ADDITIONS AND CORRECTIONS TO THE NEW CATALOGUE OF PALAEARCTIC CERAMBYCIDAE (COLEOPTERA) EDITED BY I. LÖBL AND A. SMETANA, 2010. PART. III.

Mikhail L. Danilevsky*

* A. N. Severtzov Institute of Ecology and Evolution, Russian Academy of Sciences, Leninsky prospect 33, Moscow 119071 RUSSIA. E-mail: danilevskyml@rambler.ru and danilevsky@cerambycidae.net

[Danilevsky, M. L. 2012. Additions and corrections to the new Catalogue of Palaearctic Cerambycidae (Coleoptera) edited by I. Löbl and A. Smetana, 2010. Part. III. Munis Entomology & Zoology, 7 (1): 109-173**]**

ABSTRACT. More than 300 misprints, wrong combinations, wrong geographical records, wrong references, wrong status of certain names, wrong synonyms, wrong authorships and dates of certain names, wrong original combinations, wrong spelling of several names and so on are fixed. Sometimes unavailable names were published as available. Missing names, geographical data and references are added.

KEY WORDS: Coleoptera, Cerambycidae, taxonomy, Palaearctic.

Third part of additions and corrections to the Cerambycidae Catalog (Löbl & Smetana, 2010) continues two parts published before (Danilevsky, 2010 and 2011). Next parts are being prepared now for publication. All three parts include more than 1000 corrections, which are all shown in http://www.cerambycidae.net/catalog.html together with acceptable corrections published by A. I. Miroshnikov (2011a,b), I. Löbl & A. Smetana (2011), D. G. Kasatkin & A. I. Miroshnikov (2011) and H. Özdikmen (2011). The WEB information is updated each two months.

The references to the present article include only the publications absent in the references to the Catalog (Löbl & Smetana, 2010). The references inside the text of the present article to the publications included in the references to the Catalog have same letters after the number of the year as in the Catalog.

1. pages 46 and 332

PRINTED (p. 43):

Tetrops: Kirby (in Kirby & Spence 1826: 498) proposed the genus-group name *Tetrops* for *Lamia Tornator* Fabricius, 1775 (= *Cerambyx tetrophthalmus* Forster, 1771). He added in a footnote that *Saperda praeusta* (Linnaeus, 1758) has also four eyes, a character state of *Tetrops*. However, in no case Kirby indicated that *S. praeusta* belongs to his new genus. Stephens (1829a: 16) listed "*praeusta* Lin." under the name "*Tetrops* Kir." and many authors have credited the name *Tetrops* to Stephens with *L. praeusta* as type species (see Vives and Alonso-Zarazaga 2000: 660-661; Sama 2002: 120). Currently *Cerambyx tetrophthalmus* Forster belong to the genus *Tetraopes* Dalman, 1817 and acceptance of this species as type species of *Tetrops* would require nomenclatural changes. For that reason, we believe, as suggested by Vives and Alonso-Zarazaga (2000: 660-661), that a request should be submitted to the Commission to suppress the name *Tetrops* Kirby, 1826 for the Principle of Homonymy.

and (p. 332)

genus *Tetrops* Stephens, 1829a: 16 type species *Leptura praeusta* Linnaeus, 1758

Anaetia Dejean, 1835: 350 type species *Leptura praeusta* Linnaeus, 1758

MUST BE (p. 332):
genus *Tetrops* Kirby (in Kirby & Spence 1826: 498) type species *Leptura praeusta* Linnaeus, 1758
Anaetia Dejean, 1835: 350 type species *Leptura praeusta* Linnaeus, 1758

NOTES:
The name *Tetrops* was originally introduced for several Cerambycidae species with divided eyes by W.Kirby (in Kirby & Spence, 1826a: 498): "*Lamia tornator* (*Cerambyx tetraophthalmus* Forst.) and some others, of which I make a genus under appellation of *Tetrops,* are also so distinguished [by divided eyes – M.D.]."
In the Index of names to 4th volume, page 619 (Kirby & Spence, 1826b): "*Tetraopes* (*Tetrops*), iii. 498." So, W.Kirby himself regarded both names as synonyms. It looks, that Kirby was informed about *Tetraopes* in the period between 3rd and 4th volumes.
There is a "foot-note" in the original introduction of *Tetrops* Kirby (same page 498) with the statement that *Saperda praeusta* L. also has same character [divided eyes]. So, in fact two species were definitely mentioned by Kirby inside genus *Tetrops* originally: *Cerambyx tetraophthalmus* Forst. and *Leptura praeusta* L.
J. Thomson (1866: 115-116) mentioned *Leptura praeusta* Linnaeus, 1758 as a type species of genus *Tetrops* Kirby.
Many authors (Plavilstshikov, 1948; Breuning, 1965; Villiers, 1978; Vives, 2000; Sama, 2002 and others) regarded J.S. Stephens (1829) as the author of the genus, while others (Bily & Mehl, 1989; Bense, 1995; Althoff & Danilevsky, 1997) reasonably addressed it to W.Kirby (1826).
In fact Stephens (1829) was just the first, who published the combination "*Tetrops*, Kir. *praeusta*, Lin." in his list of British insects.
According to E. Vives and M. A. Alonzo-Zarazaga (in Vives. 2000: 660-661) the introduction of *Tetrops* by Kirby, 1826 was just a wrong spelling of *Tetraopes,* but there are no reasons for such conclusion.
According to Bousquet (2010: 43): "However, in no case Kirby indicated that *S. praeusta* belongs to his new genus." and "a request should be submitted to the Commission to suppress the name *Tetrops* Kirby, 1826 for the Principle of Homonymy".
Any way, until the corresponding opinion by the Commission is not published it is better to accept *Tetrops* Kirby, 1826 with the type species *Leptura praeusta* Linnaeus, 1758, otherwise *Tetraopes* Dalman, 1817 = *Tetrops* Kirby, 1826, and *Anaetia* Dejean, 1835 could be accepted as valid.

2. page 46
PRINTED:
*Etor**u**fus circaocularis* Pic, 1934, **syn. nov**. of *Etor**u**fus nemurensis* Matsushita, 1933; these names were previously placed in synonymy, the latter erroneously listed as invalid.

MUST BE:
*Etor**o**fus circaocularis* Pic, 1934, **syn. nov**. of *Etor**o**fus nemurensis* Matsushita, 1933; these names were previously placed in synonymy, the latter erroneously listed as invalid.

NOTE:
The spelling "*Etorufus*" traditional for European publications (Villiers, 1978: 210; Švácha, 1989: 130; Sama, 1992b: 297, 301; 2002: 24; Sláma, 2006: 8) is wrong. The original spelling accepted in Japan publications is "*Etorofus*".

3. page 50
PRINTED:
*Dorcadion (Cribr**o**dorcadion) macedonicum* Jureček, 1929

MUST BE:
*Dorcadion (Cribr**i**dorcadion) macedonicum* Jureček, 1929

4. 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:
The real nature of *Stictoleptura gevneensis* Özdikmen & Turgut, 2008 is not clear, because of the peculiarity of a single known specimen, but if Sama is right, and it is really *S. rufa*, then it can not belong to the nominative subspecies. The holotype was described from Antalya prov., so it could be a synonym of *Stictoleptura rufa dimidiata* (K. Daniel & J. Daniel, 1891) (= *attaliensis* K. Daniel & J. Daniel, 1891 – described from Antalya), as far as *S. r. dimidiata* is accepted as a subspecies.

