

**ADDITIONS AND CORRECTIONS TO THE NEW CATALOGUE
OF PALAEARCTIC CERAMBYCIDAE (COLEOPTERA) EDITED
BY I. LÖBL AND A. SMETANA (2010) FOR TURKISH TAXA**

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ABSTRACT. For Volume 6 of Catalogue of Palaearctic beetles [2010] more than 150 misprints, wrong geographical records, wrong status of certain names, wrong synonyms, and so on are fixed. Missing names, geographical data and references are added.

KEY WORDS: Additions, corrections, Catalogue of Palaearctic Cerambycidae.

As known, Turkish longhorned beetles have a rather rich fauna. The new Catalogue of Palaearctic Cerambycidae (Coleoptera) edited by I. Löbl and A. Smetana (2010) was prepared with the participation of 11 authors: K. Adlbauer, M. L. Danilevsky, A. Drumont, L. Hubweber, Z. Komiya, I. Löbl, J. Morati, P. Rapuzzi, G. Sama, A. Smetana and A. Weigel. Danilevsky (2010) stated that "the system of the authorship was rather complicated" and "The taxa of Western Palaearctic were arranged by G. Sama" who published many articles on Turkish fauna (over 2 genera, 25 species, 6 subspecies until 2009). However, it is clear that he has erroneous approaches on Turkish fauna and the system of some taxa in general. Hence the Catalogue included many mistakes and insufficiencies on Turkish fauna as seen below. The authors for Turkish taxa are M. L. Danilevsky for the data of Dorcadiini and G. Sama & I. Löbl for the data of other Turkish taxa in the Catalogue.

The main purpose of the present publication is to fix direct mistakes on taxonomy and geography. Moreover the system of some taxa was accepted by editors on the base on the position by G. Sama, which was not natural and so not acceptable. The natural system of such groups is proposed below. Some of them were presented by Danilevsky (2010). So, they are not mentioned in the present text again.

The references to the present article include only the publications absent in the references to the Catalog. All changes (additions, corrections and etc.) are underlined.

As another so important problem for the Catalogue, published and unpublished data are mixed in the Catalogue. In this form, it is impossible that given information in the Catalogue were based on published or unpublished data (originated from collections of authors). Therefore, if there is any mistake on the base of such data, it cannot be controled by readers. Consequently, unpublished data should be marked an available signal or only published data should be given in it. For example,

desfontainii inhumeralis Pic, 1891b: 24 E: GR TR* A: JO IS SY TR

In this case, the record of Asian Turkey is based on published data, while, that of European Turkey is stated unpublished data.

1. PAGE 52**PRINTED:**

Phytoecia (Blepisanis) vittipennis inhumeralis (Pic, 1900) and *Phytoecia (Blepisanis) vittipennis samai* Özdikmen & Turgut, 2008 **syn. nov.** of *Phytoecia (Blepisanis) vittipennis leuthneri* (Ganglbauer, 1885). According to Özdikmen & Turgut, 2008c, who raised the variety *inhumeralis* to subspecies rank, the distribution range of this population is restricted “a local area in S Turkey” listing four specimens collected in the provinces of Kaiseri, İçel and Adana. According to the same authors, the type series of *B. samai* was collected in the Amanos mountains. However, both *B. samai* and *B. vittipennis inhumeralis* only represent an extreme color form (“coloration élytrale noire étendue ce qui fait que la tache humerale claire est plus ou moins oblitérée, indistincte ou complètement nulle”) of *Blepisanis vittipennis leuthneri* Ganglbauer, 1886 (type locality: “bei Akbes (Syrien)”, in the Amanus mountains) (elytra black except for a light humeral spot), later on redescribed under the name *Phytoecia akbesiana* Pic, 1900 (type locality: “Haute Syrie, Akbès”).

NOTE:

Phytoecia (Blepisanis) samai was described by Özdikmen & Turgut (2008c) from Amanos Mountains in SC Turkey on the base of 25 males and 18 females specimens (not 4 specimens) and the differences of general morfologies, as well as, the male genital form from *Phytoecia (Blepisanis) vittipennis vittipennis* and *Phytoecia (Blepisanis) vittipennis inhumeralis* as a separate species, not subspecies of *Phytoecia (Blepisanis) vittipennis* (please see Özdikmen & Turgut, 2008 for details) However, *Phytoecia (Blepisanis) vittipennis* is the closest species to it. So the position of G. Sama was not natural and so not acceptable. It is a distinct species.

Secondly, *Phytoecia (Blepisanis) vittipennis inhumeralis* (Pic, 1900) is a valid subspecies. Since, it differs from others described varieties by not only elytral coloration, but also the coloration of femora. With regard to Breuning (1951), only the variety *inhumeralis* has black femora, neither *leuthneri* nor *akbesiana*. Anyway, Özdikmen & Turgut (2008) stated that “*Phytoecia (Blepisanis) vittipennis* is variable. M. L. Ganglbauer (1886) has already been described a variety in which a great part of elytra is black colored with only shoulders spotted more or less long distinct spots, under the name var. *leuthneri*. Then, a new variety, var. *inhumeralis*, was described by Pic (1900) based on examples that have more black colored elytra. In these samples, humeral spots are more or less obliterated, indistinct or even entirely disappeared. Another variety, var. *pallidior* was described by Pic (1901) from Anatolia. Elytral coloration of this variety is clearer than the type form and presutural band is not dark. A great part of legs is testaceous and at least tarsi and bases of femora are dark. Finally, var. *tokatensis* was described by Pic (1933) from Tokat province in N Turkey. In this variety, elytra testaceous with narrow and thin black margins. At the first sight, it resembles var. *pallidior* Pic, 1901 by the absence of a dark spot at the end of elytra.

The necessary corrections in this part are given below.

2. PAGE 53**PRINTED:**

Stictoleptura gevneensis Özdikmen & Turgut, 2008 **syn. nov.** of *Stictoleptura rufa rufa* (Brullé, 1832) based on the description, the type locality and on examination of the holotype illustration of *S. gevneensis*, as well as a long series of specimens from several counties of southern Turkey, including the type locality of *S. gevneensis*. The distinguishing characters used in the description based on a single male, fall within the variability of *S. rufa*.

NOTE:

Also the position of G. Sama was not natural and so not acceptable. *Stictoleptura gevneensis* Özdikmen & Turgut, 2008 that also was described on the base a single male specimen, is a distinct and unique species. It, most particularly, is not a synonym of *Stictoleptura rufa rufa* (Brullé, 1832) based on the description, the type locality and on examination of the holotype illustration.

Even it can easily be seen by examination of the holotype illustration in Özdikmen & Turgut (2008b), the species has no any elytral black spot (neither on elytral apex nor on middle of elytra) uniquely (see the reference). As stated by Özdikmen & Turgut (2008b),

this species is in the species group *erythroptera* clearly and without any black spot at elytral apex. Only *S. erythroptera* (Hagenbach, 1822) is in the species group *erythroptera* without black spot of elytral apex. At least, coloration of legs of *S. erythroptera* is completely different from *S. gevneensis*. Anyway, it is a separate species, not synonym of *S. rufa rufa*, *S. rufa dimidiata* or *Leptura attaliensis*. The later was described from Antalya province like *S. gevneensis*. But, they are not synonym due to *L. attaliensis* has a distinct black spot at the elytral apex like *S. rufa dimidiata*.

The necessary corrections in this part are given below.

3. PAGE 53

PRINTED:

Tetrops anatolicus Özdikmen & Turgut, 2008 **syn. nov.** of *Tetrops praeustus* (Linnaeus, 1758), based on the original description and a long series of topotypical specimens.

NOTE:

The position of G. Sama was not natural and so not acceptable too. It is clear that *anatolicus* Özdikmen & Turgut, 2008e was described as a new subspecies of *T. praeustus*, not a separate species. Mainly, the subspecies *T. praeustus anatolicus* is a color form of *T. praeustus praeustus* like *T. praeustus algiricus*. The later was regarded as a valid subspecies, but *T. praeustus anatolicus* was regarded as invalid. However, this taxon resembles *T. praeustus praeustus* and *T. praeustus algiricus* in terms of colour of elytra and colour of legs respectively. The subspecies can be easily distinguished from *Tetrops praeustus praeustus* (Linnaeus, 1758) by coloration of legs, and elytral punctuation which is more or less stronger than the nominative subspecies. Also the subspecies can be easily distinguished from *Tetrops praeustus algiricus* Chobaut, 1893 by dark spot on elytral apex. So the subspecies should be accepted as valid.

The necessary corrections in this part are given below.

4. PAGE 53-54

PRINTED:

Cortodera discolor var. *differens* Pic, 1898 as synonym of *Cortodera discolor* Fairmaire, 1866, based on the original description..... Pic confused three or four different species under the name *C. discolor*, as proved by the distribution given as "Grèce, Mésopotamie, Bosdagh, Amasie". While the name *differens* can refer only to a taxon occurring in the Asian part of Turkey, Özdikmen & Turgut (2008) considered the Greek *C. steineri* Sama, 1996 to be conspecific with *differens* Pic, 1898.

NOTE:

Thirdly, I think that Sama's approach on this subject is entirely arbitrary. The details about this subject can find in Özdikmen & Turgut (2008d). So, *C. differens* is not a synonym of *C. discolor*. *C. steineri*, on the other side, is a synonym of *C. differens*.

The necessary corrections are given below.

5. PAGE 54

PRINTED:

Necydalis hadullai Szallies, 1995, resurrected from synonymy with *N. ulmi* (Chevrolat, 1838), published unfounded by Özdikmen & Turgut (2006).

NOTE:

The position of G. Sama is unfounded essentially. The synonymy is based on the original description and illustrations of Szallies (1995) (see Özdikmen & Turgut, 2006 for details).

The necessary corrections are given below.

6. PAGE 58

PRINTED:

Several species of Cerambycidae were recorded from Turkey by elder authors, such as Akatay, 1948 and Schmitschek, 1944, based on obvious misidentifications. They were

reported in subsequent articles and books (e. G., Alkan, 2000; Gül-Zümreoğlu, 1975; Lodos, 1998 and others) until nowadays. Most of these wrong records, still repeated without control by some modern authors (Özdikmen & Turgut, 2006; Özdikmen, 2007), are omitted in the Catalogue.

NOTE:

This approach of Sama is erroneous basically. However, it includes some judicious facts. With regard to this approach, on the other hand, some older references on Turkish fauna should be overlooked completely. Since, in question references included the some wrong information that were sorted out by me as possible as with control over years. I think that Sama's approach is shortcuts in one sense. According to me, instead of this, the correct information in any reference should be evaluated. Thus, accumulated data over years should not be ignored. From this point of view, I think some mistakes and insufficiencies on Turkish fauna in the Catalogue originated from the acceptance by editors of the G. Sama's position.

7. PAGE 101

PRINTED:

abdominalis Stephens, 1831: 262 (*Leptura*) E: AB AL AR AU BE BH BU BY CR CZ DE FR GB GE GG GR HU IR IT MC NL PL PT RO SK SL SP ST SV SZ UK A: IN TR

MUST BE:

abdominalis Stephens, 1831: 262 (*Leptura*) E: AB AL AR AU BE BH BU BY CR CZ DE FR GB GE GG GR HU IR IT MC NL PL PT RO SK SL SP ST SV SZ TR UK A: IN TR

NOTE:

The record for European Turkey see Özdikmen [2008a and 2010c].

8. PAGE 101

PRINTED:

ruficornis ruficornis Fabricius, 1781: 247 (*Leptura*) [NP] E: AL AU BE BH BU BY CR CZ DE EN FR GB GE GR HU IR IT LA LS LT MC MD NL NR PL PT RO SK SL SP ST SV SZ UK YU A: TR

atra Fabricius, 1775: 197 (*Leptura*) [NO]

clavipes Geoffroy, 1785: 87 (*Stenocorus*)

laevis Herbst, 1784: 103 (*Leptura*)

pallipes Stephens, 1831: 264 (*Leptura*)

parisina Thunberg, 1784: 16 (*Leptura*)

pumila Schaller, 1783: 299 (*Leptura*)

rufipes Goeze, 1777: 501 (*Leptura*) [NO]

MUST BE:

ruficornis ruficornis Fabricius, 1781: 247 (*Leptura*) [NP] E: AL AU BE BH BU BY CR CZ DE EN FR GB GE GR HU IR IT LA LS LT MC MD NL NR PL PT RO SK SL SP ST SV SZ TR UK YU A: TR

atra Fabricius, 1775: 197 (*Leptura*) [NO]

clavipes Geoffroy, 1785: 87 (*Stenocorus*)

laevis Herbst, 1784: 103 (*Leptura*)

pallipes Stephens, 1831: 264 (*Leptura*)

parisina Thunberg, 1784: 16 (*Leptura*)

pumila Schaller, 1783: 299 (*Leptura*)

rufipes Goeze, 1777: 501 (*Leptura*) [NO]

NOTE:

The record for European Turkey see Özdikmen [2008a and 2010c].

9. PAGE 101

PRINTED:

ustulata Schaller, 1783: 298 (*Leptura*) E: AB AL AR AU BE BH BU BY CR CT CZ DE
FR GB GE GR HU IR IT MC MD NL NR PL PT RO SK SL SP ST SV SZ UK YU A: IN TR

MUST BE:

ustulata Schaller, 1783: 298 (*Leptura*) E: AB AL AR AU BE BH BU BY CR CT CZ DE FR GB
GE GR HU IR IT MC MD NL NR PL PT RO SK SL SP ST SV SZ TR UK YU A: IN TR

NOTE:

The record for European Turkey see Özdikmen [2008a and 2010c].

10. PAGE 103

PRINTED:

aethiops Poda von Neuhaus, 1761: 38 E: AR AB AL AU BE BH BY CH CT CZ DE EN FR GE
GG GR HU IT LA LS LT LU MD NL NT PL RO SK SL SP ST SZ UK YU A: ES FE FUJ
GUX HEB HEI JA JIL JIX KZ MG NC QIN SC WS YUN

MUST BE:

aethiops Poda von Neuhaus, 1761: 38 E: AR AB AL AU BE BH BY CH CT CZ DE EN FR GE
GG GR HU IT LA LS LT LU MD NL NT PL RO SK SL SP ST SZ UK YU A: ES FE FUJ
GUX HEB HEI JA JIL JIX KZ MG NC QIN SC TR WS YUN

NOTE:

The record for Asian Turkey see Özdikmen [2007].

11. PAGE 108

PRINTED:

cerambyciformis Schrank, 1781a: 154 (*Leptura*) E: AB AL AR AU BE BH BU BY CR CT CZ
DE EN FR GB GE GG GR HU IR IT LA LS LT LU MC MD NL NT PL PT RO SK SL SP ST
SZ UK YU

MUST BE:

cerambyciformis Schrank, 1781a: 154 (*Leptura*) E: AB AL AR AU BE BH BU BY CR CT CZ
DE EN FR GB GE GG GR HU IR IT LA LS LT LU MC MD NL NT PL PT RO SK SL SP ST
SZ UK YU A: TR

NOTE:

The record for Asian Turkey see Svacha & Danilevsky [1989], Özdikmen [2007].

