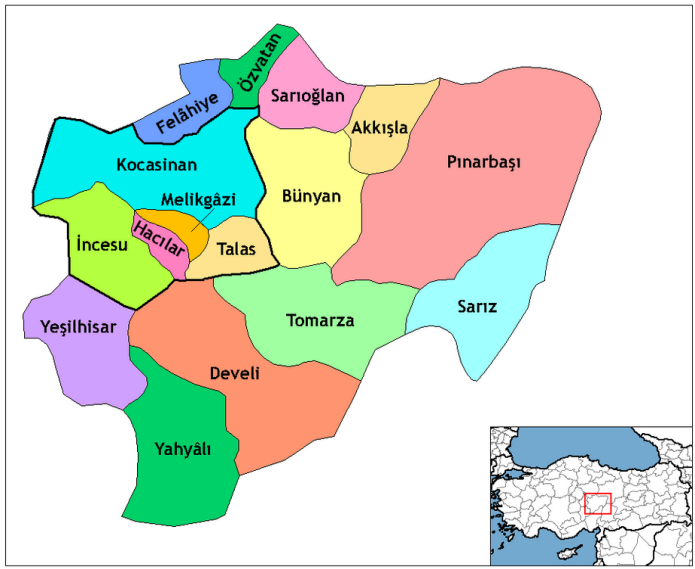


Figure 1. Districts of Kayseri province.

Apparently, Cerambycidae fauna of Kayseri province is a little-known. According to Özdikmen (2026a), Cerambycidae fauna of Kayseri province includes a total of 59 species-group taxa (47 species and 12 non-nominal subspecies).

Mehmet Koşar who is amateur nature observer in Turkey, focused mostly on birds (including audio recordings) and moths, sent me some photos of his observations on longhorned beetles in Kayseri province on June 19, 2026.

Following my identifications of them, it was determined that these longicorn beetle photos belong to 3 different species. Interestingly, all 3 longicorn beetle taxa are new records and initial determinations for the Cerambycidae fauna of Kayseri province according to Özdikmen (2026a,b,c). These are presented below.

Superfamily **CERAMBYCOIDEA**
Family **CERAMBYCIDAE** Latreille, 1802

Subfamily **AGAPANTHIINAE** Mulsant, 1839
Tribe **Agapanthiini** Mulsant, 1839
Genus ***Agapanthia*** Audinet-Serville, 1835: 35
type species *Cerambyx cardui* Linnaeus, 1767
Subgenus ***Agapanthia*** Audinet-Serville, 1835: 35
type species *Cerambyx cardui* Linnaeus, 1767

cardui Linnaeus, 1767: 632 (*Cerambyx*)
marginalis Mulsant, 1839: 179
nigroaenea Mulsant, 1839: 179
consobrina Chevrolat, 1840: 17
peragalli Mulsant, 1862: 364
grossa Pic, 1891g: 63
pannonica Kratochvíl, 1985: 3

Material: Turkey: Kayseri province, Kocasinan district, May 2026 and June 2026, observer and photographer Mehmet Koşar, 4 specimens.

The European species is widely distributed in Turkey. Known provincial distribution of this species in Turkey can be presented as below (Fig. 2). Accordingly, this species is the first record for Kayseri province.

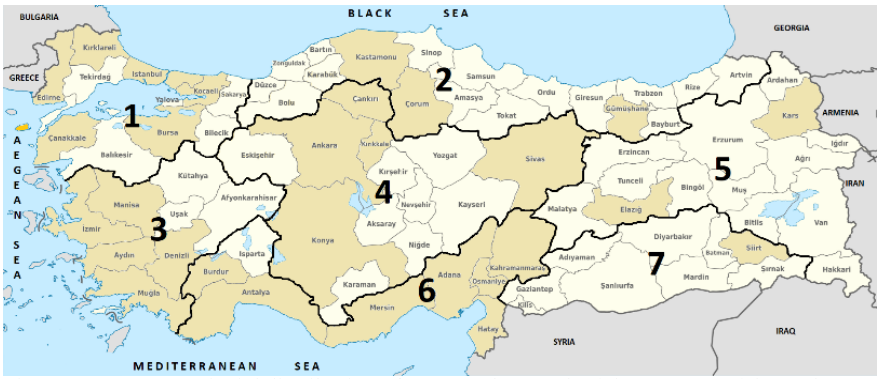


Figure 2. Known provincial distribution of *Agapanthia cardui* (Linnaeus, 1767) in Turkey.