5. page 53

PRINTED:
Strangalia suturata was described from "Peloponnese" and "Romelie". The former is certainly wrong (similarly to the type locality "Peloponnese" given by the same authors for their *Agapanthia lais* (only known from Near Orient); the second one (Rumelia is an historical region including southern Bulgaria, north-eastern Greece and north-western Turkey) is certainly correct and may be assumed as the restricted type locality.

NOTES:

It is just a mistake. Only one locality was mentioned after the original description: "Du Péloponèse". The type series includes at least two specimens, as both male and female were described. Then one more sentence is added in another paragraph after distinguishing characters: “Nous possédons un individu de la *suturata* provenant de la Romélie”. It means, that another specimen was identified by the authors as *S. suturata*, but it hardly could be attributed to the type series. So, the type locality of the taxon is Peloponnesus.

Only *Stenurella s. septempunctata* is distributed in Peloponnesus (available materials: 41 specimens collected by A. Napolov in the environs of Sparta and Kalamata in May 2010 – all with red pronotum). So, *Stenurella s. septempunctata* (Fabricius, 1792b) = *S. septempunctata suturata* (Reiche & Saulcy, 1858). Similar specimens of *S. s. septempunctata* with red pronotum were collected by Napolov in south-western Bulgaria (Kresna), so north-eastern Greece must be also included in the area of the nominative subspecies.

The possibility of the occurrence in Peloponnesus two specimens with totally black thorax is not impossible. Such dark specimens are also known inside typically light populations of the nominal subspecies in many other regions.

The valid name of the dark south-east subspecies distributed in south-east Bulgaria, European Turkey, Anatolia and Transcaucasia is *Stenurella septempunctata latenigra* (Pic, 1915e) described from “Asie Mineure”.

6. pages 55 and 115

PRINTED (p. 55):
Stictoleptura scutellata ssp. *ochracea* Faust, 1879 raised from var. of *Stictoleptura scutellata* Fabricius, 1781. I have examined a long series of specimens from northern Iran (chiefly Gilan and Mazandaran prov.) and from Azerbaijan. All specimens constantly differ from those of *S. scutellata* s. str. by the pronotum more elongate in both sexes, clothed with short uncinate or long recumbent hairs and numerous erect setae, particularly dense at sides. It may be regarded with reason as a distinct subspecies, similar to *S. scutellata melas* (P. H. Lucas, 1849).

and (p. 115)
scutellata ochracea Faust, 1879: 22 (*Leptura*) **E**: AB **A**: IN

NOTES:

The reference to Faust absent in the Catalog:

The type locality of *Leptura scutellata* var. *ochracea* Faust, 1878 (: 135) is "Baku" - according to the original description, so it is very far from Talysh – the northern most area, where the Iranian subspecies is also distributed. It was described in details (but not named!) by Miroshnikov (1998: 595-596). I do not know *S. scutellata* from Baku environs, but the species is very numerous in North Azerbaidzhan (specimens from Ismailly and Zeyva are available) and represented here by usual Caucasian form without erect setae on lateral sides of prothorax – the unique character of Iranian subspecies. In general the fauna of Baku region is much closer to North Azerbaidzhan, than to Talysh. So (Miroshnikov, 2011a, 2011b), *S. s. scutellata* (Fabricius, 1781) = *Leptura scutellata* var. *ochracea* Faust, 1878. The subspecies from Talysh and Iran must be described as new.

7. page 60

PRINTED:
Nupserha bicolor J. Thomsson, 1857

MUST BE:
Nupserha bicolor (J. Thomson, 1857)

8. page 62

PRINTED:
subobliterata Pic, 1902: 62

MUST BE:
subobliterata Pic, 1901m: 62

9. page 84

PRINTED:
Fabricius, 1792b

NOTE:
And all other records to Fabricius (1792b) – about 100.

MUST BE:
Fabricius, 1793

NOTES:

According to Bousquet (2008): "Fabricius (1793): Entomologia systematica Fabricius' *Entomologia systematica* was published in two parts with the date 1792 indicated on the title page of the first part. The Cerambycid section is included in the second part which was published in 1793, on May 4 (Evenhuis 1997: 248), not in 1792 as listed by authors."

Not a single Cerambycidae name was published by Fabricius (1792).

10. page 87

PRINTED:
genus *Aegosoma* Audinet-Serville, 1832: 162 type species *Cerambyx scabricornis* Scopoli, 1763
sinicum hainanensis Gahan, 1900d: 347 **A**: FUJ GUA GUX HAI JIA SCH TAI YUN **ORR**
mushensis Kano, 1933a: 259 (*Megopis*)
sinicum ornaticolle A. White, 1853: 30 **A**: BT GUI NP SCH SD XIZ YUN **ORR**
sinicum sinicum A. White, 1853: 30 **A**: ANH BEI FE GAN HEB HEI HEN HUB HUN LIA JIA JIL JIX NC NMO SC SHG SHN TAI ZHE **ORR**
amplicolle Motschulsky, 1854a: 48
corniculum Yoshida, 1931: 273 (*Megopis*)
sinicum savoryi Kusui, 1973: 119 (*Megopis*) **A**: JA (Bonin Is.)
sinicum validicornis Gressitt, 1951a: 205 (*Megopis*) **A**: JA (Ishigaki-shima, Iriomote-shima)

ogurai Takakuwa, 1984: 9 (*Megopis*)

NOTE:
According to Löbl & Smetana (2011) "*Aegosoma"* is neutral, so several endings must be changed (according to Smetana – personal message, 2011):

MUST BE:
genus *Aegosoma* Audinet-Serville, 1832: 162 type species *Cerambyx scabricornis* Scopoli, 1763
sinicum hainanense Gahan, 1900d: 347 **A**: FUJ GUA GUX HAI JIA SCH TAI YUN **ORR**
mushense Kano, 1933a: 259 (*Megopis*)
sinicum ornaticolle A. White, 1853: 30 **A**: BT GUI NP SCH SD XIZ YUN **ORR**
sinicum sinicum A. White, 1853: 30 **A**: ANH BEI FE GAN HEB HEI HEN HUB HUN LIA JIA JIL JIX NC NMO SC SHG SHN TAI ZHE **ORR**
amplicolle Motschulsky, 1854a: 48
corniculum Yoshida, 1931: 273 (*Megopis*)
sinicum savoryi Kusui, 1973: 119 (*Megopis*) **A**: JA (Bonin Is.)
sinicum validicorne Gressitt, 1951b: 205 (*Megopis*) **A**: JA (Ishigaki-shima, Iriomote-shima)
ogurai Takakuwa, 1984: 9 (*Megopis*)

11. page 90

PRINTED:
elliotti C. O. Waterhouse, 1884b: 379 (*Macrotoma*) **A**: NP SD **ORR**

MUST BE:
elliotti C. O. Waterhouse, 1884b: 379 (*Macrotoma*) **A**: NP SD YUN **ORR**

NOTE:
Anomophysis elliotti (C. O. Waterhouse, 1884) was recorded for Yunnan by Wu et al. (2010).