12. PAGE 110

PRINTED:

revestita Linnaeus, 1767: 638 (*Leptura*) E: AL AU BE BH BU CR CZ DE FR FR FR GB GE
GR HU IT MD NL PL PT RO SK SL SP SV SZ TR UK YU

MUST BE:

revestita Linnaeus, 1767: 638 (*Leptura*) E: AL AU BE BH BU CR CZ DE FR FR FR GB GE
GR HU IT MD NL PL PT RO SK SL SP SV SZ TR UK YU A: TR

NOTE:

The record for Asian Turkey see Özdikmen [2007 and 2011a].

13. PAGE 113

PRINTED:

bifasciata bifasciata O. F. Müller, 1776: 93 (*Leptura*) E: AB AL AR AU BE BH BU BY CR
CT CZ EN FR GE GG GR HU IT LA LS LT LU MC MD NL NT PL PT RO SK SL SP ST SZ
TR UK YU A: ES IN IQ KZ TR WS XIN

...
bifasciata limbiventris Reitter, 1898a: 21 (*Strangalia*) E: GG A: TR
bifasciata nigrosuturalis Reitter, 1895a: 88 (*Strangalia*) A: LE SY TR

MUST BE:

bifasciata bifasciata O. F. Müller, 1776: 93 (*Leptura*) E: AB AL AR AU BE BH BU BY CR
 CT CZ EN FR GE GG GR HU IT LA LS LT LU MC MD NL NT PL PT RO SK SL SP ST SZ
 TR UK YU A: ES IN IQ KZ TR WS XIN

...
bifasciata limbiventris Reitter, 1898a: 21 (*Strangalia*) E: GG A: TR
bifasciata nigrosuturalis Reitter, 1895a: 88 (*Strangalia*) A: LE SY TR
bifasciata safronovi Danilevsky, 2011: 2 A: TR

NOTE:

The record for Asian Turkey see Danilevsky [2011a].

14. PAGE 113**PRINTED:**

novercalis Reitter, 1901b: 78 E: GG ST A: TR
samai Rapuzzi, 1995: 618 E: BU GR TR

MUST BE:

novercalis Reitter, 1901b: 78 E: GG ST A: TR
pamphylae Rapuzzi & Sama, 2009: 182 A: TR
samai Rapuzzi, 1995: 618 E: BU GR TR

NOTE:

The record for Turkey see Rapuzzi & Sama [2009].

15. PAGE 114**PRINTED:**

septempunctata suturata Reiche & Saulcy, 1858: 22 (*Strangalia*) E: AR BU GG A: TR

MUST BE:

septempunctata suturata Reiche & Saulcy, 1858: 22 (*Strangalia*) E: AR BU GG TR A: TR

NOTE:

The records for European Turkey see Özdikmen [2008a and 2010c].

16. PAGE 114**PRINTED:**

rubra rubra Linnaeus, 1758: 397 (*Leptura*) E: AL AU BE BH BU BY CR CT CZ DE EN FI
 FR GB GE GR HU IR IT LA LS LT LU MD NL NR NT PL PT RO SK SL SP ST SV SZ UK
 YU A: ES KZ NC SC WS

MUST BE:

rubra rubra Linnaeus, 1758: 397 (*Leptura*) E: AL AU BE BH BU BY CR CT CZ DE EN FI
 FR GB GE GR HU IR IT LA LS LT LU MD NL NR NT PL PT RO SK SL SP ST SV SZ TR
 UK YU A: ES KZ NC SC TR WS

NOTE:

The records for Turkey see Özdikmen [2007, 2008a and 2010c].

17. PAGE 114**PRINTED:**

cordigera anojaensis Sláma, 1982: 207 E: GR (Kriti) A: TR

cordigera cordigera Fuessly, 1775: 14 (*Leptura*) E: AB AR BE BU DE FR GE GG GR (north-east) IT RO SP SZ RO UK N: LB A: CY IN IQ IS LE SY TR

MUST BE:

cordigera anojaensis Sláma, 1982: 207 E: GR (Kriti) A: TR

cordigera cordigera Fuessly, 1775: 14 (*Leptura*) E: AB AR BE BU DE FR GE GG GR (north-east) IT RO SP SZ RO TR UK N: LB A: CY IN IQ IS LE SY TR

NOTE:

The records for European Turkey see Özdikmen [2008a and 2010c].

18. PAGE 115

PRINTED:

fulva DeGeer, 1775: 137 (*Leptura*) E: AL AU BE BH BU BY CR CZ FR GB GE GR HU IR IT LS LU MC NL PT RO SK SL SP ST SZ TR UK YU A: TR

affinis Marsham, 1802: 353 (*Leptura*)

apicalis Motschulsky, 1875: 142 (*Leptura*)

corsica Pic, 1894k: 206 (*Leptura*)

lutescens Geoffroy, 1785: 87 (*Stenocorus*)

tomentosa Fabricius, 1792b: 340 (*Leptura*)

gladiatrix Sama, 2008: 220 N: MO

...

rufa dimidiata K. Daniel & J. Daniel, 1891: 11 (*Leptura*) A: IN IQ TR

attaliensis K. Daniel & J. Daniel, 1891: 11 (*Leptura*)

rufa rufa Brullé, 1832: 263 (*Leptura*) E: AB AL AR BH BU CR GG GR IT MC RO ST YU A: TR

excelsa A. Costa, 1863: 24 (*Leptura*)

gevneensis Özdikmen & Turgut, 2008b: 549

nigropicta Fairmaire, 1866b: 278 (*Leptura*)

MUST BE:

fulva DeGeer, 1775: 137 (*Leptura*) E: AL AU BE BH BU BY CR CZ FR GB GE GR HU IR IT LS LU MC NL PT RO SK SL SP ST SZ TR UK YU A: TR

affinis Marsham, 1802: 353 (*Leptura*)

apicalis Motschulsky, 1875: 142 (*Leptura*)

corsica Pic, 1894k: 206 (*Leptura*)

lutescens Geoffroy, 1785: 87 (*Stenocorus*)

tomentosa Fabricius, 1792b: 340 (*Leptura*)

gevneensis Özdikmen & Turgut, 2008b: 549 A: TR

gladiatrix Sama, 2008: 220 N: MO

...

rufa dimidiata K. Daniel & J. Daniel, 1891: 11 (*Leptura*) A: IN IQ TR

attaliensis K. Daniel & J. Daniel, 1891: 11 (*Leptura*)

rufa rufa Brullé, 1832: 263 (*Leptura*) E: AB AL AR BH BU CR GG GR IT MC RO ST YU A: TR

excelsa A. Costa, 1863: 24 (*Leptura*)

nigropicta Fairmaire, 1866b: 278 (*Leptura*)

NOTE:

The necessary explanations are given in **2. PAGE 53**.

19. PAGE 117

PRINTED:

bipunctata mulsantiana Plavilstshikov, 1936: 341 (*Leptura*) E: MD RO ST UK

MUST BE:

bipunctata mulsantiana Plavilstshikov, 1936: 341 (*Leptura*) E: MD RO ST TR UK

NOTE:

The records for European see Özdikmen [2010c], Özdikmen & Turgut [2009a].

20. PAGE 117**PRINTED:**

bisignata bisignata Brullé, 1832: 264 (*Leptura*) **E:** BU GR

MUST BE:

bisignata bisignata Brullé, 1832: 264 (*Leptura*) **E:** BU GR TR **A:** TR

NOTE:

The records for European and Asian Turkey see Özdikmen [2010c], Özdikmen & Turgut [2009a].

21. PAGE 118**PRINTED:**

cursor Linnaeus, 1758: 393 (*Cerambyx*) **E:** AL AN AU BE BH BU BY CR CT CZ DE EN FI
FR GE HU IT LA LS LT MC MD NL NR NT PL RO SK SL SP ST SV SZ UK YU **A:** SHX
WS

MUST BE:

cursor Linnaeus, 1758: 393 (*Cerambyx*) **E:** AL AN AU BE BH BU BY CR CT CZ DE EN FI
FR GE HU IT LA LS LT MC MD NL NR NT PL RO SK SL SP ST SV SZ UK YU **A:** SHX
TR WS

NOTE:

The record for Turkey see Turgut et al. [2010], Özdikmen [2010a].

22. PAGE 119**PRINTED:**

quercus quercus Götze, 1783: 74 (*Cerambyx*) **E:** AU BE BH BU BY CR CT CZ DE FR GE GG
GR HU IT MC MD PL RO SK SL SP ST SZ UK YU **A:** ES MG TR WS

MUST BE:

quercus quercus Götze, 1783: 74 (*Cerambyx*) **E:** AU BE BH BU BY CR CT CZ DE FR GE GG
GR HU IT MC MD PL RO SK SL SP ST SZ TR UK YU **A:** ES MG TR WS

NOTE:

The record for European Turkey see Özdikmen [2008a and 2010c].

23. PAGE 122**PRINTED:**

alpina umbripennis Reitter, 1890e: 245 **E:** AB AR GG ST **A:** IN
armeniaca Pic, 1898k: 114
flavipennis Ganglbauer, 1897a: 53
rosinae Pic, 1902c: 8
xanthoptera Pic, 1898k: 115

MUST BE:

alpina umbripennis Reitter, 1890e: 245 **E:** AB AR GG ST **A:** IN TR
armeniaca Pic, 1898k: 114
alpina xanthoptera Pic, 1898k: 115 **A:** SY TR
flavipennis Ganglbauer, 1897a: 53
rosinae Pic, 1902c: 8

NOTE:

The record for Asian Turkey see Plavilstshikov [1936], Özdikmen [2007 and 2011a].

24. PAGE 122-123

PRINTED:

colchica kalashiani Danilevsky, 2000b: 39 E: AR
discolor Fairmaire, 1866b: 277 A: TR
differens Pic, 1898g: 50
prescutellaris Pic, 1933d: 5
testaceipes Pic, 1898k: 112

...

simulatrix Holzschuh, 1975: 83 A: TR
steineri Sama, 1997b: 112 E: GR

MUST BE:

colchica kalashiani Danilevsky, 2000b: 39 E: AR
differens Pic, 1898g: 50 E: GR A: TR
prescutellaris Pic, 1933d: 5
steineri Sama, 1997b: 112
discolor Fairmaire, 1866b: 277 A: TR
testaceipes Pic, 1898k: 112

...

simulatrix Holzschuh, 1975: 83 A: TR

NOTE:

The necessary explanations are given in **3. PAGE 53-54.**

25. PAGE 124

PRINTED:

transcaspica Plavilstshikov, 1936: 290 E: AB AR A: IN TM

MUST BE:

transcaspica Plavilstshikov, 1936: 290 E: AB AR A: IN TM TR

NOTE:

The record for Asian Turkey see Danilevsky [2011b].

26. PAGE 125

PRINTED:

elegans Faldermann, 1837: 319 (*Grammoptera*) E: AB AR CT GG ST A: IN TR

MUST BE:

elegans Faldermann, 1837: 319 (*Grammoptera*) E: AB AR CT GG ST TR A: IN TR

NOTE:

The record for Asian Turkey see Özdikmen [2007, 2008a, 2010c and 2011b].

27. PAGE 132

PRINTED:

caucasicum caucasicum Reitter, 1889e: 287 E: AB AR GG ST

MUST BE:

caucasicum caucasicum Reitter, 1889e: 287 E: AB AR GG ST A: TR

NOTE:

The record for Asian Turkey see Özdikmen [2007], Özdikmen & Turgut [2010c].

28. PAGE 132

PRINTED:

mordax DeGeer, 1775: 124 (*Leptura*) E: AL AU BE BH BU BY CR CT CZ DE EN FI FR GB
GE GR HU IR IT LA LT LU LS MC MD NL NR NT PL RO SK SL SP ST SV SZ UK YU A:
ES KZ WS

MUST BE:

mordax DeGeer, 1775: 124 (*Leptura*) E: AL AU BE BH BU BY CR CT CZ DE EN FI FR GB
GE GR HU IR IT LA LT LU LS MC MD NL NR NT PL RO SK SL SP ST SV SZ UK YU A:
ES KZ TR WS

NOTE:

The record for Asian Turkey see Özdikmen [2007], Özdikmen & Turgut [2010c].

29. PAGE 132

PRINTED:

pygmaeum Ganglbauer, 1882: 718 E: AB A: IN
pygmaeum Ganglbauer, 1886d: 234 (*Stenocorus*)
rosti Pic, 1898b: 18
sycophanta Schrank, 1781a: 137 (*Cerambyx*) E: AL AU BE BH BU BY CR CT CZ DE FI FR
GB GE GR HU IR IT LA LT MC MD NL PL PT RO SK SL SP ST SV SZ TR UK YU A: WS
grandiceps C. G. Thomson, 1866: 50
scrutator Olivier, 1795: 10 (*Stenocorus*)
syriacum Pic, 1892s: cxi [= 1893d: 414] A: SY TR
phrygium K. Daniel, 1906b: 176

MUST BE:

phrygium K. Daniel, 1906b: 176 A: TR
pygmaeum Ganglbauer, 1882: 718 E: AB A: IN
pygmaeum Ganglbauer, 1886d: 234 (*Stenocorus*)
rosti Pic, 1898b: 18
sycophanta Schrank, 1781a: 137 (*Cerambyx*) E: AL AU BE BH BU BY CR CT CZ DE FI FR
GB GE GR HU IR IT LA LT MC MD NL PL PT RO SK SL SP ST SV SZ TR UK YU A: WS
grandiceps C. G. Thomson, 1866: 50
scrutator Olivier, 1795: 10 (*Stenocorus*)
syriacum Pic, 1892s: cxi [= 1893d: 414] A: SY TR

NOTE:

The synonymy between *R. syriacum* Pic, 1892 (from Amanos Mts.) and *R. phrygium* Daniel, 1906 (from Taurus Mts.) is a polemic. These taxa are not synonym. Since, *R. syriacum* has the same coloration and pubescence especially on the pronotum and elytra with *R. sycophanta* except posterior parts of elytra. *R. phrygium* easily distinguished from *R. syriacum* and *R. sycophanta* by stronger pronotal and elytral pubescence especially except other diagnostic characters (see Özdikmen & Turgut, 2010 for details).

The records for Turkey see Özdikmen & Turgut [2010c], Özdikmen [2011a].

30. PAGE 133

PRINTED:

inquisitor inquisitor Linnaeus, 1758: 393 (*Cerambyx*) E: AL AU BE BH BU BY CR CT CZ
DE EN FI FR GB GE GR HU IR IT LA LS LT MD NE NL NR NT PL PT RO SK SL SP ST
SV SZ TR UK YU A: ES KZ MG WS **NAR**

MUST BE:

inquisitor inquisitor Linnaeus, 1758: 393 (*Cerambyx*) E: AL AU BE BH BU BY CR CT CZ
DE EN FI FR GB GE GR HU IR IT LA LS LT MD NE NL NR NT PL PT RO SK SL SP ST
SV SZ TR UK YU A: ES KZ MG TR WS **NAR**

NOTE:

The record for Asian Turkey see Özdikmen [2007], Özdikmen & Turgut [2010c].