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suturalis Fabricius, 1787: 149 (*Saperda*)
annulata Fabricius, 1793: 314 (*Saperda*)
velox Gistel, 1857a: 560
subacutalis Chevrolat, 1882: 63
ruficornis Pic, 1918: 5
rufofemoralis Pic, 1946: 8 [Constantinople]

Material: Turkey: Kayseri province, Kocasinan district, May 2026 and June 2026, observer and photographer Mehmet Koşar, 8 specimens.

The Mediterranean species is widely distributed in Turkey. Known provincial distribution of this species in Turkey can be presented as below (Fig. 3). Accordingly, this species is the first record for Kayseri province.

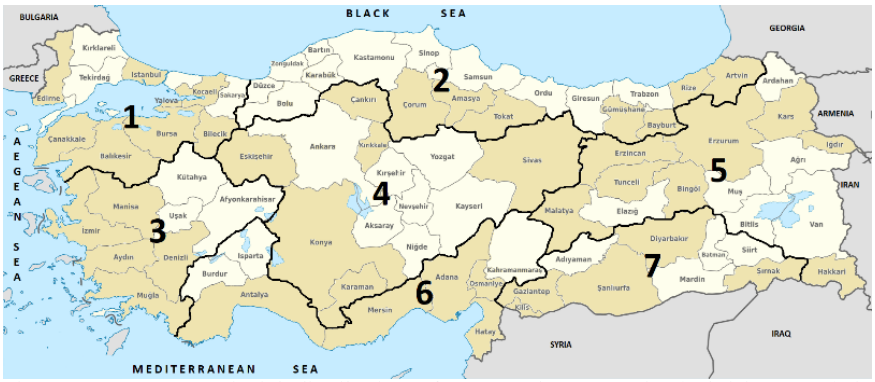


Figure 3. Known provincial distribution of *Agapanthia suturalis* (Fabricius, 1787) in Turkey.

Subfamily **LAMIINAE** Latreille, 1825
Tribe **Acanthocinini** Blanchard, 1845
Genus ***Leiopus*** Audinet-Serville, 1835a: 86
type species *Cerambyx nebulosus* Linnaeus, 1758
Subgenus ***Leiopus*** Audinet-Serville, 1835a: 86
type species *Cerambyx nebulosus* Linnaeus, 1758

syriacus tauricus Sama & Rapuzzi, 2010: 184

Material: Turkey: Kayseri province, Melikgazi district, May 2026, observer and photographer Mehmet Koşar, 3 specimens.

The Anatolian endemic subspecies is rather widely distributed in Mediterranean region of Turkey. Known provincial distribution of this subspecies in Turkey can be presented as below (Fig. 4). Accordingly, this subspecies is the first record for Kayseri province.



Figure 4. Known provincial distribution of *Leiopus syriacus tauricus* Sama & Rapuzzi, 2010 in Turkey.

As a result of the present note, Cerambycidae fauna of Kayseri province includes a total of 62 species-group taxa (49 species and 13 non-nominal subspecies) of 29 genera of 16 tribes in 6 subfamilies.

An updated list of Cerambycidae fauna in Kayseri province with the newly recorded taxa can be presented as below.

Superfamily **CERAMBYCOIDEA**
Family **CERAMBYCIDAE** Latreille, 1802
Subfamily **PRIONINAE** Latreille, 1802
Tribe **Prionini** Latreille, 1802
Genus ***Mesoprionus*** Jakovlev, 1887: 323
Subgenus ***Trispinicollis*** Özdikmen, 2025b: 3001
besikanus Fairmaire, 1855: 318 (*Prionus*) #
Genus ***Prionus*** Geoffroy, 1762: 198
coriarius Linnaeus, 1758: 389 (*Cerambyx*)
Subfamily **LEPTURINAE** Latreille, 1802
Tribe **Acmaeopsini** Della Beffa, 1915
Genus ***Cortodera*** Mulsant, 1863: 572
aksarayensis Özdikmen & Özbek, 2012: 931 # ***
flavimana torosensis Danilevsky, 2015c: 1055 # ***
rufipes rufipes Kraatz, 1876: 344 (*Grammoptera*) # ***
syriaca syriaca Pic, 1901f: 90
Genus ***Dinoptera*** Mulsant, 1863: 494
collaris Linnaeus, 1758: 398 (*Leptura*)
Tribe **Lepturini** Latreille, 1802
Genus ***Grammoptera*** Dejean, 1835: 356
Subgenus ***Grammoptera*** Dejean, 1835: 356
abdominalis Stephens, 1831: 262 (*Leptura*)
Genus ***Stenurella*** Villiers, 1974: 214
Subgenus ***Priscostenurella*** Özdikmen, 2013c: 516
bifasciata nigrosuturalis Reitter, 1895a: 88 (*Strangalia*) #
Genus ***Stictoleptura*** Casey, 1924: 280
Subgenus ***Stictoleptura*** Casey, 1924: 280