12. pages 96-97

PRINTED:
dubia dubia Scopoli, 1763: 47 (*Leptura*) **E**: AB AL AN AR AU BH BU BY CR CZ EN FR GE GG GR HU IT LA LS LT MC PL RO SK SL SP ST SZ UK YU **N**: AG **A**: TR
atrovittata Pic, 1941b: 1 (*Leptura*)
basinotata Pic, 1932d: 31 (*Leptura*)
birubronotata Pic, 1941b: 1 (*Leptura*)
birubrosignata Pic, 1941b: 1 (*Leptura*)
chamomillae Fabricius, 1801b: 359 (*Leptura*)
cincta Fabricius, 1801b: 356 (*Leptura*)
circascutellaris Pic, 1945b: 6 (*Leptura*)
curierensis Pic, 1945b: 6 (*Leptura*)
curtelineata Pic, 1941e: 5
dereensis Pic, 1932d: 31 (*Leptura*)
graeca Pic, 1932d: 31 (*Leptura*)
inbasalis Pic, 1917g: 4 (*Leptura*)
limbata Laicharting, 1784: 166 (*Leptura*)
luctuosa Mulsant, 1839: 278 (*Leptura*)
moreana Pic, 1906h: 96 (*Leptura*)
notata Olivier, 1795: 11 (*Leptura*)
planeti Pic, 1945b: 5
starcki Schilsky, 1892: 205 (*Leptura*)
triangulifera Reitter, 1898d: 195 (*Leptura*)
dubia melanota Faldermann, 1837: 315 (*Leptura*) **E**: AB AR GG ST **A**: IN TR
distincta Tournier, 1872: 347 (*Leptura*)
ratchaensis Pic, 1911a: 4 (*Leptura*)

MUST BE:
dubia dubia Scopoli, 1763: 47 (*Leptura*) **E**: AL AN AU BH BU ?BY CR CZ FR GE GR HU IT LS ?LT MC PL RO SK SL SP SZ UK YU **A**: TR **N**: AG
basinotata Pic, 1932d: 31 (*Leptura*)
birubronotata Pic, 1941b: 1 (*Leptura*)
chamomillae Fabricius, 1801b: 359 (*Leptura*)
cincta Fabricius, 1801b: 356 (*Leptura*)
graeca Pic, 1932d: 31 (*Leptura*)
limbata Laicharting, 1784: 166 (*Leptura*)
luctuosa Mulsant, 1839: 278 (*Leptura*)
notata Olivier, 1795: 11 (*Leptura*)
planeti Pic, 1945b: 5 (*Leptura*)
dubia moreana Pic, 1906h: 96 (*Leptura*) **E**: GR (Peloponnese)
atrovittata Pic, 1941b: 1 (*Leptura*)
birubrosignata Pic, 1941b: 1 (*Leptura*)
inbasalis Pic, 1917g: 4 (*Leptura*)
dubia melanota Faldermann, 1837: 315 (*Leptura*) **E**: AB AR GG ST **A**: TR
circascutellaris Pic, 1945b: 6 (*Leptura*)
curierensis Pic, 1945b: 6 (*Leptura*)
curtelineata Pic, 1941e: 5 (*Leptura*)
dereensis Pic, 1932d: 31 (*Leptura*)
distincta Tournier, 1872: 347 (*Leptura*)
ratchaensis Pic, 1911a: 4 (*Leptura*)
starcki Schilsky, 1892: 205 (*Leptura*)
triangulifera Reitter, 1898d: 195 (*Leptura*)

NOTES:
The species absent in Estonia (Süda & Miländer, 1998), absent in Latvia (Telnov, 2004), absent in Iran (Sama et al., 2008).
Anastrangalia dubia moreana (Pic, 1906h) was accepted by Slama & Slamova (1996).

13. page 97

PRINTED:
sanguinolenta Linnaeus, 1760: 196 (*Leptura*) **E**: AB AL AR AU BH BU BY CR CT CZ DE EN FI FR GB GE GG GR HU IR IT LA LS LT MC MD NL NR NT PL RO SK SL SP ST SV SZ UK YU **A**: TR

MUST BE:
sanguinolenta Linnaeus, 1760: 196 (*Leptura*) **E**: AB AL AR AU BH BU BY CR CT CZ DE EN FI FR GB GE GG GR HU IR IT LA LS LT MC MD NL NR NT PL RO SK SL SP ST SV SZ UK YU **A**: KZ TR WS

NOTE:
The species is rather common in Transurals Siberia in Sverdlovsk, Cheliabinsk and Orenburg regions. All published records for Kazakhstan must be connected with another species, but it definitely presents at least in Kustanay Region of Kazakhstan as known from Kvarkeno District of Orenburg Region – very close to the Kazakhstan border. The record of Plavilstshikov (1936) for East Siberia to about Baikal was never proved. The species was not ever collected in Siberia by Tsherepanov.

14. page 96-97, 104

PRINTED:
genus *Anastrangalia* Casey, 1924: 280 type species *Leptura sanguinea* LeConte, 1859
...
lavinia Gahan, 1906a: 83 (*Leptura*) **A**: NP **ORR**

MUST BE (p.104):
genus *Leptura* Linnaeus, 1758: 397 type species *Leptura quadrifasciata* Linnaeus, 1758
...
lavinia Gahan, 1906a: 83 **A**: NP XIZ YUN **ORR**

NOTES:
Leptura lavinia Gahan, 1906 does not belong to the genus *Anastrangalia* Casey, 1924 – see holotype published by Vives & Huang (2010).
Leptura lavinia Gahan, 1906 was recorded for Tibet and Yunnan (Vives & Huang, 2010).

15. page 97
PRINTED:
scotodes continentalis Plavilstshikov, 1936: 371 (*Leptura*) **A**: FE NC NE SC
scotodes scotodes Bates, 1873: 194 (*Leptura*) **A**: JA NE SCH SHA
kongoensis Matsushita, 1933**a**: 201 (*Leptura*)

MUST BE:
scotodes continentalis Plavilstshikov, 1936: 371 (*Leptura*) **A**: FE NC NE SC SCH SHA
scotodes scotodes Bates, 1873: 194 (*Leptura*) **A**: FE JA
kongoensis Matsushita, 1933**b**: 201 (*Leptura*)

16. page 97
PRINTED:
sequensi Reitter, 1898d: 194 (*Leptura*) **E**: CT **A**: ES FE FUJ HEB HEI JA JIL KZ MG NC NMO SC WS XIN

MUST BE:
sequensi Reitter, 1898d: 194 (*Leptura*) **A**: ES FE FUJ HEB HEI JA JIL KZ MG NC NMO SC WS XIN

NOTE:
Anastrangalia sequensi absent in Europe, though several wrong records were published.

17. page 98
PRINTED:
rufihumeralis Tamanuki, 1938b: 167 (*Leptura*) **A**: CH FE JA NC SC

MUST BE:
rufihumeralis Tamanuki, 1938b: 167 (*Leptura*) **A**: CH FE NC

NOTE:
The species absent in Japan; no records for South Korea were published.