31. PAGE 135

PRINTED:

bicolor bicolor Schrank, 1781a: 132 (*Cerambyx*) E: AL AU BE BH BU BY CR CT CZ EN FI
FR GE GR HU IT LA LT LU MC MD NL NT PL RO SK SL SP ST SZ UK YU A: KZ

MUST BE:

bicolor bicolor Schrank, 1781a: 132 (*Cerambyx*) E: AL AU BE BH BU BY CR CT CZ EN FI
FR GE GR HU IT LA LT LU MC MD NL NT PL RO SK SL SP ST SZ UK YU A: KZ TR

NOTE:

The record for Asian Turkey see Cebeci & Özdikmen [2010], Özdikmen & Turgut [2010d].

32. PAGE 135

PRINTED:

graecum graecum Schaufuss, 1862: 311 E: AB AR GG GR A: TR
limbatum Pic, 1901h: 31
graecum italicum G. Müller, 1966: 4 E: IT
juglandis Fairmaire, 1866b: 276 E: AB AR GG UK ST A: IN SY TR
anatolicum Pic, 1901h: 31
delagrangei Pic, 1901h: 31
geniculatum Pic, 1901h: 30
mesmini Pic, 1931c: 6
obscuripes Pic, 1903p: 163
praeustum Reitter, 1895a: 85
rufotibiale Pic, 1917g: 3
testaceipenne Pic, 1897p: 299

MUST BE:

graecum graecum Schaufuss, 1862: 311 E: AB AR GG GR TR A: IN SY TR
delagrangei Pic, 1901h: 31
geniculatum Pic, 1901h: 30
juglandis Fairmaire, 1866b: 276
limbatum Pic, 1901h: 31
praeustum Reitter, 1895a: 85
graecum italicum G. Müller, 1966: 4 E: IT
testaceipenne Pic, 1897p: 299 E: AB AR GG UK ST A: IN SY TR
anatolicum Pic, 1901h: 31
mesmini Pic, 1931c: 6
obscuripes Pic, 1903p: 163
rufotibiale Pic, 1917g: 3

NOTE:

It is a problematic group. The system of G. Sama was given in the Catalogue and it was published for the first time. With regard to me the old system is more reasonable.

For the records see Cebeci & Özdikmen [2010].

33. PAGE 136

PRINTED:

caucasicola caucasicola Plavilstshikov, 1936: 496 E: GG ST
caucasicola kadleci Miroshnikov, 2000a: 38 A: TR

MUST BE:

caucasicola caucasicola Plavilstshikov, 1936: 496 E: GG ST A: TR
caucasicola kadleci Miroshnikov, 2000a: 38 A: TR

NOTE:

The record for Asian Turkey see Özdikmen [2007 and 2010c].

34. PAGE 137**PRINTED:**

spinolae Frivaldszky von Frivald, 1837: 180 **E:** AU BH BU CR IT MC RO SL YU

MUST BE:

spinolae Frivaldszky von Frivald, 1837: 180 **E:** AU BH BU CR IT MC RO SL TR YU

NOTE:

The record for European Turkey see Özdikmen [2008a and 2010c].

35. PAGE 137**PRINTED:**

ferus Mulsant, 1839: 64 (*Criocephalus*) **E:** AB AR AU BE BH BU BY CR CT CZ DE EN FR
GB GE GG GR HU IR IT LA LT LU MA MC MD NL NT PL PT RO SK SL SP ST SV SZ
UK **N:** AG MO MR TU **A:** ES CY FE IS JO KZ TR WS

MUST BE:

ferus Mulsant, 1839: 64 (*Criocephalus*) **E:** AB AR AU BE BH BU BY CR CT CZ DE EN FR
GB GE GG GR HU IR IT LA LT LU MA MC MD NL NT PL PT RO SK SL SP ST SV SZ
UK **N:** AG MO MR TR TU **A:** ES CY FE IS JO KZ TR WS

NOTE:

The record for European Turkey see Özdikmen & Turgut [2006b], Özdikmen [2010c].

36. PAGE 137**PRINTED:**

rusticus Linnaeus, 1758: 395 (*Cerambyx*) **E:** AB AL AR AU BE BH BU BY CR CT CZ DE EN
FI FR GB GE GG GR HU IR IT LA LS LT LU MC MD NL NR NT PL RO SK SL SP ST SV
SZ UK **N:** MO **A:** ES FE FUJ GAN GUI HAI HEB HEI HUB JA JIL JIX KZ LIA MG
NMO NC SC SCH SHA SHN TR WS YUN ZHE

MUST BE:

rusticus Linnaeus, 1758: 395 (*Cerambyx*) **E:** AB AL AR AU BE BH BU BY CR CT CZ DE EN
FI FR GB GE GG GR HU IR IT LA LS LT LU MC MD NL NR NT PL RO SK SL SP ST SV
SZ TR UK **N:** MO **A:** ES FE FUJ GAN GUI HAI HEB HEI HUB JA JIL JIX KZ LIA MG
NMO NC SC SCH SHA SHN TR WS YUN ZHE

NOTE:

The record for European Turkey see Özdikmen [2008a and 2010c].

37. PAGE 139**PRINTED:**

castaneum Linnaeus, 1758: 396 (*Cerambyx*) **E:** AB AL AU BE BH BU BY CR CT CZ DE EN
FI FR GB GE GG GR HU IR IT LA LS LT LU MD NL NR NT PL RO SK SL SP ST SV SZ
UK YU **A:** ES FE FUJ GAN HEB HEI JA JIL KZ MG NIN NMO QIN SC SHA SHX WS
XIN YUN ZHE

MUST BE:

castaneum Linnaeus, 1758: 396 (*Cerambyx*) **E:** AB AL AU BE BH BU BY CR CT CZ DE EN
FI FR GB GE GG GR HU IR IT LA LS LT LU MD NL NR NT PL RO SK SL SP ST SV SZ
UK YU **A:** ES FE FUJ GAN HEB HEI JA JIL KZ MG NIN NMO QIN SC SHA SHX TR
WS XIN YUN ZHE

NOTE:

According to the position of G. Sama, there is no any member of the genus *Tetropium* in Turkey. So the old records which were completely belong to older Turkish authors, were overlooked by him. This approach of Sama was not natural and so not acceptable. Why it does not occur, for example, *T. castaneum* in Turkey, while, the species occurs in Bulgaria, Greece, Azerbaijan, Georgia?...

The record for Asian Turkey see Özdikmen & Turgut [2006b], Özdikmen [2007].

38. PAGE 139**PRINTED:**

fuscum Fabricius, 1787: 154 (*Callidium*) E: AU BE BH BU BY CR CT CZ DE EN FI FR GE
GG HU IT LA LS LT MD NL NR NT PL RO SK SL ST SV SZ UK YU A: KZ WS XIN
NAR

MUST BE:

fuscum Fabricius, 1787: 154 (*Callidium*) E: AU BE BH BU BY CR CT CZ DE EN FI FR GE
GG HU IT LA LS LT MD NL NR NT PL RO SK SL ST SV SZ UK YU A: KZ TR WS XIN
NAR

NOTE:

This species occurs in Caucasus (Georgia). In NE Turkey, it is recorded from Artvin province that is very close the Georgia.

The record for Asian Turkey see Özdikmen & Turgut [2006b], Özdikmen [2007].

39. PAGE 141**PRINTED:**

hadullai Szallies, 1994: 260 A: TR
hirayamai flava Niisato, 2008a: 261 A: YUN

...

ulmi Chevrolat, 1838: [unnumb.] [NP] E: AB AR AU BH BU BY CR CZ FR GE GG GR HU
IT LA LT MC MD PL RO SK SP ST SZ TR UK YU A: TR
annulata L. Petagna, 1819: 19 (*Melorchus*) [NO]
mesembrina Plavilstshikov, 1936: 467
panzeri Harold, 1876c: 174

MUST BE:

hirayamai flava Niisato, 2008a: 261 A: YUN

...

ulmi Chevrolat, 1838: [unnumb.] [NP] E: AB AR AU BH BU BY CR CZ FR GE GG GR HU
IT LA LT MC MD PL RO SK SP ST SZ TR UK YU A: TR
annulata L. Petagna, 1819: 19 (*Melorchus*) [NO]
hadullai Szallies, 1994: 260
mesembrina Plavilstshikov, 1936: 467
panzeri Harold, 1876c: 174

NOTE:

The necessary explanations are given in **5. PAGE 54**

40. PAGE 142**PRINTED:**

caspica Semenov, 1901: 31 E: AB GG ST A: AF IN KZ TM UZ

MUST BE:

caspica Semenov, 1901: 31 E: AB GG ST A: AF IN KZ TM TR UZ

NOTE:

The record for Asian Turkey see Danilevsky [2008], Özdikmen & Turgut [2006a].

41. PAGE 143**PRINTED:**

arabicus Küster, 1847c: 95 (*Clytus*) E: AB AR GG ST A: IN TR

MUST BE:

arabicus Küster, 1847c: 95 (*Clytus*) E: AB AR GG ST TR A: IN TR

NOTE:

The record for European Turkey see Özdikmen [2008a and 2010c].

42. PAGE 144**PRINTED:**

danilevskiy Miroshnikov, 2000b: 77 E: AB AR GG

MUST BE:

danilevskii Miroshnikov, 2000b: 77 E: AB AR GG A: IN TR

NOTE:

The record for Asian Turkey see Miroshnikov [2000].

43. PAGE 144**PRINTED:**

ganglbaueri Reitter, 1886: 67 E: AB A: IN

MUST BE:

ganglbaueri Reitter, 1886: 67 E: AB A: IN TR

NOTE:

The record for Asian Turkey see Miroshnikov [2000a].

44. PAGE 146-147**PRINTED:**

moschata ambrosiaca Steven, 1809: 40 E: AB AR GG IT PT SP ST N: AG MO TU A: IN IQ

JO LE SY

melancholica Reitter, 1895d: 210

notaticollis Pic, 1928c: 9

rosarum P. H. Lucas, 1849: 488

rosarum A. Costa, 1855: 26 [HN]

thoracica Fischer von Waldheim, 1824: 236 (*Cerambyx*)

moschata cruenta Bogdanov, 1962: 96 A: KI TD

moschata jankovskiy Danilevsky, 2007d: 48 A: KI

moschata moschata Linnaeus, 1758: 391 (*Cerambyx*) E: AL AU BE BU BY CR CT CZ DE

EN FI FR GB GE GG GR HU IR IT KZ LA LT LU MC MD NL NR NT PL RO SK SL SP ST

SV SZ TR UK YU A: ES KZ MG WS

MUST BE:

moschata ambrosiaca Steven, 1809: 40 E: AB AR GG IT PT SP ST N: AG MO TU A: IN IQ

JO LE SY TR

melancholica Reitter, 1895d: 210

notaticollis Pic, 1928c: 9

rosarum P. H. Lucas, 1849: 488

rosarum A. Costa, 1855: 26 [HN]

thoracica Fischer von Waldheim, 1824: 236 (*Cerambyx*)

moschata cruenta Bogdanov, 1962: 96 A: KI TD

moschata jankovskiy Danilevsky, 2007d: 48 A: KI

moschata moschata Linnaeus, 1758: 391 (*Cerambyx*) E: AL AU BE BU BY CR CT CZ DE
EN FI FR GB GE GG GR HU IR IT KZ LA LT LU MC MD NL NR NT PL RO SK SL SP ST
SV SZ TR UK YU A: ES KZ MG TR WS

NOTE:

The records for Asian Turkey see Özdikmen [2007, 2008a,e, 2010c and 2011a], Turgut & Özdikmen [2010], Özdikmen et al. [2010].

45. PAGE 151**PRINTED:**

violaceum Fabricius, 1775: 395 (*Cerambyx*) E: AB AL AR AU BE BH BU BY CR CT CZ DE
EN FI FR GB GE GG HU IR IT LA LS LT LU MD NL NR NT PL RO SK SL ST SV SZ UK
YU A: ES FE HEI JA JIL KZ MG NC NMO SC TAI WS XIN

MUST BE:

violaceum Fabricius, 1775: 395 (*Cerambyx*) E: AB AL AR AU BE BH BU BY CR CT CZ DE
EN FI FR GB GE GG HU IR IT LA LS LT LU MD NL NR NT PL RO SK SL ST SV SZ UK
YU A: ES FE HEI JA JIL KZ MG NC NMO SC TAI TR WS XIN

NOTE:

The record for Asian Turkey see Cebeci et al. [2011].

46. PAGE 152**PRINTED:**

femoralis demelti Heyrovský, 1962a: 41 A: TR

MUST BE:

femoralis demelti Heyrovský, 1962a: 41 E: TR A: TR

NOTE:

The record for European Turkey see Özdikmen [2008a and 2010c].

47. PAGE 154**PRINTED:**

pusillum pusillum Fabricius, 1787: 155 (*Callidium*) E: AU BE BH BU CR CZ FR GE GR HU
IT MD NR PL RO SL SP SV SZ UK

MUST BE:

pusillum pusillum Fabricius, 1787: 155 (*Callidium*) E: AU BE BH BU CR CZ FR GE GR HU
IT MD NR PL RO SL SP SV SZ TR UK A: TR

NOTE:

The record for European Turkey see Bodemeyer [1900], Özdikmen [2008a and 2010c].

48. PAGE 155**PRINTED:**

insubricus insubricus Germar, 1824: 154 (*Callidium*) E: AL AU BH BU CR FR HU IT RO SL
SP YU

MUST BE:

insubricus insubricus Germar, 1824: 154 (*Callidium*) E: AL AU BH BU CR FR HU IT RO SL
SP YU A: TR

NOTE:

The record for Asian Turkey see Bodemeyer [1906], Özdikmen [2008a], Cebeci et al. [2011].

49. PAGE 155**PRINTED:**

lederi Ganglbauer, 1882: 747 (*Rhopalopus*) E: AB AR GG ST TR UK

MUST BE:

lederi Ganglbauer, 1882: 747 (*Rhopalopus*) E: AB AR GG ST TR UK A: TR

NOTE:

The record for Asian Turkey see Adlbauer [1992], Sama [1996c], Özdikmen [2007].

50. PAGE 159**PRINTED:**

dux Faldermann, 1837: 264 (*Hammaticherus*) E: AB AR BU GG MC ST UK A: IN IS JO LE SY

MUST BE:

dux Faldermann, 1837: 264 (*Hammaticherus*) E: AB AR BU GG MC ST TR UK A: IN IS JO LE SY TR

NOTE:

The record for Asian Turkey see Özdikmen [2008e and 2011a], Özdikmen & Turgut [2009b].

51. PAGE 159**PRINTED:**

heinzianus Demelt, 1976: 65 E: GG

MUST BE:

heinzianus Demelt, 1976: 65 A: TR

NOTE:

This species was described from Turkey. It is not represented in Caucasus. Georgia record of Sama should belong to *C. klinzigi*. However, this taxon was accepted as a synonym of *C. cerdo* in the Catalogue (p. 46).

The record for Asian Turkey see Özdikmen & Turgut [2009b].