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cordigera cordigera Fuessly, 1775: 14 (*Leptura*)
tripartita Heyden, 1889: 329 (*Leptura*) #
Genus ***Vadonia*** Mulsant, 1863: 559
Subgenus ***Vadonia*** Mulsant, 1863: 559
unipunctata unipunctata Fabricius, 1787: 157 (*Leptura*) [NP]
vartanisi Danilevsky, 2014c: 259 # ***
Subfamily **CERAMBYCINAE** Latreille, 1802
Tribe **Cerambycini** Latreille, 1802
Genus ***Cerambyx*** Linnaeus, 1758: 388
Subgenus ***Cerambyx*** Linnaeus, 1758: 388
cerdo acuminatus Motschulsky, 1853: 79
dux Faldermann, 1837: 264 (*Hammaticherus*)
Tribe **Purpuricenini** J. Thomson, 1861
Genus ***Purpuricenus*** Dejean, 1821: 105
Subgenus ***Basiatropansexus*** Özdikmen, 2025g: 2789
interscapillatus interscapillatus Plavilstshikov, 1937a: 247 [RN] #
Tribe **Certallini** Fairmaire, 1864
Genus ***Certallum*** Dejean, 1821: 111
ebulinum Linnaeus, 1767: 637 (*Cerambyx*)
Tribe **Stenhomalini** Miroshnikov, 1989
Genus ***Stenhomalus*** White, 1855: 243
Subgenus ***Obriopsis*** G. Müller, 1948: 65
bicolor yazelae Özdikmen, 2019a: 9 # ***
Tribe **Hylotrupini** Rose, 1983
Genus ***Hylotrupes*** Audinet-Serville, 1834a: 77
bajulus Linnaeus, 1758: 396 (*Cerambyx*)
Tribe **Callidiini** Kirby, 1837
Genus ***Leioderes*** L. Redtenbacher, 1845: 110
tuerki tuerki Ganglbauer, 1886: 517 (*Callidium*) #
Tribe **Clytini** Mulsant, 1839
Genus ***Chlorophorus*** Chevrolat, 1863: 290
Subgenus ***Chlorophoroides*** Özdikmen, 2022: 637
damascenus Chevrolat, 1854: 483 (*Clytus*)
varius O. F. Müller, 1766: 188 (*Leptura*)
Subgenus ***Crassofasciatus*** Özdikmen, 2011a: 538
niehuisi Adlbauer, 1992: 497 # ***
Subgenus ***Perderomaculatus*** Özdikmen, 2011a: 537
sartor O. F. Müller, 1766: 188 (*Cerambyx*)
Genus ***Clytus*** Laicharting, 1784: 88
Subgenus ***Clytoides*** Özdikmen, 2023: 16
rhamni temesiensis Germar, 1824: 519 (*Callidium*)
Subgenus ***Paulomaculatus*** Özdikmen, 2023: 29
ciliciensis Chevrolat, 1863: 334 (*Sphegesthes*) #
Subgenus ***Pseudoclytus*** Özdikmen, 2023: 33
schurmanni Sama, 1996a: 108 # ***
Genus ***Echinocerus*** Mulsant, 1862: 143
armeniacus Reitter, 1890b: 213 (*Plagionotus*)
Genus ***Neoplagionotus*** Kasatkin, 2005: 51
bobelayei huseyini Lazarev, 2016a: 13