18. page 98
PRINTED:
rufipes rufipes Schaller, 1783: 296 (*Leptura*) **E**: AB AR AU BH BU BY CR CT CZ EN FR GE GB GG GR HU IT LA LT MD NT PL RO SK SL SP ST SV SZ YU UK **A**: ES IN KZ
astrabadensis Pic, 1900s: 82
atra Paykull, 1800: 125 (*Leptura*)
fuscipes Mulsant, 1839: 287
krueperi Ganglbauer, 1882: 707 (*Leptura*)
medea Pic, 1909b: 99 (*Leptura*)
rufiventris Tournier, 1872: 348 (*Leptura*)
ventralis Heyden, 1886a: 85
villosa Schoenherr, 1817a: 486 (*Leptura*)

MUST BE:
rufipes rufipes Schaller, 1783: 296 (*Leptura*) **[HN] E**: AB AR AU BH BU BY CR CT CZ EN FR GE GB GG GR HU IT LA LT MD NT PL RO SK SL SP ST SV SZ YU UK **A**: ES IN KZ TR
astrabadensis Pic, 1900s: 82
atra Paykull, 1800: 125 (*Leptura*) [HN]
fuscipes Mulsant, 1839: 287
krueperi Ganglbauer, 1882: 707 (*Leptura*)
medea Pic, 1909b: 99 (*Leptura*)
rufiventris Tournier, 1872: 348 (*Leptura*) [HN]
ventralis Heyden, 1886a: 85 [RN]
villosa Schoenherr, 1817a: 486 (*Leptura*) [HN]

NOTES:
According to Vives & Alonso-Zarazaga (2000: 602) *Anoplodera rufipes* (Schaller, 1783) was described as *Leptura rufipes* (not Goeze, 1777) and so, is a primary homonym and must be replaced to *A. krueperi* (Ganglbauer, 1882).
According to Sama (2002) the change can not be accepted according to the Article 23.9.5 of ICZN [not congeneric after 1899], which required a refer to the Commission, but up to now a corresponding Opinion was not published. Besides Sama (2002) declared the name "*Leptura rufipes* var. *krueperi* Ganglbauer, 1882" (described from Greece) to be unavailable because only color characters[!] were used by Ganglbauer in the original description. Sure, that name is available.
The nominative subspecies is widely distributed in Turkey (Sama, 1999; Özdikmen, 2007).
Not *Leptura rufiventris* Gebler, 1830.

19. page 98
PRINTED:
punctatomaculata Marsham, 1802: 357 (*Leptura*)

MUST BE:
*punc**to**maculata* Marsham, 1802: 357 (*Leptura*)

20. page 98
PRINTED:
cyanea Gebler, 1832: 70 (*Leptura*) **A**: ES FE HEB HEI HUB JA JIL MG NC SC TAI

MUST BE:
cyanea Gebler, 1832: 70 (*Leptura*) **A**: ES FE HEB HEI HUB JA JIL MG NC NMO SC

NOTES:
Anoplodera cyanea absent in Taiwan, but very common in the north of Inner Mongolia.
Old records of the species for Taiwan were connected with the attribution of *A. izumii* (Tamanuki & Mitono, 1939) to *A. cyanea* as Taiwanese subspecies.

21. pages 99 and 104
PRINTED (p. 104):
inauraticollis Pic, 1933b: 26 **A**: SCH
[as *Leptura* Linnaeus, 1758]

MUST BE (p. 99):
inauraticollis Pic, 1933b (*Leptura*): 26 **A**: SCH
[as *Anoplodera* (*Robustanoplodera* Pic, 1954a)]

NOTE:
The species was accepted as *Robustanoplodera* by Miroshnikov (1998).

22. page 100

PRINTED:

pubescens Fabricius, 1787: 158 (*Leptura*) **E**: AL AU BH BU BY CR CT CZ EN FI FR GE GG GR IT LA LT MC NR NT PL RO SK SL SP ST SV SZ UK YU **A**: TR
auriflua L. Redtenbacher, 1858: 874 (*Strangalia*)
carinthiaca Pic, 1933h: 16
holosericea Fabricius, 1801b: 358 (*Leptura*)
nigra DeGeer, 1775: 144 (*Leptura*)
obscura Thunberg, 1787: 56 (*Leptura*)
ottoi Pic, 1907b: 6 (*Leptura*)
perobscura Reitter, 1901b: 77 (*Strangalia*)

MUST BE:

pubescens Fabricius, 1787: 158 (*Leptura*) **E**: AL AU BH BU BY CR CT CZ EN FI FR GE GG GR IT LA LT MC NR NT PL RO SK SL SP ST SV SZ UK YU **A**: TR
anticemaculata Pic, 1933h: 5 (*Strangalia*)
carinthiaca Pic, 1933h: 16 (*Strangalia*)
holosericea Fabricius, 1801b: 358 (*Leptura*)
nigra DeGeer, 1775: 144 (*Leptura*)
nigroapicalis Pic, 1933h: 5 (*Strangalia*)
obscura Thunberg, 1787: 56 (*Leptura*)
ottoi Pic, 1907b: 6 (*Leptura*)
perobscura Reitter, 1901b: 77 (*Strangalia*)

NOTE:

The name *Leptura auriflua* Redtenbacher, 1858 was introduced without any character, and so, must be eliminated from the Catalog as nomen nudum.

23. page 100

PRINTED:

genus *Eustrangalis* Bates, 1884: 221 type species *Eustrangalis distenoides* Bates, 1884
...
distenioides Bates, 1884: 221 **A**: FE JA TAI

MUST BE:

genus *Eustrangalis* Bates, 1884: 221 type species *Eustrangalis distenioides* Bates, 1884
...
distenioides Bates, 1884: 222 **A**: FE JA

24. page 100

PRINTED:

rubra Geoffroy, 1785: 89 (*Leptura*)

MUST BE:

rubra Geoffroy, 1785: 89 (*Stenocorus*)

25. pages 102-103

PRINTED:

genus *Judolia* Mulsant, 1863: 496 type species *Leptura sexmaculata* Linnaeus, 1758
Julodia Pic, 1891b: 12 type species *Leptura sexmaculata* Linnaeus, 1758
japonica Tamanuki, 1942: 179 (*Strangalia*) **A**: JA
parallelopipeda Motschulsky, 1860b: 146 (*Grammoptera*) **E**: NT **A**: ES FE JA MG NC SC WS "Korea"
abbreviata Motschulsky, 1875: 143 (*Grammoptera*)
multidisjuncta Pic, 1914c: 5
shirarakensis Matsumura, 1911a: 137 (*Leptura*)

sexmaculata Linnaeus, 1758: 398 (*Leptura*) **E**: AN AU BY CT CZ EN FI FR GB GE GR HU IR IT LA LT NR NT PL RO SK SP ST SV SZ UK **A**: KZ
alpestris Pic, 1914c: 5
dentatofasciata Mannerheim, 1852b: 308 (*Grammoptera*)
helvetica Pic, 1914c: 5
milliati Pic, 1945b: 6
rostiana Pic, 1902f: 19 (*Julodia*)
testaceofasciata DeGeer, 1775: 133 (*Leptura*)
trifasciata Fabricius, 1792b: 349 (*Leptura*)
tyrolensis Pic, 1914c: 5