52. PAGE 159**PRINTED:**

nodulosus Germar, 1817: 220 E: AB AL AR BH BU CR GG GR IT MA MC RO SL ST TR UK YU A: CY LE SY

MUST BE:

nodulosus Germar, 1817: 220 E: AB AL AR BH BU CR GG GR IT MA MC RO SL ST TR UK YU A: CY LE SY TR

NOTE:

The record for Asian Turkey see Özdikmen & Turgut [2009b].

53. PAGE 159**PRINTED:**

welensii Küster, 1845a: 44 (*Hammaticherus*) E: AL AB BH BU CR FR GG GR HU IT PT RO SK SL SP UK YU A: CY IN IS JO LE SY TR

MUST BE:

welensii Küster, 1845a: 44 (*Hammaticherus*) E: AL AB BH BU CR FR GG GR HU IT PT RO SK SL SP TR UK YU A: CY IN IS JO LE SY TR

NOTE:

The record for European Turkey see Özdikmen & Turgut [2009b].

54. PAGE 166

PRINTED:

figuratus Scopoli, 1763: 55 (*Cerambyx*) E: AB AL AR AU BH BU BY CD CR CT CZ EN FR
GE GG GR HU IT LA LS LT LU MC MD NT PL PT RO SK SL SP ST SZ UK YU A: ES IN
JIA JIX KZ LIA

MUST BE:

figuratus Scopoli, 1763: 55 (*Cerambyx*) E: AB AL AR AU BH BU BY CD CR CT CZ EN FR
GE GG GR HU IT LA LS LT LU MC MD NT PL PT RO SK SL SP ST SZ TR UK YU A: ES
IN JIA JIX KZ LIA TR

NOTE:

The record for Turkey see Özdikmen [2007, 2008a,e and 2010c], Özdikmen & Turgut [2009e].

55. PAGE 170

PRINTED:

arietis arietis Linnaeus, 1758: 399 (*Leptura*) E: AL AU BE BH BU BY CR CT CZ DE ES FI
FR GB GE GR HU IR IT LA LS LT LU MC MD NL NR NT PL PT RO SK SL SP ST SV SZ
TR UK YU N: MR

arcuatus Sulzer, 1761: 12 (*Leptura*)

bichhardti Pic, 1913c: 98

bourdilloni Mulsant, 1839: 81

chapmani Pic, 1937c: 13

cloueti Théry, 1893: cexiii

gazella Fabricius, 1792b: 333 (*Callidium*)

heyrowskyi Pic, 1931c: 14

quadrifasciatus DeGeer, 1775: 81 (*Cerambyx*)

arietis lederi Ganglbauer, 1882: 730 [= 1886: 232] E: AB A: IN TM

MUST BE:

arietis arietis Linnaeus, 1758: 399 (*Leptura*) E: AL AU BE BH BU BY CR CT CZ DE ES FI
FR GB GE GR HU IR IT LA LS LT LU MC MD NL NR NT PL PT RO SK SL SP ST SV SZ
TR UK YU N: MR A: TR

arcuatus Sulzer, 1761: 12 (*Leptura*)

bichhardti Pic, 1913c: 98

bourdilloni Mulsant, 1839: 81

chapmani Pic, 1937c: 13

cloueti Théry, 1893: cexiii

gazella Fabricius, 1792b: 333 (*Callidium*)

heyrowskyi Pic, 1931c: 14

quadrifasciatus DeGeer, 1775: 81 (*Cerambyx*)

arietis lederi Ganglbauer, 1882: 730 [= 1886: 232] E: AB A: IN TM TR

NOTE:

The records for Asian Turkey see Özdikmen [2007, 2008e and 2010c], Özdikmen & Turgut [2009c].

56. PAGE 176

PRINTED:

genus *Plagionotus* Mulsant, 1842b: 1 type species *Leptura detrita* Linnaeus, 1758

Echinocerus Mulsant, 1862: 143 type species *Cerambyx floralis* Pallas, 1773

Neoplacionotus Kasatkin, 2005: 51 type species *Clytus bobelayei* Brullé, 1832

Paraplacionotus Kasatkin, 2005: 51 [unnecessary RN]

Platynotus Mulsant, 1839: 71 [HN] type species *Leptura detrita* Linnaeus, 1758

NOTE:

The system of Sama was not natural and cannot be accepted. The position of the genus that was proposed by Danilevsky (2010) is more reasonable. Anyway, Özdikmen & Turgut (2009) was given *Echinocerus* Mulsant, 1862 and *Neoplacionotus* Kasatkin, 2005 which was regarded as separate genera by Danilevsky (2010), as subgenera of the genus *Placionotus*.

See Özdikmen & Turgut [2009d], Danilevsky [2010].

57. PAGE 177

PRINTED:

scalaris Brullé, 1832: 254 (*Clytus*) E: GR IT N: AG MO TU

MUST BE:

scalaris Brullé, 1832: 254 (*Clytus*) E: GR IT N: AG MO TU A: TR

NOTE:

The record for Asian Turkey see Özdikmen & Turgut [2009d].

58. PAGE 177

PRINTED:

brunnescens Pic, 18970: 262 (*Clytus*) E: GG ST

MUST BE:

brunnescens Pic, 18970: 262 (*Clytus*) E: GG ST A: TR

NOTE:

The record for Asian Turkey see Danilevsky & Miroshnikov [1985].

59. PAGE 179

PRINTED:

rusticus Linnaeus, 1758: 398 (*Leptura*) E: AB AL AR AU BE BH BU BY CR CT CZ DE EN FI
FR GE GG GR HU IT LA LT MC MD NR NT PL PT RO SK SL SP ST SV SZ UK YU N:
AG MO A: ES FE IN KZ MG NC SC TD TM TR WS

MUST BE:

rusticus Linnaeus, 1758: 398 (*Leptura*) E: AB AL AR AU BE BH BU BY CR CT CZ DE EN FI
FR GE GG GR HU IT LA LT MC MD NR NT PL PT RO SK SL SP ST SV SZ TR UK YU
N: AG MO A: ES FE IN KZ MG NC SC TD TM TR WS

NOTE:

The record for European Turkey see Özdikmen [2007, 2008a and 2010c].

60. PAGE 183

PRINTED:

stebbingi Gahan, 1906a: 244 E: FR GR IT SL SZ N: TU A: AF BT IS NP PA SD TD XIZ
ORR

MUST BE:

stebbingi Gahan, 1906a: 244 E: FR GR IT SL SZ N: TU A: AF BT IS NP PA SD TD TR XIZ
ORR

NOTE:

The record (Isparta province) is based on personal communication.

61. PAGE 186

PRINTED:

holosericeus Rossi, 1790: 153 (*Callidium*) E: AB AR GG ST UK N: AG LB MO TU

MUST BE:

holosericeus Rossi, 1790: 153 (*Callidium*) E: AB AR GG ST TR UK N: AG LB MO TU A: TR

NOTE:

The records for European and Asian Turkey see Özdikmen [2008a,e and 2010c].

62. PAGE 187

PRINTED:

spartii G. Müller, 1948: 67 (*Hesperophanes*) E: AL CR GR IT

MUST BE:

spartii G. Müller, 1948: 67 (*Hesperophanes*) E: AL CR GR IT A: TR

NOTE:

The record for Asian Turkey see Tezcan & Rejzek [2002].

63. PAGE 187

PRINTED:

kiesenwetteri hircus Abeille de Perrin, 1881: 133 (*Molorchus*) E: AB AR GG ST A: IN TR

MUST BE:

kiesenwetteri hircus Abeille de Perrin, 1881: 133 (*Molorchus*) E: AB AR GG ST TR A: IN TR

NOTE:

The record for European Turkey see Althoff & Danilevsky [1997], Özdikmen [2008a and 2010c].

64. PAGE 191

PRINTED:

minor minor Linnaeus, 1758: 421 (*Necydalis*) E: AL AU BE BH BU BY CR CT CZ DE EN FI
FR GB GE GR HU IR IT LA LS LT LU MD NL NR NT PL RO SK SL ST SV SZ UK YU A:
ES FE GAN HEI LIA KZ MG NC QIN SC SHA TR WS XIN
ceramboides DeGeer, 1775: 151 (*Leptura*)
dimidiatus Fabricius, 1775: 199 (*Leptura*)
medius Schrank, 1798: 688 (*Gymnopteron*)
monticola Plavilstshikov, 1931a: 38
rufescens Kiesenwetter, 1878: 316 [= 1879: 60]
monticola Plavilstshikov, 1931a: 38 E: AB AR GG A: IN TM

MUST BE:

minor minor Linnaeus, 1758: 421 (*Necydalis*) E: AL AU BE BH BU BY CR CT CZ DE EN FI
FR GB GE GR HU IR IT LA LS LT LU MD NL NR NT PL RO SK SL ST SV SZ UK YU A:
ES FE GAN HEI LIA KZ MG NC QIN SC SHA TR WS XIN
ceramboides DeGeer, 1775: 151 (*Leptura*)
dimidiatus Fabricius, 1775: 199 (*Leptura*)
medius Schrank, 1798: 688 (*Gymnopteron*)
monticola Plavilstshikov, 1931a: 38
rufescens Kiesenwetter, 1878: 316 [= 1879: 60]
monticola Plavilstshikov, 1931a: 38 E: AB AR GG A: IN TM

NOTE:

The writing error.

65. PAGE 191**PRINTED:**

brevipennis Mulsant, 1839: 105 (*Leptidea*) E: AB AR AU AZ BE BH BU CR CT CZ DEi Fii
GE GG HU IR IT MA MC MD NL NRi PL PT RO SK ST SL SP SVi SZ UK YU N: AG EG
LB MO TU A: CY IN IS KZ LE SHX SY TR **NARi NTRi**

MUST BE:

brevipennis Mulsant, 1839: 105 (*Leptidea*) E: AB AR AU AZ BE BH BU CR CT CZ **DE FI** GE
GG HU IR IT MA MC MD NL **NR** PL PT RO SK ST SL SP **SV SZ TR** UK YU N: AG EG
LB MO TU A: CY IN IS KZ LE SHX SY TR **NAR NTR**

NOTE:

The record for European Turkey see Özdikmen [2008a and 2010c].

66. PAGE 192**PRINTED:**

cantharinum cantharinum Linnaeus, 1767: 637 (*Cerambyx*) E: AB AR AU BE BH BU BY
CR CT CZ EN FI FR GB GE GG HU IR IT LA LT LU MD NE NL NT PL PL RO SK SP ST
SV SZ UK YU A: ES FE KZ MG WS XIN **NTRi**

MUST BE:

cantharinum cantharinum Linnaeus, 1767: 637 (*Cerambyx*) E: AB AR AU BE BH BU BY
CR CT CZ EN FI FR GB GE GG HU IR IT LA LT LU MD NE NL NT PL PL RO SK SP ST
SV SZ UK YU A: ES FE KZ MG **TR** WS XIN **NTR**

NOTE:

The record for Asian Turkey see Özdikmen [2007 and 2011a].

67. PAGE 199**PRINTED:**

wachanrui Levrat, 1858: 261 E: AB A: IN IQ

MUST BE:

wachanrui Levrat, 1858: 261 E: AB A: IN IQ **TR**

NOTE:

The records for Asian Turkey see Özdikmen [2011a].

68. PAGE 202**PRINTED:**

alpina alpina Linnaeus, 1758: 392 (*Cerambyx*) E: AB AL AU AR BH BU BY CR CT CZ FR
GE GG GR HU LS MC PL RO SK SL SP ST SV SZ UK YU A: TR

MUST BE:

alpina alpina Linnaeus, 1758: 392 (*Cerambyx*) E: AB AL AU AR BH BU BY CR CT CZ FR
GE GG GR HU LS MC PL RO SK SL SP ST SV SZ **TR** UK YU A: TR

NOTE:

The record for European Turkey see Özdikmen [2008a and 2010c].

69. PAGE 203**PRINTED:**

gracilis Brullé, 1832: 257 (*Stenopterus*) E: AB AR BH BU CR GG GR HU MC RO SK SL ST
UK YU A: IN TM

MUST BE:

gracilis Brullé, 1832: 257 (*Stenopterus*) E: AB AR BH BU CR GG GR HU MC RO SK SL ST
UK YU A: IN TM TR

NOTE:

The record for Asian Turkey see Adlbauer [1988], Özdikmen [2008e].

70. PAGE 205**PRINTED:**

semicyaneus Pic, 1905m: 187 (*Callimus*) E: GR

MUST BE:

semicyaneus Pic, 1905m: 187 (*Callimus*) E: GR A: TR

NOTE:

The record for Asian Turkey see Adlbauer [1988], Özdikmen [2011a] (and according to personal communication with Tauzin in 2007).

71. PAGE 205**PRINTED:**

flavicornis Küster, 1846b: 75 E: AL AU BU CR CZ GR HU IT MC RO SK SL TR YU A: IS
JO SY

MUST BE:

flavicornis Küster, 1846b: 75 E: AL AU BU CR CZ GR HU IT MC RO SK SL TR YU A: IS
JO SY TR

NOTE:

The record for Asian Turkey see Özdikmen [2008e and 2011a].

72. PAGE 207**PRINTED:**

rufus geniculatus Kraatz, 1863: 104 E: AL BU CR GR MC RO SL TR YU A: IN

MUST BE:

rufus geniculatus Kraatz, 1863: 104 E: AL BU CR GR MC RO SL TR YU A: IN TR

NOTE:

The record for Asian Turkey see Özdikmen [2007].

73. PAGE 214**PRINTED:**

amitina Holzschuh, 1989a: 174 A: IN

MUST BE:

amitina Holzschuh, 1989a: 174 A: IN TR

NOTE:

The record for Asian Turkey see Özdikmen [2011a].

74. PAGE 214**PRINTED:**

cardui Linnaeus, 1767: 632 (*Cerambyx*) E: AL AR AU BE BH BU CR CT CZ FR GE GR HU
IT MC PL PT RO SK SL SP ST SZ UK YU

MUST BE:

cardui Linnaeus, 1767: 632 (*Cerambyx*) E: AL AR AU BE BH BU CR CT CZ FR GE GR HU
IT MC PL PT RO SK SL SP ST SZ TR UK YU A: TR

NOTE:

The position of Gama cannot be accepted. Since it is clear that there are two distinct taxons in specimens routinely determined as *A. cardui* (Linnaeus, 1767) from Turkey. Hence I regard them as *A. cardui* that probably is distributed only in N Turkey and *A. suturalis* that is distributed remaining parts of Turkey now.

The record for Asian Turkey see Özdikmen [2007].

75. PAGE 214**PRINTED:**

maculicornis maculicornis Gyllenhal, 1817, app.: 189 (*Saperda*) E: BH GR HU KZ MC MD
RO SL ST UK A: KZ WS

MUST BE:

maculicornis maculicornis Gyllenhal, 1817, app.: 189 (*Saperda*) E: BH GR HU KZ MC MD
RO SL ST UK A: KZ TR WS

NOTE:

The records for Asian Turkey see Özdikmen [2011a].

76. PAGE 214**PRINTED:**

persicola Reitter, 1894d: 146 E: AB AR GG A: IN TM

MUST BE:

persicola Reitter, 1894d: 146 E: AB AR GG A: IN TM TR

NOTE:

The records for Asian Turkey see Demelt [1967], Önalp [1988].