Genus ***Xylotrechus*** Chevrolat, 1860b: 456
Subgenus ***Rusticoclytus*** Vives, 1977: 130
rusticus Linnaeus, 1758: 398 (*Leptura*)
Subfamily **LAMIINAE** Latreille, 1825
Tribe **Acanthocinini** Blanchard, 1845
Genus ***Leiopus*** Audinet-Serville, 1835a: 86
Subgenus ***Leiopus*** Audinet-Serville, 1835a: 86
syriacus tauricus Sama & Rapuzzi, 2010: 184 # ***
Tribe **Tetropini** Portevin, 1927
Genus ***Tetrops*** Kirby, 1826 (in Kirby & Spence 1826: 498)
Subgenus ***Tetrops*** Kirby, 1826 (in Kirby & Spence 1826: 498)
praeustus anatolicus Özdikmen & Turgut, 2008b: 627 #
Tribe **Saperdini** Mulsant, 1839
Genus ***Saperda*** Fabricius, 1775: 184
Subgenus ***Compsidia*** Mulsant, 1839: 182
populnea populnea Linnaeus, 1758: 394 (*Cerambyx*)
Tribe **Phytoeciini** Mulsant, 1839
Genus ***Oxylia*** Mulsant, 1862: 398
argentata languida Ménétriés, 1839: 42 (*Phytoecia*)
Genus ***Phytoecia*** Dejean, 1835: 351
Subgenus ***Helladia*** Fairmaire, 1864a: 176
millefolii Adams, 1817: 311 (*Saperda*)
Subgenus ***Helladioides*** Özdikmen, 2024: 3126
armeniaca Frivaldszky, 1878: 10 [=1879a: 318; =1879b: 62] #
Subgenus ***Metallicophytoecia*** Özdikmen, 2025e: 1819
baccueti Brullé, 1832: 262 (*Saperda*)
caerulea Scopoli, 1772: 102 (*Leptura*)
Subgenus ***Neomusaria*** Plavilstshikov, 1928: 123
merkli Ganglbauer, 1884: 560 #
Subgenus ***Opsilia*** Mulsant, 1862: 387, 431
coerulescens coerulescens Scopoli, 1763: 49 (*Leptura*)
Subgenus ***Parobereina*** Danilevsky, 2018: 131
vittipennis leuthneri Ganglbauer, 1886: 523 #
Subgenus ***Phytoecia*** Dejean, 1835: 351
bangi Pic, 1897c: 189 #
cylindrica Linnaeus, 1758: 394 (*Cerambyx*)
virgula virgula Charpentier, 1825: 225 (*Saperda*)
Subgenus ***Phytoeciaoides*** Özdikmen, 2026:
annulipes Mulsant & Rey, 1863: 165 # ***
Subfamily **AGAPANTHIINAE** Mulsant, 1839
Tribe **Agapanthiini** Mulsant, 1839
Genus ***Agapanthia*** Audinet-Serville, 1835a: 35
Subgenus ***Agapanthia*** Audinet-Serville, 1835: 35
cardui Linnaeus, 1767: 632 (*Cerambyx*)
suturalis Fabricius, 1787: 149 (*Saperda*)
Subgenus ***Agapanthoplia*** Pesarini & Sabbadini, 2004b: 122
coeruleipennis Frivaldszky, 1878: 9 #
Subgenus ***Epoptes*** Gistel, 1857b: 93 [1857b: 605]
lateralis Ganglbauer, 1884: 541 # ***

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Subgenus ***Smaragdula*** Pesarini & Sabbadini, 2004b: 128
frivaldszkyi Ganglbauer, 1884: 546 #
persicola Reitter, 1894c: 146
violacea Fabricius, 1775: 187 (*Saperda*)
Subgenus ***Synthapsia*** Pesarini & Sabbadini, 2004b: 121
kirbyi samai Rapuzzi & Parisi, 2022: 86
Genus ***Calamobius*** Guérin-Méneville, 1847: xviii
filum Rossi, 1790: 152 (*Saperda*)
Genus ***Theophilea*** Pic, 1895d: 39
cylindricollis Pic, 1895d: 39 #
Subfamily **DORCADIONINAE** Swainson, 1840
Tribe **Dorcadionini** Swainson, 1840
Genus ***Dorcadion*** Dalman, 1817a: 397
Subgenus ***Cribridorcadion*** Pic, 1901c: 12
iconiense K. Daniel, 1900: 140 # ***
infernale miminfernale Breuning, 1970: 98 # ***
muchei Breuning, 1962a: 38 # ***
neslihanbalae Özdikmen, 2019b: 19 # ***
rarepunctatum Lazarev, 2016b: 211 # ***
scabricolle yahyaliense Bernhauer & Peks, 2011a: 217 # ***
Genus ***Megalodorcadion*** Pesarini & Sabbadini, 1999: 58
Subgenus ***Megalodorcadion*** Pesarini & Sabbadini, 1999: 58
escherichi Ganglbauer, 1897: 54 # ***

Note. In the above list: # Taxa originally described from Turkey / *** Endemic to Turkey

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