MUST BE:
genus *Judolia* Mulsant, 1863: 496 type species *Leptura sexmaculata* Linnaeus, 1758
japonica Tamanuki, 1942: 179 (*Strangalia*) **A**: JA
parallelopipeda Motschulsky, 1860b: 146 (*Grammoptera*) **E**: NT **A**: ES FE JA MG NC SC WS
abbreviata Motschulsky, 1875: 143 (*Grammoptera*)
dentatofasciata Mannerheim, 1852b: 308 (*Grammoptera*)
multidisjuncta Pic, 1914c: 5
rufimembris Pic, 1917g: 3 (*Leptura*)
shirarakensis Matsumura, 1911a: 137 (*Leptura*)
rostiana Pic, 1902f: 19 (*Julodia*)
sexmaculata Linnaeus, 1758: 398 (*Leptura*) **E**: AN AU BY CT CZ EN FI FR GB GE GR HU IR IT LA LT NR NT PL RO SK SP ST SV SZ UK **A**: KZ
alpestris Pic, 1914c: 5
helvetica Pic, 1914c: 5
milliati Pic, 1945b: 6
testaceofasciata DeGeer, 1775: 133 (*Leptura*)
trifasciata Fabricius, 1793: 349 (*Leptura*)
tyrolensis Pic, 1914c: 5
x-flava Roubal, 1937: 81

NOTES:
The name "*Julodia*" was just used by Pic (1891b: 12-13) in three combinations: "*Julodia cerambyciformis*", "*Julodia erratica*" and "*Julodia sexmaculata*", and then (Pic, 1891b: 54) as "*Julodia* Muls." – so it was not a new name, but simply a wrong spelling of *Judolia*. The name is unavailable and must be excluded from the Catalog.

Grammoptera dentatofasciata Mannerheim, 1852b: 308 was described from "Dauria", so it was *Judolia parallelopipeda*.

Julodia sexmaculata var. *rostiana* Pic, 1902f: 19 was described from "Amour", so it was *Judolia parallelopipeda*.

26. page 103

PRINTED:
genus *Judolidia* Plavilstshikov, 1936: 399 type species *Judolidia znojkoi* Plavilstshikov, 1936
bangi Pic, 1901v: 340 (*Leptura*) **A**: JA SC
akitensis Matsushita, 1931a: 42 (*Leptura*)
stygica Gressitt, 1935b: 168 (*Leptura*)
kyushuensis Kusakabe & N. Ohbayashi, 1992: 28 **A**: JA
znojkoi Plavilstshikov, 1936: 400 **A**: FE "Korea"

MUST BE:
genus *Judolidia* Plavilstshikov, 1936: 399 type species *Judolidia znojkoi* Plavilstshikov, 1936
bangi Pic, 1901v: 340 (*Leptura*) **A**: JA
akitensis Matsushita, 1931a: 42 (*Leptura*)
stygica Gressitt, 1935b: 168 (*Leptura*)
kyushuensis Kusakabe & N. Ohbayashi, 1992: 28 **A**: JA

znojkoi Plavilstshikov, 1936: 400 **A**: FE HEI JIL NC SC

NOTES:
J. znojkoi was definitely recorded for several localities of South Korea by Kusakabe & N. Ohbayashi (1992).
It was recorded for Jilin province of China by Hua (2002).

27. page 104

PRINTED:
duodecimguttata duodecimguttata Fabricius, 1801b: 353 **A**: ES FE FUJ HEI HEN JA JIL KZ MG NC NMO QIN SC SCH SHX WS ZHE
bisbijuncta Pic, 1904d: 14
kapfereri Pic, 1912j: 89

MUST BE:
duodecimguttata Fabricius, 1801b: 363 **A**: ES FE FUJ HEI HEN JA JIL KZ MG NC NMO QIN SC SCH SHX WS ZHE
bisbijuncta Pic, 1904d: 14
kupfereri Pic, 1912j: 89

NOTE:
The distribution in China must be studied.

28. page 104

PRINTED:
latipennis Matsushita, 1933a: 214 (*Strangalia*) **A**: FE

MUST BE:
latipennis Matsushita, 1933b: 214 (*Strangalia*) **A**: FE JP

29. page 105

PRINTED:
quadrifasciata lederi Ganglbauer, 1882: 697 **E**: AB AR GG ST **A**: IN TR
caucasica Plavilstshikov, 1924: 226 (*Strangalia*)
quadrifasciata quadrifasciata Linnaeus, 1758: 398 **E**: AL AN 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 SP ST SV SZ TR UK YU **A**: ES FE KZ MG QIN SCH SHA WS XIN "Korea"
amanusensis Pic, 1955a: 14
apicalis Curtis, 1831: 362
apicata Stephens, 1839: 278
guillemoti Desbrochers des Loges, 1895: 130 (*Stenura*)
lividosa G. Schmidt, 1951: 13 (*Strangalia*)
Materialis Pic, 1941c: 1 (*Strangalia*)
melgunowi Jakobson, 1896a: 523 (*Strangalia*)
mosquensis Pic, 1915e: 5 (*Strangalia*)
notatipennis Pic, 1897b: 5
octomaculata DeGeer, 1775: 132
quadripustulata Fabricius, 1792b: 345
suramensis Pic, 1915e: 5 (*Strangalia*)

MUST BE:
quadrifasciata lederi Ganglbauer, 1882: 697 **E**: AB AR GG ST **A**: IN TR
caucasica Plavilstshikov, 1924: 226 (*Strangalia*)
notatipennis Pic, 1897b: 5 (*Strangalia*)
suramensis Pic, 1915e: 5 (*Strangalia*)
quadrifasciata quadrifasciata Linnaeus, 1758: 398 **E**: AL AN 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 SP ST SV SZ TR UK YU **A**: ES FE KZ MG QIN SCH SHA WS XIN "Korea"

apicalis Curtis, 1831: 362
apicata Stephens, 1839: 278
benedicta Pic, 1945b: 6 (*Strangalia*)
bidivisa G. Schmidt, 1951: 13 (*Strangalia*)
guillemoti Desbrochers des Loges, 1895: 130 (*Stenura*)
interrupta Heyden, 1877a: 397 (*Strangalia*)
Materialis Pic, 1941c: 1 (*Strangalia*)
melgunowi Jakobson, 1896a: 523 (*Strangalia*)
mosquensis Pic, 1915e: 5 (*Strangalia*)
octomaculata DeGeer, 1775: 132
quadripustulata Fabricius, 1793: 345

NOTE:
Strangalia quadrifasciata ab. *amanusensis* Pic, 1955: 14 – "Syrie" – not available name.