77. PAGE 215**PRINTED:**

annularis Olivier, 1795: 11 (*Saperda*) E: PT SP N: AG EG LB MO TU

MUST BE:

annularis Olivier, 1795: 11 (*Saperda*) E: PT SP N: AG EG LB MO TR TU

NOTE:

The records for Asian Turkey see Özdikmen [2011a].

78. PAGE 215**PRINTED:**

cynarae cynarae Germar, 1817: 222 (*Saperda*) E: AB AL AR BH BU CR CZ GE GR GG HU
IT MC SL RO SK ST TR UK YU

MUST BE:

cynarae cynarae Germar, 1817: 222 (*Saperda*) E: AB AL AR BH BU CR CZ GE GR GG HU
IT MC SL RO SK ST TR UK YU A: TR

NOTE:

The record for Asian Turkey see Özdikmen [2008a and 2011a].

79. PAGE 215

PRINTED:

dahli C. F. W. Richter, 1820: pl. 12 (*Saperda*) E: AL AU BH BU BY CR CT CZ FR GE GR GG
HU MC MD RO SK SL SL SP ST SZ UK YU A: CH ES MG KZ NC TD UZ WS

MUST BE:

dahli C. F. W. Richter, 1820: pl. 12 (*Saperda*) E: AL AU BH BU BY CR CT CZ FR GE GR GG
HU MC MD RO SK SL SL SP ST SZ UK YU A: CH ES MG KZ NC TD TR UZ WS

NOTE:

The record for Asian Turkey see Özdikmen [2007 and 2011a].

80. PAGE 215

PRINTED:

detrita Kraatz, 1882c: 336 A: KI KZ TD UZ

MUST BE:

detrita Kraatz, 1882c: 336 A: KI KZ TD TR UZ

NOTE:

The interesting records for Asian Turkey see Özdikmen [2011a]. Perhaps it may be new taxon due to impossible for Turkey at first view.

81. PAGE 215

PRINTED:

fadli Sama & Rapuzzi, 2006: 186 N: EG
frivaldzskyi Ganglbauer, 1884: 546 E: BU
hirsuticornis Holzschuh, 1975: 86 A: IN

MUST BE:

fadli Sama & Rapuzzi, 2006: 186 N: EG
hirsuticornis Holzschuh, 1975: 86 A: IN

NOTE:

From twice writing of *frivaldzskyi* Ganglbauer, 1884.

82. PAGE 215

PRINTED:

irrorata Fabricius, 1787: 147 (*Saperda*) E: FR (Corse) IT PT SP N: AG MO TU

MUST BE:

irrorata Fabricius, 1787: 147 (*Saperda*) E: FR (Corse) IT PT SP TR N: AG MO TU A: TR

NOTE:

The interesting records for Turkey see Öymen [1987]. It is impossible for Turkey at first view. However, the species is very characteristic among the other species of the genus *Agapanthia*. *A. soror* that is distributed only in Central Asia, is the closest species it. Therefore, the record of Öymen should be correct.

83. PAGE 215

PRINTED:

kirbyi Gyllenhal, 1817: 186 (*Saperda*) E: AB AL AR BH BU CR FR GG GR HU IT MC MD
RO SK SP ST TR UK YU A: IN IS SY TM

MUST BE:

kirbyi Gyllenhal, 1817: 186 (*Saperda*) E: AB AL AR BH BU CR FR GG GR HU IT MC MD
RO SK SP ST TR UK YU A: IN IS SY TM TR

NOTE:

The records for Asian Turkey see Özdikmen [2008a,e, 2010c and 2011a].

84. PAGE 216**PRINTED:**

lateralis Ganglbauer, 1884: 541 E: TR

MUST BE:

lateralis Ganglbauer, 1884: 541 E: TR A: TR

NOTE:

The records for Asian Turkey see Özdikmen [2007, 2008a,e and 2011a].

85. PAGE 216**PRINTED:**

subchalybaea Reitter, 1898c: 134 E: AB GG ST

MUST BE:

subchalybaea Reitter, 1898c: 134 E: AB GG ST A: TR

NOTE:

The record for Asian Turkey see Demelt [1963], Danilevsky & Miroshnikov [1985].

86. PAGE 216**PRINTED:**

villosoviridescens DeGeer, 1775: 76 (*Cerambyx*) E: AL AU BE BH BU BY CR CT CZ DE EN
FI FR GB GE GG GR HU IR IT LA LS LT LU MC MD NL NR NT PL PT RO SK SL SL SP
ST SV SZ UK YU A: ES KZ MG NC WS

MUST BE:

villosoviridescens DeGeer, 1775: 76 (*Cerambyx*) E: AL AU BE BH BU BY CR CT CZ DE EN
FI FR GB GE GG GR HU IR IT LA LS LT LU MC MD NL NR NT PL PT RO SK SL SL SP
ST SV SZ TR UK YU A: ES KZ MG NC TR WS

NOTE:

The records for European and Asian Turkey see Özdikmen [2008a,e and 2011a].

87. PAGE 217**PRINTED:**

leucaspis Steven, 1817: 184 (*Saperda*) E: AB AR AU BH BU CR CT CZ GG GR HU MC MD
RO SK ST TR UK YU A: ES KI KZ MG TD UZ WS

MUST BE:

leucaspis Steven, 1817: 184 (*Saperda*) E: AB AR AU BH BU CR CT CZ GG GR HU MC MD
RO SK ST TR UK YU A: ES KI KZ MG TD TR UZ WS

NOTE:

The records for Asian Turkey see Tauzin [2000], Özdikmen [2007].

88. PAGE 221

PRINTED:

testacea testacea Fabricius, 1781: 235 (*Saperda*) E: AL AN AU BE BH BU BY CR CT CZ FR
EN GE GR HU IT LU MD NL PL RO SK SL SP ST SV SZ UK YU A: CY KZ TR

MUST BE:

testacea testacea Fabricius, 1781: 235 (*Saperda*) E: AL AN AU BE BH BU BY CR CT CZ FR
EN GE GR HU IT LU MD NL PL RO SK SL SP ST SV SZ TR UK YU A: CY KZ TR

NOTE:

The records for Asian Turkey see Özdikmen [2007 and 2008a].

89. PAGE 242

PRINTED:

aethiops Scopoli, 1763: 53 (*Cerambyx*) E: AL AU BU CR CZ GR HU MC MD RO SK SL UK
YU

MUST BE:

aethiops Scopoli, 1763: 53 (*Cerambyx*) E: AL AU BU CR CZ GR HU MC MD RO SK SL TR
UK YU A: TR

NOTE:

The records for Turkey see Özdikmen [2010b].

90. PAGE 242

PRINTED:

carinatum carinatum Pallas, 1771: 465 (*Cerambyx*) E: CT KZ ST UK A: KZ
pigrum Schoenherr, 1817a: 398 (*Lamia*)
carinatum cylindraceum Reitter, 1886: 69 E: AB ST

MUST BE:

carinatum carinatum Pallas, 1771: 465 (*Cerambyx*) E: CT KZ ST UK A: KZ
pigra Schoenherr, 1817a: 398 (*Lamia*)
morio Fischer von Waldheim, 1824: 240
carinatum cylindraceum Reitter, 1886: 69 E: AB ST A: TR

NOTE:

The records for Asian Turkey see Özdikmen [2010b].

91. PAGE 242

PRINTED:

fulvum fulvum Scopoli, 1763: 53 (*Cerambyx*) E: AU CZ HU SK SL UK
freyi Tippmann, 1958b: 158
frontale Mulsant & Rey, 1863: 154
kulzeri Tippmann, 1958b: 158
nigripenne Fleischer, 1894: 121
sanguinolentum Scopoli, 1772: 99 (*Prionus*)

MUST BE:

fulvum fulvum Scopoli, 1763: 53 (*Cerambyx*) E: AU CZ HU SK SL TR UK
freyi Tippmann, 1958b: 158
frontale Mulsant & Rey, 1863: 154
kulzeri Tippmann, 1958b: 158
nigripenne Fleischer, 1894: 121
sanguinolentus Scopoli, 1772: 99 (*Prionus*)

NOTE:

The records for European Turkey see Özdikmen [2010b].

92. PAGE 243**PRINTED:**

albanicum Heyrovský, 1934b: 135 E: AL

iconiense K. Daniel, 1900: 140 A: TR

albicolle Breuning, 1943b: 89

albolineatum Küster, 1847a: 86 A: TR

MUST BE:

albanicum Heyrovský, 1934b: 135 E: AL

albolineatum Küster, 1847a: 86 A: TR

NOTE:

iconiense K. Daniel, 1900 should be removed from twice writing.

93. PAGE 243**PRINTED:**

albolineatum Küster, 1847a: 86 A: TR

MUST BE:

albolineatum Küster, 1847a: 86 E: TR A: TR

NOTE:

The records for European Turkey see Özdikmen [2010b].

94. PAGE 243 and 247**PRINTED:**

ariannae Pesarini & Sabbadini, 2008: 115 E: GR

atticum Kraatz, 1873a: 72 E: GR

...

funestum Ganglbauer, 1884: 501 E: GR

gallipolitanum atritarse Pic, 1931c: 10 E: GR

gallipolitanum gallipolitanum J. Thomson, 1867: 59 E: GR TR

MUST BE:

ariannae Pesarini & Sabbadini, 2008: 115 E: GR

atritarse Pic, 1931c: 10 E: GR TR A: TR

atticum Kraatz, 1873a: 72 E: GR

...

funestum Ganglbauer, 1884: 501 E: GR

gallipolitanum gallipolitanum J. Thomson, 1867: 59 E: GR TR

NOTE:

The species, *D. atritarse*, was regarded as a subspecies of *D. gallipolitanum* in the Catalogue. In this case, however, both taxa are distributed in the same area in Turkey. This status does not fit the rule of allotropic distribution of subspecies. So the taxon should be regarded as a separate species.

The records for European and Asian Turkey see Özdikmen [2010b].

95. PAGE 244 and 248**PRINTED:**

basale Kraatz, 1873a: 86 A: TR

kagyzmanicum Suvorov, 1915: 120

...

johannisfranci Pesarini & Sabbadini, 2007b: 40 E: GR A: TR
kaimakcalanum Jureček, 1929: 143 E: GR MC

MUST BE:

basale Kraatz, 1873a: 86 E: AR

...

johannisfranci Pesarini & Sabbadini, 2007b: 40 E: GR A: TR

kagyzmanicum Suvorov, 1915: 120 A: TR

kaimakcalanum Jureček, 1929: 143 E: GR MC

NOTE:

D. kagyzmanicum was regarded as a synonym of *D. basale* in the Catalogue. The synonymy does not accept. Since, it differs from *D. basale* by at least humeral and dorsal bands on elytra. On the other hand, type locality of *D. basale* was given as "Armenia". It is not clear that the type locality is absolutely meaning Turkish Armenia. So it should be regarded as Armenia.

The records for Asian Turkey see Özdikmen [2010b].

96. PAGE 244

PRINTED:

beckeri beckeri Kraatz, 1873a: 71 E: AB ST

MUST BE:

beckeri beckeri Kraatz, 1873a: 71 E: AB ST A: TR

NOTE:

The record for Asian Turkey see Özdikmen [2010b].

97. PAGE 244

PRINTED:

bistriatum Pic, 1898h: 55 E: AB AR

MUST BE:

bistriatum Pic, 1898h: 55 E: AB AR A: TR

NOTE:

The record for Asian Turkey see Özdikmen [2010b].

98. PAGE 245

PRINTED:

complanatum Ganglbauer, 1884: 485 A: IN

MUST BE:

complanatum Ganglbauer, 1884: 485 A: IN TR

NOTE:

The record for Asian Turkey see Plavilstshikov [1958a], Özdikmen [2010b].

99. PAGE 245 and 253

PRINTED:

crassicolle Pesarini & Sabbadini, 2007b: 57 E: GR

crux Billberg, 1817: 175 (*Lamia*) A: TR

bifidum Chevrolat, 1882: 60

büinterruptum Pic, 1901d: 19

brevedisjunctum Pic, 1929b: 9

cruciator Gistel, 1848a: 131

graecum Waltl, 1838: 470

grandevittatum Pic, 1904b: 7
integrofasciatum K. Daniel, 1900: 140
lateargenteum Pic, 1929b: 9
lunulatum Pic, 1900g: 12
niveopictum K. Daniel, 1900: 140
subfurcatum Pic, 1914c: 9
culminicola J. Thomson, 1867: 122 A: TR
 ...
sisianense Lazarev, 2009: 210 E: AR
sodale blumenthali Breuning, 1966b: 20 A: TR

MUST BE:

crassicolle Pesarini & Sabbadini, 2007b: 57 E: GR
culminicola J. Thomson, 1867: 122 A: TR

...

sisianense Lazarev, 2009: 210 E: AR
smyrnense Linnaeus, 1757: 411 (*Cerambyx*) A: TR
bifidum Chevrolat, 1882: 60
biinterruptum Pic, 1901d: 19
brevedisjunctum Pic, 1929b: 9
cruciator Gistel, 1848a: 131
crux Billberg, 1817: 175 (*Lamia*)
graecum Waltl, 1838: 470
grandevittatum Pic, 1904b: 7
integrofasciatum K. Daniel, 1900: 140
lateargenteum Pic, 1929b: 9
lunulatum Pic, 1900g: 12
niveopictum K. Daniel, 1900: 140
subfurcatum Pic, 1914c: 9
sodale blumenthali Breuning, 1966b: 20 A: TR

NOTE:

See Özdikmen [2010b].

100. PAGE 245-246

PRINTED:

dimidiatum dimidiatum Motschulsky, 1838: 186 E: AB AR GG A: IN TR
degaullei Pic, 1948: 13
erivanicum Pic, 1901s: 91
kelkiticum Özdikmen & Hasbenli, 2004: 23
transitorium Pic, 1948: 13
dimidiatum korgei Breuning, 1966b: 21 A: TR

MUST BE:

dimidiatum dimidiatum Motschulsky, 1838: 186 E: AB AR GG A: IN TR
degaullei Pic, 1948: 13
erivanicum Pic, 1901s: 91
transitorium Pic, 1948: 13
dimidiatum kelkiticum Özdikmen & Hasbenli, 2004: 23 A: TR
dimidiatum korgei Breuning, 1966b: 21 A: TR

NOTE:

Özdikmen (2010b) stated that "This species has 3 subspecies or no subspecies. It is distributed in NE Anatolia for Turkey and represented by all subspecies in Turkey. The nominotypical subspecies (eastern phenotype) occurs in Caucasus (Armenia), Iran and NE Turkey, and *D. dimidiatum korgei* Breuning, 1976 and *D. dimidiatum kelkiticum* Özdikmen & Hasbenli, 2004 (western phenotype) occurs only in Turkey. According to Danilevsky in Löbl & Smetana (2010), *D. dimidiatum kelkiticum* is a synonym of the nominotypical

subspecies. Breuning (1966) described *D. dimidiatum korgei* using by only the characters: the punctuation of pronotal disc is a little less dense and lateral tubercles of pronotum are less obtuse than typical form. In this status, *D. dimidiatum kelkiticum* is not a synonym of the nominotypical subspecies. Since, the punctuation of pronotal disc is denser than typical form and *korgei*, and lateral tubercles of pronotum are less obtuse than nominative subspecies. Besides, the distribution area of *D. dimidiatum korgei* is closer to nominative subspecies than *D. dimidiatum kelkiticum*. Also *D. dimidiatum kelkiticum* is distributed west point of the distribution area of the species. Therefore, this species do not includes any subspecies according to the approach of Danilevsky in Löbl & Smetana (2010). The described taxa fall in variations of the species. Consequently, the real status of these taxa needs to be clarified for final decision”.

See Özdikmen [2010b].

101. PAGE 247

PRINTED:

gallipolitanum gallipolitanum J. Thomson, 1867: 59 E: GR TR

MUST BE:

gallipolitanum gallipolitanum J. Thomson, 1867: 59 E: GR TR A: TR

NOTE:

The record for Asian Turkey see Özdikmen [2010b].

102. PAGE 247

PRINTED:

haemorrhoidale Hampe, 1852b: 313 A: IN TR
hampii aureovittatum Kraatz, 1873a: 81 A: TR
hampii hampii Mulsant & Rey, 1863: 157 A: TR
halepense Kraatz, 1873a: 72 A: SY TR
 internenotatum Pic, 1931c: 9
 internesignatum Pic, 1914f: 79
 latealbum Pic, 1926d: 13
 latebivittatum Pic, 1931c: 1
heinzi Breuning, 1964b: 1 A: TR

MUST BE:

haemorrhoidale Hampe, 1852b: 313 A: IN TR
halepense Kraatz, 1873a: 72 A: SY TR
 internenotatum Pic, 1931c: 9
 internesignatum Pic, 1914f: 79
 latealbum Pic, 1926d: 13
 latebivittatum Pic, 1931c: 1
hampii aureovittatum Kraatz, 1873a: 81 A: TR
hampii hampii Mulsant & Rey, 1863: 157 A: TR
heinzi Breuning, 1964b: 1 A: TR

NOTE:

Missprints or writing errors.

103. PAGE 248

PRINTED:

insulare Kraatz, 1873a: 62 E: GR
irakense Al-Ali & Ismail, 1987: 1 A: IQ

MUST BE:

insulare Kraatz, 1873a: 62 **E:** GR
investitum Breuning, 1970: **A:** TR
irakense Al-Ali & Ismail, 1987: 1 **A:** IQ

NOTE:

The record for Asian Turkey see Özdikmen [2010b].

104. PAGE 248**PRINTED:**

ispartense Breuning, 1962a: 394 **A:** IN

MUST BE:

ispartense Breuning, 1962a: 394 **A:** TR

NOTE:

The possible writing error.

The record for Asian Turkey see Özdikmen [2010b].

105. PAGE 248**PRINTED:**

johannisfranci Pesarini & Sabbadini, 2007b: 40 **E:** GR **A:** TR

MUST BE:

johannisfranci Pesarini & Sabbadini, 2007b: 40 **E:** GR **TR**

NOTE:

The possible writing error.

The record for European Turkey see Özdikmen [2010b].

106. PAGE 249**PRINTED:**

kykladicum Breuning, 1944a: 13 **E:** GR
laeve laeve Faldermann, 1837: 278 **A:** IN
pernudum Reitter, 1913d: 665
persicum Faldermann, 1837: 282
plasoni Ganglbauer, 1884: 491
laeve hyrcanum Jakovlev, 1900b: 64 **A:** IN
laeve micula Plavilstshikov, 1937a: 26 **A:** TR
laeve vladimiri Danilevsky & Murzin, 2009a: 13 **A:** AR
ladikanum Braun, 1976b: 173 **A:** TR
ladikense Breuning, 1975c: 10
paraladikense Breuning, 1977a: 60
lameerei Théry, 1896: 109 **A:** TR

MUST BE:

kykladicum Breuning, 1944a: 13 **E:** GR
ladikanum Braun, 1976b: 173 **A:** TR
ladikense Breuning, 1975c: 10
paraladikense Breuning, 1977a: 60
laeve laeve Faldermann, 1837: 278 **A:** IN
pernudum Reitter, 1913d: 665
persicum Faldermann, 1837: 282
plasoni Ganglbauer, 1884: 491
laeve hyrcanum Jakovlev, 1900b: 64 **A:** IN
laeve micula Plavilstshikov, 1937a: 26 **A:** TR
laeve vladimiri Danilevsky & Murzin, 2009a: 13 **A:** AR

lameerei Théry, 1896: 109 **A: TR**

NOTE:

The possible writing error.

107. PAGE 249

PRINTED:

lugubre Kraatz, 1873a: 41 **E: AL BU GR MC**

MUST BE:

lugubre Kraatz, 1873a: 41 **E: AL BU GR MC TR A: TR**

NOTE:

The records for European and Asian Turkey see Özdikmen [2010b].

108. PAGE 249

PRINTED:

margheritae Breuning, 1964c: 32 **E: GR**

MUST BE:

margheritae Breuning, 1964c: 32 **E: GR TR A: TR**

NOTE:

The records for European and Asian Turkey see Özdikmen [2010b].

109. PAGE 250

PRINTED:

mimarenarium Breuning, 1974g: 152 **E: GR**

minkovae Heyrovský, 1962b: 225 **E: BU**

MUST BE:

mimarenarium Breuning, 1974g: 152 **E: GR**

miminfemale Breuning, 1970: **A: TR**

minkovae Heyrovský, 1962b: 225 **E: BU**

NOTE:

The records for Asian Turkey see Özdikmen [2010b].

110. PAGE 250

PRINTED:

obenbergeri Heyrovský, 1940: 58 **E: GR**

marani Heyrovský, 1940: 59

obtusicolle Pic, 1926d: 2 **A: XIN**

...

olympicum olympicum Kraatz, 1873a: 78 **A: TR**

graecum Kraatz, 1873a: 78 [HN]

obsoletum Kraatz, 1873a: 78

oreophilum Ganglbauer, 1884: 500

subalpinum Kraatz, 1873a: 78

MUST BE:

obenbergeri Heyrovský, 1940: 58 **E: GR**

marani Heyrovský, 1940: 59

obsoletum Kraatz, 1873a: 78 **A: TR**

obtusicolle Pic, 1926d: 2 **A: XIN**

...

olympicum olympicum Kraatz, 1873a: 78 **A: TR**

graecum Kraatz, 1873a: 78 [HN]
oreophilum Ganglbauer, 1884: 500
subalpinum Kraatz, 1873a: 78

NOTE:

According to Sama (1999), *Dorcadion olympicum* = *D. obsoletum*. According to Steiner (2003), *D. obsoletum* is a separate species.

See Özdikmen [2010b].

111. PAGE 250**PRINTED:**

olympicum olympicum Kraatz, 1873a: 78 **A: TR**

MUST BE:

olympicum olympicum Kraatz, 1873a: 78 **E: TR A: TR**

NOTE:

The record for European Turkey see Özdikmen [2010b].

112. PAGE 251**PRINTED:**

petrovitzi Heyrovský, 1964b: 97 **E: GR**

MUST BE:

petrovitzi Heyrovský, 1964b: 97 **A: TR**

NOTE:

The possible writing error.

The record for Turkey see Özdikmen [2010b].

113. PAGE 251**PRINTED:**

poleti Breuning, 1948c: 59 **A: TR**
praetermissum Pesarini & Sabbadini, 1999: 47 **A: TR**
preissi Heyden, 1894b: 86 **A: TR**

MUST BE:

poleti Breuning, 1948c: 59 **A: TR**
praetermissum praetermissum Pesarini & Sabbadini, 1999: 47 **A: TR**
praetermissum mikhaili Özdikmen, 2010b: 457 **A: TR**
preissi Heyden, 1894b: 86 **A: TR**

NOTE:

The records for Turkey see Özdikmen [2010b].

114. PAGE 252**PRINTED:**

rolandmenradi Peks, 1992: 197 **A: TR**
rosti Pic, 1900s: 82 **E: GG A: TR**

MUST BE:

rolandmenradi Peks, 1992: 197 **A: TR**
rosinae Daniel, 1900: 127 **A: TR**
rosti Pic, 1900s: 82 **E: GG A: TR**

NOTE:

The record for Asian Turkey see Özdikmen [2010b].

115. PAGE 252

PRINTED:

rufoapicipenne Breuning, 1946: 125 **A: TR**
rufoapicale Breuning, 1943b: 91 [HN]

MUST BE:

rufoapicale Breuning, 1943b: 91 **A: TR**
rufoapicipenne Breuning, 1946: 125

NOTE:

Breuning (1962) stated that "I described it from Bayburt under the name "*rufoapicale*" which then I altered even in "*rufoapicipenne*". Because the name *D. rufoapicale* Breuning, 1943 is a homonym of *D. septemlineatum* v. *rufoapicale* Pic, 1942 that is a synonym of *D. apicale* Thomson, 1865. In this case, the senior name *D. rufoapicale* Breuning, 1943 must be valid. This approach firstly proposed in Özdikmen (2007).

See Özdikmen [2010b].

116. PAGE 253

PRINTED:

semilucens Kraatz, 1873a: 84 **E: AB AR**

MUST BE:

semilucens Kraatz, 1873a: 84 **E: AB AR A: TR**

NOTE:

The record for Asian Turkey see Özdikmen [2010b].

117. PAGE 253

PRINTED:

seminudum Kraatz, 1873a: 83 **E: AB AR**

MUST BE:

seminudum Kraatz, 1873a: 83 **E: AB AR A: TR**

NOTE:

The record for Asian Turkey see Özdikmen [2010b].

118. PAGE 253

PRINTED:

striolatum Kraatz, 1873a: 93 **E: AR GG IN TR**

MUST BE:

striolatum Kraatz, 1873a: 93 **E: AR GG IN A: TR**

NOTE:

The possible writing error.

The record for Asian Turkey see Özdikmen [2010b].

119. PAGE 253

PRINTED:

sturmii Frivaldszky von Frivald, 1837: 179 **E: BU**

MUST BE:

sturmii Frivaldszky von Frivald, 1837: 179 **E: BU TR**

NOTE:

The record for European Turkey see Özdikmen [2010b].

120. PAGE 253**PRINTED:**

sturmii Frivaldszky von Frivald, 1837: 179 E: BU

MUST BE:

sturmii Frivaldszky von Frivald, 1837: 179 E: BU TR

NOTE:

The record for European Turkey see Özdikmen [2010b].

121. PAGE 254**PRINTED:**

subinterruptum Pic, 1900g: 12 A: TR

MUST BE:

subinterruptum Pic, 1900g: 12 E: TR A: TR

NOTE:

The record for European Turkey See Sama et al. [2010].

122. PAGE 254**PRINTED:**

syriense Breuning, 1943b: 94 A: SY

MUST BE:

syriense Breuning, 1943b: 94 A: TR

NOTE:

This species is endemic to SC Turkey. It has been known only from type locality until now. The type locality was given as Syria: Amanos Mts. by Breuning. Amanos Mts. is in S Turkey, not Syria.

See Özdikmen [2010b].

123. PAGE 254**PRINTED:**

tauricum Waltl, 1838: 468 E: BU GR RO TR UK

MUST BE:

tauricum Waltl, 1838: 468 E: BU GR RO TR UK A: TR

NOTE:

The record for Asian Turkey see Özdikmen [2010b].

124. PAGE 254**PRINTED:**

wagneri Küster, 1846b: 87 E: AR GG TR

MUST BE:

wagneri Küster, 1846b: 87 E: AR GG A: TR

NOTE:

The possible writing error.

The record for Asian Turkey see Özdikmen [2010b].

125. PAGE 255

PRINTED:

weyersii Fairmaire, 1866b: 271 E: TR

MUST BE:

weyersii Fairmaire, 1866b: 271 A: TR

NOTE:

The possible writing error.

The record for Asian Turkey see Özdikmen [2010b].

126. PAGE 256

PRINTED:

quadrinaculatum nodicorne Tournier, 1872: 287 E: GR TR

MUST BE:

quadrinaculatum nodicorne Tournier, 1872: 287 E: GR TR A: TR

NOTE:

The record for Asian Turkey see Özdikmen [2010b].

127. PAGE 256

PRINTED:

escherichi Ganglbauer, 1897b: 54 A: TR

angorensis Ganglbauer, 1897b: 57

egregium Ganglbauer, 1897b: 56

obliquesignatum Pic, 1900g: 12

postcedisjunctum Pic, 1909b: 99

MUST BE:

angorensis Ganglbauer, 1897b: 57 A: TR

postcedisjunctum Pic, 1909b: 99

escherichi Ganglbauer, 1897b: 54 A: TR

egregium Ganglbauer, 1897b: 56

obliquesignatum Pic, 1900g: 12

NOTE:

According to Breuning (1962), this species is a morpha of *D. escherichi* Ganglbauer, 1897. He stated that this taxon is similar to *D. escherichi*. It differs from *D. escherichi* by backward freely ending dorsal band. Pesarini & Sabbadini (1998) gave it as a separate species for Turkey.

See Özdikmen [2010b].

128. PAGE 263

PRINTED:

bilineatum Germar, 1824: 485 (*Lamia*) E: AL BH BU CR GR HU MC MD RO SK UK YU

MUST BE:

bilineatum Germar, 1824: 485 (*Lamia*) E: AL BH BU CR GR HU MC MD RO SK TR UK YU

NOTE:

The record for European Turkey see Özdikmen [2010b].

129. PAGE 267**PRINTED:**

textor Linnaeus, 1758: 239 (*Cerambyx*) **E:** AB AL AR AU BE BH BU BY CR CT CZ DE EN
FI FR GB GE GG GR HU IR IT LA LT LU MC MD NL NR NT PL RO SK SL SP ST SV SZ
UK YU **A:** ES FE HEB HEI JA JIL KZ MG NC NMO SC SHN TAI WS XIN

MUST BE:

textor Linnaeus, 1758: 239 (*Cerambyx*) **E:** AB AL AR AU BE BH BU BY CR CT CZ DE EN
FI FR GB GE GG GR HU IR IT LA LT LU MC MD NL NR NT PL RO SK SL SP ST SV SZ
TR UK YU **A:** ES FE HEB HEI JA JIL KZ MG NC NMO SC SHN TAI TR WS XIN

NOTE:

The records for European and Asian Turkey see Özdikmen [2007, 2008a and 2010c].