30. page 104

PRINTED:
subtilis Bates, 1884: 219 **A**: FE JA

MUST BE:
subtilis Bates, 1884: 219 **A**: JA

NOTE:
Leptura subtilis Bates, 1884 was originally recorded for Kuriles by H. Kôno (1936: 32 as *Strangalia* – "Ins. Shikotan"). The record was repeated by Krivolutzkaya (1973) and Lobanov et al. (1981), but ignored by Tsherepanov (1979). Then the species was recorded once more for Shikotan by Krivolutzkaya and Lobanov (Cherepanov, 1996) without any comments and for Far East Russia by Löbl and Smetana (2010).

In fact the species is known up to now from Central Honshu and Kyushu only. According to N.Ohbayashi (personal message, 2011) the old record for Shikotan was based on misidentification. It must be excluded from Russian fauna.

31. page 106 and 107

PRINTED:
genus ***Macroleptura*** **Nakane & K. Ohbayashi, 1957: 241** type species *Leptura thoracica* Creutzer, 1799
quadrizona Fairmaire, 1902a: 244 (*Strangalia*) **A**: YUN **ORR**
anticejuncta Pic, 1943c: 1 (*Strangalia*)
magdelanei Pic, 1937b: 6 (*Strangalia*)
thoracica Creutzer, 1799: 125 (*Leptura*) **E**: BH BY CT EN FI LA LT NT PL RO SK ST UK YU **A**: ES FE FUJ GUI HEB HEI HUB JA JIL KZ LIA MG NMO WS XIN ZHE "Korea"
altaica Gebler, 1817: 331 (*Leptura*)
obscurissima Pic, 1900i: 17 (*Leptura*)
maculiceps G. Schmidt, 1951: 12 (*Strangalia*)
mixtepilosa G. Schmidt, 1951: 12 (*Strangalia*)
ussurica Pic, 1902b: 8 (*Leptura*)
and
genus ***Noona*** **Sama, 2007c: 102** [RN] type species *Strangalia regalis* Bates, 1884
Nona Sama, 2002: 25 [HN] type species *Strangalia regalis* Bates, 1884
regalis Bates, 1884: 223 (*Strangalia*) **A**: CH FE JA NC SC
coreana Pic, 1907d: 20 (*Leptura*)
maindroni Pic, 1901m: 61 (*Leptura*)

MUST BE:
genus ***Leptura*** **Linnaeus, 1758: 397** type species *Leptura quadrifasciata* Linnaeus, 1758
...

subgenus *Macroleptura* Nakane & K. Ohbayashi, 1957: 241 type species *Leptura thoracica* Creutzer, 1799

thoracica Creutzer, 1799: 125 **E**: BH BY CT EN FI LA LT NT PL RO SK SL ST UK YU **A**: ES FE FUJ GUI HEB HEI HUB JA JIL KZ LIA MG NMO WS XIN ZHE "Korea"
altaica Gebler, 1817: 331
obscurissima Pic, 1900i: 17
maculiceps G. Schmidt, 1951: 13 (*Strangalia*)
mixtepilosa G. Schmidt, 1951: 12 (*Strangalia*)
pliginskii G. Schmidt, 1951: 13 (*Strangalia*)
ussurica Pic, 1902c: 8 (*Strangalia*)

and

subgenus *Noona* Sama, 2007c: 102 [RN] type species *Strangalia regalis* Bates, 1884
Nona Sama, 2002: 25 [HN] type species *Strangalia regalis* Bates, 1884

quadrizona Fairmaire, 1902a: 244 (*Strangalia*) **A**: YUN **ORR**
anticejuncta Pic, 1943c: 1 (*Strangalia*)
magdelanei Pic, 1937b: 6 (*Strangalia*)

regalis Bates, 1884: 223 (*Strangalia*) **A**: FE JA ?NC ?SC
coreana Pic, 1907d: 20
maindroni Pic, 1901m: 61

NOTES:

Leptura (M.) thoracica Creutzer, 1799 was described from Slovenia. The species was included in the fauna of Slovenia (Brelich et al., 2006). At least one specimen is definitely known to be collected there in 1914.

Leptura (N.) quadrizona (Fairmaire, 1902) is much closer to *L. (N.) regalis* (Bates, 1884), than to *L. (M.) thoracica* Creutzer, 1799 – on the base of male genitalia.

Leptura (N.) regalis (Bates, 1884) was never recorded for China, the records for Korea are doubtful (N.Ohbayashi, 2008).

32. page 107

PRINTED:

gebleri Ganglbauer, 1889c: 470 [RN] **E**: CT NT UK **A**: ES FE FUJ HEB HEI JA JIL KZ MG NC NMO SC WS XIN

MUST BE:

gebleri Ganglbauer, 1889c: 470 [RN] **E**: CT NT ST UK **A**: ES FE FUJ HEB HEI JA JIL KZ MG NC NMO SC WS XIN

NOTE:

The species is widely distributed in Orenburg Region.

33. 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
anticeundulatus Pic, 1915a: 29 (*Leptura*)
beskidicus Pic, 1915h: 18 (*Leptura*)
bisbistigma Pic, 1906g: 67 (*Leptura*)
bisquadristigmatus Pic, 1915a: 29 (*Leptura*)
breveseparatus Pic, 1953a: 9
decempunctatus Olivier, 1795: 26 (*Leptura*)
digoniensis Pic, 1915a: 29 (*Leptura*)
fauconneti Pic, 1916b: 4 (*Leptura*)
humerifera Pic, 1915h: 18 (*Leptura*)
lateseparatus Pic, 1953a: 9
Materialis Pic, 1916b: 4 (*Leptura*)
multiinterupta Pic, 1915a: 30 (*Leptura*)

octomaculatus Schaller, 1783: 299 (*Leptura*)
quadrimaculatus Scopoli, 1763: 47 (*Leptura*) [HN]
salbachi Pic, 1908b: 3 (*Leptura*)
sexmaculatus Panzer, 1795: 272 (*Leptura*)
sexpunctatus Mulsant, 1839: 244 (*Pachyta*)
urbisensis Pic, 1915a: 29 (*Leptura*)
valesiaca Pic, 1915a: 29 (*Leptura*)

MUST BE:
cerambyciformis Schrank, 1781a: 154 (*Leptura*) **E**: AL AU BE BH BU BY CR CT CZ DE EN FR GB GE GR HU IR IT LA LS LT LU MC MD NL NT PL PT RO SK SL SP ST SZ UK YU
anticeundulatus Pic, 1915a: 29 (*Leptura*)
beskidicus Pic, 1915h: 18 (*Leptura*)
bisbistigma Pic, 1906g: 67 (*Leptura*)
bisquadristigmatus Pic, 1915a: 29 (*Leptura*)
breveseparatus Pic, 1953a: 9
decempunctatus Olivier, 1795: 26 (*Leptura*)
digoniensis Pic, 1915a: 29 (*Leptura*)
efasciatus Pic, 1916: 9 (*Leptura*) ["Hongrie"]
fauconneti Pic, 1916b: 4 (*Leptura*)
hoverlanus Roubal, 1937: 81 (*Judolia*)
humerifer Pic, 1915h: 18 (*Leptura*)
lateseparatus Pic, 1953a: 9
Materialis Pic, 1916b: 4 (*Leptura*)
multiinterupta Pic, 1915a: 30 (*Leptura*)
octomaculatus Schaller, 1783: 299 (*Leptura*) [HN]
parvonotatus Pic, 1916: 10 (*Leptura*) ["Europe"]
quadrimaculatus Scopoli, 1763: 47 (*Leptura*) [HN]
salbachi Pic, 1908b: 3 (*Leptura*)
sexmaculatus Panzer, 1795: 272 (*Leptura*)
sexpunctatus Mulsant, 1839: 244 (*Pachyta*)
transylvanicus Pic, 1916: 9 (*Leptura*) ["Transylvanie"]
urbisensis Pic, 1915a: 29 (*Leptura*)
valesiacus Pic, 1915a: 29 (*Leptura*)

NOTE:
All records for Caucasus and Transcaucasia (Plavilstshikov, 1936) seem to be wrong. A single published specimen from Abastumani preserved in Zoological Museum of Moscow University (Miroshnikov, 2011a; Miroshnikov, 2011b) could be wrongly labeled.

According to Miroshnikov (2009): the record of *Pachytodes cerambyciformis* for Krasnodar region by Nikitsky et al. (2008) with the reference to D. Kasatkin was wrong, as Kasatkin's data were connected with *Pachytodes erraticus*.

34. pages 108-109 and 113-114

PRINTED:
erraticus bottcheri Pic, 1911a: 5 (*Leptura*) **A**: ES KZ WS XIN
erraticus erraticus Dalman, 1817a: 490 (*Leptura*) **E**: AB AL AR AU BH BU BY CR CT CZ FR GE GG GR HU IT MC MD PL RO SK SL SP ST SZ TR UK YU **A**: IN SY TR
akbesianus Pic, 1898a: 6
anticedivisus Pic, 1914d: 14 (*Leptura*)
anticenotatus Pic, 1914d: 13 (*Leptura*)
atroapicalis Pic, 1913c: 186 (*Leptura*)
atrosuturalis Pic, 1915a: 38 (*Leptura*)
eibesianus Pic, 1914d: 13 (*Leptura*)
erythrurus Küster, 1848c: 90 (*Pachyta*)
gasturius Pic, 1915a: 38 (*Leptura*)
heyrovskyi Pic, 1924c: 26 (*Leptura*)
hungaricus Pic, 1913c: 186 (*Leptura*)
italicus Pic, 1916b: 4

kalavaritanus Pic, 1913c: 186 (*Leptura*)
quinquepunctatus Pic, 1915h: 18 (*Leptura*)
ragusai Pic, 1923d: 3
roberti Pic, 1915a: 38 (*Leptura*)
rosinae Pic, 1914d: 13 (*Leptura*)
rufoapicalis Pic, 1913c: 186 (*Leptura*)
rufonotatus Pic, 1913c: 186 (*Leptura*)
russicus Pic, 1898h: 54
septemsignatus Küster, 1848c: 89 (*Pachyta*)
siculus Pic, 1916b: 4
subapicalis Pic, 1914d: 15 (*Leptura*)
testaceofasciatus Pic, 1913c: 186 (*Leptura*)
unijunctus Pic, 1914d: 14 (*Leptura*)

and (109):
orthotrichus Plavilstshikov, 1936: 393 (*Judolia*) **A**: ES MG NMO

and (113-114):
septempunctata septempunctata Fabricius, 1792b: 346 (*Leptura*) **E**: AL AU BH BU CR CZ GE GR HU IT MC MD PL RO SK SL ST SZ UK YU
atrosuturalis Pic, 1915a: 38 (*Leptura*)
corcyrica Pic, 1915e: 5 (*Strangalia*)
dobiachi Pic, 1916b: 4 (*Strangalia*)
gasturica Pic, 1915a: 38 (*Leptura*)
holtzi Pic, 1916b: 5 (*Strangalia*)
latenigra Pic, 1915e: 5 (*Strangalia*)
montandoni Pic, 1915e: 5 (*Strangalia*)
notaticollis Pic, 1915e: 5 (*Strangalia*)
pallidicolor Pic, 1915e: 5 (*Strangalia*)
roberti Pic, 1915a: 38 (*Leptura*)
rubronotata Pic, 1916b: 5 (*Strangalia*)
semireducta Pic, 1915e: 5 (*Strangalia*)
velebitica Pic, 1916b: 4 (*Strangalia*)

septempunctata suturata Reiche & Saulcy, 1858: 22 (*Strangalia*) **E**: AR BU GG **A**: TR
anatolica Heyrovský, 1961a: 45 (*Strangalia*)
latenigra Pic, 1915e: 5 (*Strangalia*)

MUST BE:
bottcheri Pic, 1911a: 5 *(Leptura)* **A**: WS ES MG NMO
orthotrichus Plavilstshikov, 1936: 393 *(Judolia)*
erraticus Dalman, 1817a: 490 (*Leptura*) **E**: AB AL AR AU BH BU BY CR CT CZ FR GE GG GR HU IT MC MD PL RO SK SL SP ST SZ TR UK YU **A**: ES IN KZ SY TR WS XIN
akbesianus Pic, 1898a: 6
anticedivisus Pic, 1914d: 14 (*Leptura*)
anticenotatus Pic, 1914d: 13 (*Leptura*)
atroapicalis Pic, 1913c: 186 (*Leptura*)
eibesianus Pic, 1914d: 13 (*Leptura*)
erythrurus Küster, 1848c: 90 (*Pachyta*)
heyrovskyi Pic, 1924c: 26 (*Leptura*)
hungaricus Pic, 1913c: 186 (*Leptura*)
italicus Pic, 1916b: 4
kalavaritanus Pic, 1913c: 186 (*Leptura*)
quinquepunctatus Pic, 1915h: 18 (*Leptura*)
ragusai Pic, 1923d: 3
rosinae Pic, 1914d: 13 (*Leptura*)
rufoapicalis Pic, 1913c: 186 (*Leptura*)
rufonotatus Pic, 1913c: 186 (*Leptura*)
russicus Pic, 1898h: 54
septemsignatus Küster, 1848c: 89 (*Pachyta*)
siculus Pic, 1916b: 4
subapicalis Pic, 1914d: 15 (*Leptura*)

testaceofasciatus Pic, 1913c: 186 (*Leptura*)
unijunctus Pic, 1914d: 14 (*Leptura*)

and (113-114):
septempunctata septempunctata Fabricius, 1793: 346 (*Leptura*) **E**: AL AU BH BU CR CZ GE GR HU IT MC MD PL RO SK SL SZ UK YU
atrosuturalis Pic, 1915a: 38 (*Leptura*) ["Morée"]
corcyrica Pic, 1915e: 5 (*Strangalia*)
dobiachi Pic, 1916b: 4 (*Strangalia*)
gasturica Pic, 1915a: 38 (*Leptura*)
holtzi Pic, 1916b: 5 (*Strangalia*) ["Morée"]
montandoni Pic, 1915e: 5 (*Strangalia*)
notaticollis Pic, 1915e: 5 (*Strangalia*)
pallidicolor Pic, 1915e: 5 (*Strangalia*)
rubronotata Pic, 1916b: 5 (*Strangalia*)
semireducta Pic, 1915e: 5 (*Strangalia*)
suturata Reiche & Saulcy, 1858: 22 (*Strangalia*) ["Péloponése"]
velebitica Pic, 1916b: 4 (*Strangalia*)
septempunctata latenigra Pic, 1915e: 5 (*Strangalia*) ["Asie Mineure"] **E**: AR BU GG ST TR **A**: TR
anatolica Heyrovský, 1961a: 45 (*Strangalia*)
roberti Pic, 1915a: 38 (*Leptura*) ["Transsylvanie et Turquie"]