130. PAGE 268**PRINTED:**

genus *Morimus* Brullé, 1832: 258 type species *Lamia lugubris* Fabricius, 1792 (= *Cerambyx asper* Sulzer, 1776)
Morinus Brullé, 1832: 258 [original incorrect spelling]
asper asper Sulzer, 1776: 44 (*Cerambyx*) **E:** AL CR FR GR IT SP SZ YU
ganglbaueri Reitter, 1894b: 44
lugubris Fabricius, 1792b: 283 (*Lamia*)
asper funereus Mulsant, 1862: 279 **E:** AL AU BH BU CR CZ GR HU IT MC MD RO SK SL
UK YU
asper verecundus Faldermann, 1836: 396 (*Lamia*) **E:** AB AR GG ST UK **A:** IN TM TR
ficitor Bogatchev, 1949: 183
assamensis Breuning, 1936: 285 **A:** XIZ **ORR**
lethalis J. Thomson, 1857: 182 **A:** SCH SHG YUN **ORR**
morimoides A. White, 1858a: 266 (*Leprodera*)
quadrinaculatus Pic, 1925a: 17 (*Trachystola*)
trinotatus Pic, 1925a: 17 (*Trachystola*)
whitei Lacordaire, 1869: 298
orientalis Reitter, 1894b: 43 **E:** BU TR **A:** TR

MUST BE:

genus *Morimus* Brullé, 1832: 258 type species *Lamia lugubris* Fabricius, 1792 (= *Cerambyx asper* Sulzer, 1776)
Morinus Brullé, 1832: 258 [original incorrect spelling]
asper Sulzer, 1776: 44 (*Cerambyx*) **E:** AL FR GR IT RO SP SZ TR **A:** TR
lugubris Fabricius, 1792b: 283 (*Lamia*)
assamensis Breuning, 1936: 285 **A:** XIZ **ORR**
funereus Mulsant, 1862: 279 **E:** AL AU BH BU CR CZ GR HU IT MC MD RO SK SL TR UK
YU **A:** TR
ganglbaueri Reitter, 1894b: 44 **E:** AL BH CR GR IT ?MC ME SB TR **A:** TR
lethalis J. Thomson, 1857: 182 **A:** SCH SHG YUN **ORR**
morimoides A. White, 1858a: 266 (*Leprodera*)
quadrinaculatus Pic, 1925a: 17 (*Trachystola*)
trinotatus Pic, 1925a: 17 (*Trachystola*)
whitei Lacordaire, 1869: 298
orientalis Reitter, 1894b: 43 **E:** BU TR **A:** TR
verecundus Faldermann, 1836: 396 (*Lamia*) **E:** AB AR GG ST UK **A:** IN TM TR
ficitor Bogatchev, 1949: 183

NOTE:

The position of *Sama* was not natural and does not accepted. First of all, I think that the genus *Morimus* needs to be revised. According to Sama (1988 and 2002), *M. funereus* (Mulsant, 1863) that includes *M. ganglbaueri* as a synonym, and *M. verecundus* (Faldermann, 1836) are subspecies of *M. asper* (Sulzer, 1776). However, Sama's proposal

does not seem useful to take into consideration both morphological differences and distribution areas of the taxons (see Özdikmen, 2007 for details). The present proposal has also been supported by Danilevsky [2011a] except *M. funereus*.

See Simonetta [1989], Özdikmen [2007].

131. PAGE 272

PRINTED:

obscuricornis Pic, 1894b: 44 E: AB A: IN

MUST BE:

obscuricornis Pic, 1894b: 44 E: AB A: IN TR

NOTE:

The record for Asian Turkey see Özdikmen [2007], Özdikmen & Turgut [2006c].

132. PAGE 283

PRINTED:

sartor Fabricius, 1787: 137 (*Lamia*) E: AU BH BU BY CR CZ EN FR GB GE HU IT LA LS LT
PL RO SK SL SZ UK YU

MUST BE:

sartor Fabricius, 1787: 137 (*Lamia*) E: AU BH BU BY CR CZ EN FR GB GE HU IT LA LS LT
PL RO SK SL SZ UK YU A: TR

NOTE:

The records for Asian Turkey see Özdikmen [2007]. However, these records need to be controlled for Turkey.

133. PAGE 290

PRINTED:

pontocircassica Danilevsky & Miroshnikov, 1985: 289 E: AB AR GG ST TR UK

MUST BE:

pontocircassica Danilevsky & Miroshnikov, 1985: 289 E: AB AR GG ST UK A: TR

NOTE:

The record for Asian Turkey see Özdikmen [2007].

134. PAGE 292

PRINTED:

compacta sancta Reiche, 1877b: cxxxvi A: IS JO LE SY

MUST BE:

compacta sancta Reiche, 1877b: cxxxvi A: IS JO LE SY TR

NOTE:

The record for Asian Turkey see Özdikmen et al. [2005], Özdikmen [2011a].

135. PAGE 294

PRINTED:

herminae Reitter, 1890d: 241 E: AB A: IN

MUST BE:

herminae Reitter, 1890d: 241 E: AB A: IN TR

NOTE:

The record for Asian Turkey see Özdikmen [2007].

136. PAGE 294**PRINTED:**

scovitzii Faldermann, 1837: 284 (*Saperda*) **E:** AB AR GG

MUST BE:

scovitzii Faldermann, 1837: 284 (*Saperda*) **E:** AB AR GG **A:** TR

NOTE:

The record for Asian Turkey see Adlbauer [1988].

137. PAGE 299**PRINTED:**

pupillata Gyllenhal, 1817: 185 **E:** AU BE BH BY CR CT CZ EN FR GE GR HU IT LA LS LT
MC MD NT PL RO SL SK SP ST SZ UK YU

MUST BE:

pupillata Gyllenhal, 1817: 185 **E:** AU BE BH BY CR CT CZ EN FR GE GR HU IT LA LS LT
MC MD NT PL RO SL SK SP ST SZ UK YU **A:** TR

NOTE:

The record for Asian Turkey see Bodemeyer [1906], Özdikmen [2008a].

138. PAGE 301**PRINTED:**

coerulescens Scopoli, 1763: 49 (*Leptura*) **E:** AB AL AR AU BE BH BU CR CT CZ FR GE GG
GR HU IT LS LU MC MD NL PL PT RO SK SL SP ST SZ TR UK YU **N:** AG MO TU **A:**
IN IQ IS JIA JO KI KZ LE NE TD SY UZ WS

MUST BE:

coerulescens Scopoli, 1763: 49 (*Leptura*) **E:** AB AL AR AU BE BH BU CR CT CZ FR GE GG
GR HU IT LS LU MC MD NL PL PT RO SK SL SP ST SZ TR UK YU **N:** AG MO TU **A:**
IN IQ IS JIA JO KI KZ LE NE TD TR SY UZ WS

NOTE:

The record for Asian Turkey see Özdikmen [2007, 2008a,e and 2011a].

139. PAGE 302**PRINTED:**

uncinata W. Redtenbacher, 1842: 25 (*Saperda*) **E:** AU BH BU CR CT CZ FR GE HU MD PL
RO SK ST UK YU **A:** TM

MUST BE:

uncinata W. Redtenbacher, 1842: 25 (*Saperda*) **E:** AU BH BU CR CT CZ FR GE HU MD PL
RO SK ST UK YU **A:** TM TR

NOTE:

The record for Asian Turkey see Özdikmen [2008e], Özdikmen et al. [2005].

140. PAGE 302**PRINTED:**

duponcheli Brullé, 1832: 260 (*Saperda*) **E:** AL BU MC GR

MUST BE:

duponcheli Brullé, 1832: 260 (*Saperda*) **E:** AL BU MC GR **A:** TR

NOTE:

The record for Asian Turkey see Özdikmen [2007, 2008e and 2011a].

141. PAGE 302-303

PRINTED:

repetekensis Semenov, 1935a: 279 **A: TM**
tekensis Semenov, 1897: 258 **A: AF IN TM**
vittipennis leuthneri Ganglbauer, 1886: 523 **A: IS SY TR**
akbesiana Pic, 1900j: 20
inhumeralis Pic, 1900c: 7 (*Obereina*)
samai Özdikmen & Turgut, 2008c: 572
vittipennis pallidior Pic, 19010: 67 (*Obereina*) **A: TR**
vittipennis pravei Plavilstshikov, 1926a: 8 [= 1926c: 339] **E: AB AR GG A: IN TM TR**
vittipennis vittipennis Reiche, 1877c: cxli **E: AL BU GR A: LE TR**
tokatensis Pic, 1933d: 11

MUST BE:

repetekensis Semenov, 1935a: 279 **A: TM**
samai Özdikmen & Turgut, 2008c: 572 **A: TR**
tekensis Semenov, 1897: 258 **A: AF IN TM**
vittipennis inhumeralis Pic, 1900c: 7 (*Obereina*) **A: TR**
vittipennis leuthneri Ganglbauer, 1886: 523 **A: IS SY TR**
akbesiana Pic, 1900j: 20
vittipennis pallidior Pic, 19010: 67 (*Obereina*) **A: TR**
tokatensis Pic, 1933d: 11
vittipennis pravei Plavilstshikov, 1926a: 8 [= 1926c: 339] **E: AB AR GG A: IN TM TR**
vittipennis vittipennis Reiche, 1877c: cxli **E: AL BU GR A: LE TR**

NOTE:

The necessary explanations are given in **1. PAGE 52**.

142. PAGE 303

PRINTED:

vittipennis vittipennis Reiche, 1877c: cxli **E: AL BU GR A: LE TR**
tokatensis Pic, 1933d: 11
subgenus *Cardoria* Mulsant, 1862: 436 type species *Saperda scutellata* Fabricius, 1792

MUST BE:

vittipennis vittipennis Reiche, 1877c: cxli **E: AL BU GR A: LE TR**
tokatensis Pic, 1933d: 11
volkovitshi Danilevsky, 2010: 24 **A: TR**
subgenus *Cardoria* Mulsant, 1862: 436 type species *Saperda scutellata* Fabricius, 1792

NOTE:

The record for Asian Turkey see Danilevsky [2010b].

143. PAGE 303-304

PRINTED:

subgenus *Helladia* Fairmaire, 1864a: 176 type species *Saperda flavescens* Brullé, 1832
alziani Sama, 1992b: 306 (*Phytoecia*) **A: CY IS JO LE SY TR**
 ...
millefolii Adams, 1817: 311 (*Saperda*) **E: AB AR BU GG ST UK A: IN TR**
azurea Steven, 1817: 190 (*Saperda*)
excelsa Stierlin, 1876: 479
orbicollis adelpha Ganglbauer, 1886: 522 **E: AR A: CY SY TR**
diversepubens Pic, 1952e: 691
orbicollis orbicollis Reiche & Saulcy, 1858: 15 **A: JO LE**

damascena Pic, 1899c: 211
edessensis Reitter, 1898e: 358
scapipicta Reitter, 1898e: 358
schmiedeknechti Pic, 1899c: 209
urfanensis Reitter, 1898e: 358

MUST BE:

subgenus *Helladia* Fairmaire, 1864a: 176 type species *Saperda flavescens* Brullé, 1832
adelpha Ganglbauer, 1886: 522 E: AR A: CY SY TR

damascena Pic, 1899c: 211
diversepubens Pic, 1952e: 691
edessensis Reitter, 1898e: 358
scapipicta Reitter, 1898e: 358
schmiedeknechti Pic, 1899c: 209
urfanensis Reitter, 1898e: 358

alziani Sama, 1992b: 306 (*Phytoecia*) A: CY IS JO LE SY TR

...

millefolii Adams, 1817: 311 (*Saperda*) E: AB AR BU GG ST UK A: IN TR
azurea Steven, 1817: 190 (*Saperda*)
excelsa Stierlin, 1876: 479
orbicollis orbicollis Reiche & Saulcy, 1858: 15 A: JO LE

NOTE:

Sama & Rapuzzi (2000) gave the specific epithet as *Helladia orbicollis* (Pic, 1899) wrongly. The author of this species is Reiche & Saulcy, 1858. Pic is the author of *Phytoecia (Helladia) schmiedeknechti* that Beitmeri (Lebanon) is the type locality. They also mentioned the species is endemic to Lebanon with question mark. *Phytoecia orbicollis* was described by Reiche & Saulcy (1858) from Nablus (=Naplouse) in Palestina. So the species can not be endemic to Lebanon. Nevertheless, *Phytoecia orbicollis* Reiche & Saulcy, 1858 should be distributed only in Palestina and Lebanon. It is replaced by *Phytoecia (Helladia) adelpha* Ganglbauer, 1886 from Syria and Turkey to Armenia. Therefore all the infrasubspecific taxa given under the species *Phytoecia (Helladia) orbicollis* by Breuning (1951 and 1966) should be forms of *Phytoecia (Helladia) adelpha* Ganglbauer, 1886. So, all old records from Turkey of *P. orbicollis* belong to *P. adelpha*.

See Özdikmen & Turgut [2010b].

144. PAGE 303**PRINTED:**

fatima Ganglbauer, 1884: 570 E: AB

MUST BE:

fatima Ganglbauer, 1884: 570 E: AB A: TR

NOTE:

The record for Asian Turkey see Özdikmen & Turgut [2010b].

145. PAGE 303**PRINTED:**

humeralis Walzl, 1838: 471 (*Saperda*) E: AB GR (Rodas) A: CY IN IQ IS LE SY TR
frontalis Chevrolat, 1882: 63
mersinensis Pic, 1900x: 140 (*Helladia*)
scapularis Chevrolat, 1882: 63
scapulata Mulsant, 1852: 54
imperialis dorud Sama, Rapuzzi & Rejzek, 2007: 166 (*Helladia*) A: IN
imperialis imperialis Sama & Rejzek, 2001: 239 A: IN
insignata Chevrolat, 1854: 485 A: IS JO SY
bethaniensis T. Pic, 1900b: 67
millefolii Adams, 1817: 311 (*Saperda*) E: AB AR BU GG ST UK A: IN TR

MUST BE:

humeralis humeralis Waltl, 1838: 471 (*Saperda*) E: AB GR (Rodos) A: CY IN IQ IS LE SY

TR

frontalis Chevrolat, 1882: 63

mersinensis Pic, 1900x: 140 (*Helladia*)

scapularis Chevrolat, 1882: 63

scapulata Mulsant, 1852: 54

humeralis caneri Özdikmen & Turgut, 2010: 331 A: TR

humeralis insignata Chevrolat, 1854: 485 A: IS JO SY

bethaniensis T. Pic, 1900b: 67

imperialis dorud Sama, Rapuzzi & Rejzek, 2007: 166 (*Helladia*) A: IN

imperialis imperialis Sama & Rejzek, 2001: 239 A: IN

millefolii Adams, 1817: 311 (*Saperda*) E: AB AR BU GG ST UK A: IN TR

NOTE:

Phytoecia insignata was originally described by Chevrolat (1854) from Israel (Saida=Sidon). He separated it from *P. humeralis* and *P. scapulata* and stated this species approaches enough the *P. humeralis* and *P. scapulata*, but it is much smaller. Breuning (1951 and 1966) gave it as a morpha of *P. (H.) humeralis*. In recent times, it regarded as a separate species in such the original description by the authors (e.g., Sama & Rapuzzi, 2000; Rejzek et al., 2001; Sama et al., 2010). According to Sama et al. (2007), all specimens of *H. humeralis* from Iran differ from typical form and probably constitute a distinct taxon that distinguishable by some characters given in their work. They also mentioned that Iranian population resembles *H. insignata*. So according to our approach, probably this Iranian population should be represented another subspecies of *P. (H.) humeralis*.

See Özdikmen & Turgut [2010b].

146. PAGE 303**PRINTED:**

millefolii Adams, 1817: 311 (*Saperda*) E: AB AR BU GG ST UK A: IN TR

MUST BE:

millefolii Adams, 1817: 311 (*Saperda*) E: AB AR BU GG ST TR UK A: IN TR

NOTE:

The record for European Turkey see Özdikmen & Turgut [2010b].

147. PAGE 304**PRINTED:**

pretiosa Faldermann, 1837: 298 E: AB AR GG A: IN IQ SY TR

ninives Sama, 1994b: 33

nigroapicalis Breuning, 1944: 16

MUST BE:

pretiosa pretiosa Faldermann, 1837: 298 E: AB AR GG A: IN IQ SY TR

pretiosa nigroapicalis Breuning, 1944: 16 A: IQ

ninives Sama, 1994b: 33

NOTE:

I think that this species has two subspecies as the nominotypical subspecies and *Phytoecia (Helladia) pretiosa nigroapicalis* Breuning, 1944 occurs only in Iraq. The later was described by Breuning (1944) from Baghdad (Iraq) in the original combination *Phytoecia (Phytoecia) nigroapicalis* Breuning, 1944. According to Sama et al. (2007), *Phytoecia fatima* Ganglbauer, 1884 of which type locality is Iran, *Phytoecia (Phytoecia) nigroapicalis* Breuning, 1944 and *Helladia pretiosa ninives* Sama, 1994 of which type locality is Mosul (Iraq) are synonyms of *Phytoecia (Helladia) pretiosa* Faldermann, 1837. So, *Helladia pretiosa ninives* Sama, 1994 is a synonym of *Phytoecia (Helladia) pretiosa nigroapicalis* Breuning, 1944.

148. PAGE 304

PRINTED:

pici Reitter, 1892a: 64 E: AB AR GG A: IN

MUST BE:

pici Reitter, 1892a: 64 E: AB AR GG A: IN TR

NOTE:

The record for Asian Turkey see Danilevsky & Miroshnikov [1985].

149. PAGE 306

PRINTED:

bangi Pic, 1897i: 189 A: IN TR*bodemeyeri* Reitter, 1913d: 665 A: IN TR

MUST BE:

bangi Pic, 1897i: 189 A: IN TR*bialookii* Danilevsky, 2010: 22 A: TR*bodemeyeri* Reitter, 1913d: 665 A: IN TR

NOTE:

The record for Asian Turkey see Danilevsky [2010b].

150. PAGE 306

PRINTED:

cylindrica Linnaeus, 1758: 394 (*Cerambyx*) E: AB AR AU BE BH BU BY CR CT CZ DE EN
FI FR GB GE GG GR HU IR IT LA LS LT LU MC MD NL NR NT PL PT RO SK SL SP ST
SV SZ UK YU A: ES FE IN KZ TR WS XIN

MUST BE:

cylindrica Linnaeus, 1758: 394 (*Cerambyx*) E: AB AR AU BE BH BU BY CR CT CZ DE EN
FI FR GB GE GG GR HU IR IT LA LS LT LU MC MD NL NR NT PL PT RO SK SL SP ST
SV SZ TR UK YU A: ES FE IN KZ TR WS XIN

NOTE:

The record for Asian Turkey see Özdikmen [2008a,e and 2011a].

151. PAGE 307

PRINTED:

icterica Schaller, 1783: 292 (*Cerambyx*) E: AU BH BU CR CZ FR GE HU IT MC MD PL PT
RO SK SL SP ST SZ TR UK YU A: KZ WS

MUST BE:

icterica Schaller, 1783: 292 (*Cerambyx*) E: AU BH BU CR CZ FR GE HU IT MC MD PL PT
RO SK SL SP ST SZ TR UK YU A: KZ TR WS

NOTE:

The record for Asian Turkey see Özdikmen [2008a,e and 2011a].

152. PAGE 307

PRINTED:

kabateki Sama, 1997a: 104 A: SY*katarinae* Holzschuh, 1974a: 99 A: TR

MUST BE:

kabateki Sama, 1997a: 104 A: SY*kartalensis* Danilevsky, 2010: 21 A: TR

katarinae Holzschuh, 1974a: 99 A: TR

NOTE:

The record for Asian Turkey see Danilevsky [2010b].

153. PAGE 307

PRINTED:

nigricornis Fabricius, 1782: 499 (*Saperda*) E: AB AL AR AU BE BH BU BY CR CT CZ EN FI
FR GE GG HU IT LA LT LU MC MD NT PL RO SK SL SP ST SV SZ TR UK YU A: ES KZ
WS

MUST BE:

nigricornis Fabricius, 1782: 499 (*Saperda*) E: AB AL AR AU BE BH BU BY CR CT CZ EN FI
FR GE GG HU IT LA LT LU MC MD NT PL RO SK SL SP ST SV SZ TR UK YU A: ES KZ
TR WS

NOTE:

The record for Asian Turkey see Bodemeyer [1900], Özdikmen [2011a].

154. PAGE 308

PRINTED:

rungsi Antoine, 1953: 221 N: MO
sikkimensis Pic, 1907h: 152 A: KA NP SD

MUST BE:

rungsi Antoine, 1953: 221 N: MO
shokhini Kasatkin, 2010: 61 A: TR
sikkimensis Pic, 1907h: 152 A: KA NP SD

NOTE:

The record for Asian Turkey see Kasatkin [2010].

155. PAGE 308

PRINTED:

annulata annulata Hampe, 1852b: 315 (*Phytoecia*) E: AB A: IN TR
angorensis Pic, 1952a: 2
wawerkana Reitter, 1905b: 239

MUST BE:

annulata annulata Hampe, 1852b: 315 (*Phytoecia*) E: AB A: IN TR
annulata wawerkana Reitter, 1905b: 239 A: TR
angorensis Pic, 1952a: 2

NOTE:

Pilemia wawerkana was described by Reitter (1905) from Akbez (S Turkey: Hatay prov., not Syria). He separated this species from *P. annulata* (Hampe, 1852). Then following authors (e.g. Breuning, 1966) regarded it as a variety or morpha of *P. annulata* (Hampe, 1852). It was given by Rejzek & Hoskovec (1999) as a subspecies of *Phytoecia annulata* Hampe, 1852. So this species has 2 subspecies as *P. annulata annulata* Hampe, 1852 that occurs in Iran, Caucasus and NE Turkey and *P. annulata wawerkana* (Reitter, 1905) which occurs in S and SE Turkey. Breuning (1966) mentioned *P. annulata* v. *angorensis* Pic, 1952 that was described from Turkey (Ankara province) is a morpha of *P. annulata wawerkana* (Reitter, 1905).

See Özdikmen & Turgut [2010a], Özdikmen [2011a].

156. PAGE 309

PRINTED:

hirsutula moreana Breuning, 1943b: 102 (*Phytoecia*) E: GR

hladilorum Holzschuh, 2006a: 274
holtzi Pic, 1952a: 3
serriventris Holzschuh, 1984b: 169 E: BU

MUST BE:

hirsutula moreana Breuning, 1943b: 102 (*Phytoecia*) E: GR
hladilorum Holzschuh, 2006a: 274
holtzi Pic, 1952a: 3
samii Özdikmen & Turgut, 2010: 97 A: TR
serriventris Holzschuh, 1984b: 169 E: BU

NOTE:

See Özdikmen & Turgut [2010a].

157. PAGE 309**PRINTED:**

hirsutula moreana Breuning, 1943b: 102 (*Phytoecia*) E: GR
hladilorum Holzschuh, 2006a: 274
holtzi Pic, 1952a: 3
serriventris Holzschuh, 1984b: 169 E: BU

MUST BE:

hirsutula moreana Breuning, 1943b: 102 (*Phytoecia*) E: GR
hladilorum Holzschuh, 2006a: 274
holtzi Pic, 1952a: 3
konyaensis Danilevsky, 2010: 20 A: TR
serriventris Holzschuh, 1984b: 169 E: BU

NOTE:

The record for Asian Turkey see Danilevsky [2010b].

158. PAGE 309**PRINTED:**

tigrina Mulsant, 1851: 134 (*Phytoecia*) E: AR BU HU RO ST UK YU

MUST BE:

tigrina Mulsant, 1851: 134 (*Phytoecia*) E: AR BU HU RO ST UK YU A: TR

NOTE:

The records for Asian Turkey see Özdikmen & Turgut [2010a].

159. PAGE 309**PRINTED:**

albolineata Hampe, 1852b: 314 (*Phytoecia*) E: AB AR GG A: IN

MUST BE:

albolineata Hampe, 1852b: 314 (*Phytoecia*) E: AB AR GG A: IN TR

NOTE:

The records for Asian Turkey see Sama [1982], Rejzek & Hoskovec [1999], Rejzek et al. [2001].

160. PAGE 310**PRINTED:**

lusitanus Linnaeus, 1767: 1067 (*Cerambyx*) E: AB AL AR AU BH BU BY CR CT CZ DE EN
 FI FR GE GG GR HU IT LA LS LT MC MD NR NT PL RO SK SL SP ST SV SZ UK YU A:
 KZ NE WS

MUST BE:

lusitanus Linnaeus, 1767: 1067 (*Cerambyx*) E: AB AL AR AU BH BU BY CR CT CZ DE EN
FI FR GE GG GR HU IT LA LS LT MC MD NR NT PL RO SK SL SP ST SV SZ TR UK YU
A: KZ NE TR WS

NOTE:

The record for Turkey see Özdikmen [2008a].

161. PAGE 311**PRINTED:**

punctipennis Mulsant & Guillebeau, 1856: 103 E: AB AL AU BH BU BY CR CT CZ FR GE
GR HU IT MD PL RO SK SL SP SZ UK YU

MUST BE:

punctipennis Mulsant & Guillebeau, 1856: 103 E: AB AL AU BH BU BY CR CT CZ FR GE
GR HU IT MD PL RO SK SL SP SZ TR UK YU A: TR

NOTE:

The records for Turkey see Özdikmen [2008a and 2011a].

162. PAGE 312**PRINTED:**

eugeniae eugeniae Ganglbauer, 1891: 131 E: AL AU BH CR GR IT RO

MUST BE:

eugeniae eugeniae Ganglbauer, 1891: 131 E: AL AU BH CR GR IT RO A: TR

NOTE:

The record for Asian Turkey see Özdikmen et al. [2010].

163. PAGE 312**PRINTED:**

hispidulus Piller & Mitterpacher, 1783: 35 (*Cerambyx*) E: AB AL AR AU BE BH BU BY CR
CT CZ FR GG GR HU IR IT LA LS LT LU MC MD NL NT PT RO SK SL SP ST SZ UK YU
N: MR A: TR

MUST BE:

hispidulus Piller & Mitterpacher, 1783: 35 (*Cerambyx*) E: AB AL AR AU BE BH BU BY CR
CT CZ FR GG GR HU IR IT LA LS LT LU MC MD NL NT PT RO SK SL SP ST SZ TR UK
YU N: MR A: TR

NOTE:

The record for European Turkey see Özdikmen [2008a], Özdikmen et al. [2010].

164. PAGE 330**PRINTED:**

octopunctata Scopoli, 1772: 101 (*Leptura*) E: AB AL AR AU BE BH BU BY CR CT CZ FR GE
GG GR HU IT MD PL RO SK SL SP ST SZ UK YU

MUST BE:

octopunctata Scopoli, 1772: 101 (*Leptura*) E: AB AL AR AU BE BH BU BY CR CT CZ FR GE
GG GR HU IT MD PL RO SK SL SP ST SZ TR UK YU A: TR

NOTE:

The records for Turkey see Özdikmen [2007 and 2008a].

165. PAGE 330

PRINTED:

populnea Linnaeus, 1758: 394 (*Cerambyx*) E: AB AL AR AU BE BH BU BY CT CZ DE EN
FI FR GB GE GG GR HU IR IT LA LT LU MC MD NL NR NT PL PT RO SK SL SP ST SV
SZ UK YU A: ANH ES FE FUJ GAN GUA HEB HEI HEN HUB IN JIA JIL KZ LIA MG
NIN NMO SC SHA SHN SHX TR WS XIN **NAR**

MUST BE:

populnea Linnaeus, 1758: 394 (*Cerambyx*) E: AB AL AR AU BE BH BU BY CT CZ DE EN
FI FR GB GE GG GR HU IR IT LA LT LU MC MD NL NR NT PL PT RO SK SL SP ST SV
SZ TR UK YU A: ANH ES FE FUJ GAN GUA HEB HEI HEN HUB IN JIA JIL KZ LIA
MG NIN NMO SC SHA SHN SHX TR WS XIN **NAR**

NOTE:

The record for European Turkey see Özdikmen [2008a].

166. PAGE 330

PRINTED:

quercus quercus Charpentier, 1825: 224 E: BH BU GR YU

MUST BE:

quercus quercus Charpentier, 1825: 224 E: BH BU GR TR YU

NOTE:

The record for European Turkey see Özdikmen [2008a].

167. PAGE 332

PRINTED:

gilvipes Faldermann, 1837: 290 (*Anaetia*) E: AB AR GG ST UK A: IN TM

MUST BE:

gilvipes Faldermann, 1837: 290 (*Anaetia*) E: AB AR GG ST UK A: IN TM TR

NOTE:

The record for European Turkey see Özdikmen [2007].

168. PAGE 333

PRINTED:

praeustus algiricus Chobaut, 1894b: cclxxvi N: AG
praeustus praeustus Linnaeus, 1758: 399 (*Leptura*) E: AB AL AR AU BE BH BU BY CR CT
CZ DE EN FI FR GB GE GG GR HU IR IT LA LS LT LU MC MD NL NR NT PL PT RO
SK SL SL SP ST SV SZ TR UK YU A: ES KZ MG SY TR WS
anatolicus Özdikmen & Turgut, 2008e: 627
angorensis Pic, 1918d: 11
inapicalis Pic, 1891b: 37
mesmini Pic, 1928c: 6
muehlfeldi Mulsant, 1862: 348 (*Polyopsia*)
niger Kraatz, 1859: 57
pilosus Geoffroy, 1785: 78 (*Leptura*)
ustulatus Hagenbach, 1822: 11 (*Saperda*)
vicinus Pic, 1928c: 6

MUST BE:

praeustus algiricus Chobaut, 1894b: cclxxvi N: AG
praeustus anatolicus Özdikmen & Turgut, 2008e: 627 **A: TR**

praeustus praeustus Linnaeus, 1758: 399 (*Leptura*) E: AB AL AR AU BE BH BU BY CR CT
 CZ DE EN FI FR GB GE GG GR HU IR IT LA LS LT LU MC MD NL NR NT PL PT RO
 SK SL SP ST SV SZ TR UK YU A: ES KZ MG SY TR WS
angorensis Pic, 1918d: 11
inapicalis Pic, 1891b: 37
mesmini Pic, 1928c: 6
muehlfeldi Mulsant, 1862: 348 (*Polyopsia*)
niger Kraatz, 1859: 57
pilosus Geoffroy, 1785: 78 (*Leptura*)
ustulatus Hagenbach, 1822: 11 (*Saperda*)
vicinus Pic, 1928c: 6

NOTE:

The necessary explanations are given in **2. PAGE 53**.

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