NOTES:
See also a remark to the p. 53.
All three names were proposed as variations of "*Leptura (Strangalia) 7-punctata*".
Leptura (Strangalia) septempunctata var. *roberti* Pic, 1915f is better to be regarded as a synonym of the dark south-west subspecies because black prothorax was described, and a specimen from Turkey must be designated as lectotype.
The holotype male of *Leptura (Pachytodes) erratica* race *bottcheri* Pic, 1911 from "Altai" (see "Gallery" in www.cerambycidae.net – photos by G.Tawakilian) preserved in Paris Museum is quite conspecific to rather variable *Pachytodes orthotrichus* (see "Gallery" in www.cerambycidae.net), so *Pachytodes bottcheri* (Pic, 1911) = *P. orthotrichus* (Plavilstshikov, 1936), **syn. nov.** The species is distributed from Altay to Baikal and absent eastwards Baikal.

35. page 109

PRINTED:
longipes Gebler, 1832: 67 (*Pachyta*) **A**: ES FE MG NC NE NO SC
amurianus Pic, 1902f: 19
bodoi Pic, 1914c: 5
nigrosuturalis Pic, 1917g: 3 (*Leptura*)
octoguttatus Pic, 1914c: 5

MUST BE:
longipes Gebler, 1832: 67 (*Pachyta*) **A**: ES FE MG NC NE NO SC
amurianus Pic, 1902f: 19
bodoi Pic, 1914c: 5 (*Leptura*)
nigrosuturalis Pic, 1917g: 3 (*Leptura*)
octoguttatus Pic, 1914c: 5 (*Leptura*)

36. pages 110 and 858

PRINTED (p.110):
discicollis W. G. H. Scriba, **1865**: 32 (*Leptura*)

and (p.858)
Scriba W. G. H. 1865: Die Käfer im Grossherzogthum Hessen und seiner nächsten Umgebung. *Bericht der Oberhessischen Gesellschaft für Natur und Heilkunde* (Giessen) **11**: 1-59.

NOTE:
There are no Cerambycidae at all in the publication by Scriba (1865).

MUST BE:
discicollis W. G. H. Scriba, **1867:** 32 (*Strangalia*)
and
Scriba W. G. H. 1867: Die Käfer im Grossherzogthum Hessen und seiner nächsten Umgebung. *Bericht der Oberhessischen Gesellschaft für Natur und Heilkunde* (Giessen) **12**: 1-51.

37. page 110
PRINTED:
jaegeri Fairmaire, 1866b: 279 (*Leptura*)

NOTE:
The name was published as: "*Leptura joegeri* Humm.", so it was not a new name, but wrong identification (and wrong spelling) with the name *Leptura jaegeri* Hummel, 1825 (now in *Stenurella*), and must be eliminated from the catalog as unavailable.

38. page 111
PRINTED:
verticenigra Pic, 1892v: 416 (*Strangalia*) **E**: GG GR (Samos) **A**: TR

MUST BE:
verticenigra Pic, 1892v: 416 (*Leptura*) **E**: ?GG GR (Samos) **A**: TR

NOTE:
The name was introduced as: "*Leptura (Strangalia) verticalis* var. *verticenigra*"

39. page 112
PRINTED:
inermis J. Daniel & K. Daniel, 1898: 74 (*Strangalia*) **E**: AB **A**: IN TM

MUST BE:
inermis **K.** Daniel & **J.** Daniel, 1898: 74 (*Strangalia*) **E**: AB **A**: IN TM

40. page 112
PRINTED:
calcarata Olivier, 1790a: 73 (*Leptura*)
dayremi Pic, 1904a: 4 (*Strangalia*)

MUST BE:
calcarata Olivier, 1795: 14 (*Leptura*)
dayremi Pic, 1903a: 4 (*Strangalia*)

41. page 112
PRINTED:
fasciata Scopoli, 1763: 54 (*Leptura*)

MUST BE:
fasciata Scopoli, 1763: 54 (*Cerambyx*)

42. page 112

PRINTED:
nicodi Pic, 1933: 6 (*Strangalia*)

MUST BE:
nicodi Pic, 1933d: 6 (*Strangalia*)

43. page 112

MISSING NAME:
Strangalia maculata f. *wuenschi* Roubal, 1937: 81 – "Banska Bystrica"

44. pages 113 and 846

PRINTED (p. 113):
hybridula Reitter, 1901h: 188 (*Strangalia*) **E**: PT SP
and (p. 846)
Reitter E. 1901h: Vierzehnter Beitrag zur Coleopteren-Fauna von Europa und den angrenzenden Ländern. *Wiener Entomologische Zeitung* **20**: 200-202.

NOTE:
The publication mentioned above contains only one new Cerambycidae name: *Rosalia alpina* var. *quadripunctata* Reitter, 1901h: 202 – "Aus Central Ungarn" – missing in the Catalog!

MUST BE:
hybridula Reitter, 1902: 188 (*Strangalia*) **E**: PT SP

NOTE:
The corresponding publication absent in the references.

45. page 113

PRINTED:
samai Rapuzzi, 1995: 618 **E**: BU GR TR

MUST BE:
melanura samai Rapuzzi, 1995: 618 **E**: BU GR TR **A**: TR

NOTES:
No evidence is known of the species rank of that local color variation. The record of the taxon for Asian Turkey (Bursa) was published by Rapuzzi & Georgiev (2007).
Another Turkish taxon *Stenurella melanura* ssp. *pamphiliae* Rapuzzi & Sama, 2009 from Antalia was also published as a species.

46. page 114

PRINTED:
dichroa Blanchard, 1871: 812 (*Leptura*) **A**: ANH ES FE FUJ GUI HEB HEI HEN HUB HUN JIL JIX SCH SHA SHN SHX ZHE

MUST BE:
dichroa Blanchard, 1871: 812 (*Leptura*) **A**: ANH ES FE FUJ GUI HEB HEI HEN HUB HUN JIL JIX **NC SC** SCH SHA SHN SHX ZHE

47. page 114

PRINTED:
rubra rubra Linnaeus, 1758: 398 (*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 UK YU **A**: ES KZ WS

48. page 114

MISSING NAME:
Leptura cardinalis var. *rubidiventris* Jankowski, 1934: 104.

NOTE:
It is a synonym of *Stictoleptura* (s. str.) *cardinalis* (K. Daniel & J. Daniel, 1898).

49. page 114

PRINTED:
cordigera anojaensis Sláma, 1982: 207 **E**: GR (Kríti) **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 (*Brachyleptura*) **E**: GR (Kríti) **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 ST UK **N**: LB **A**: CY IN IQ IS LE SY TR

NOTE:
Stictoleptura cordigera was recorded (Miroshnikov, 2011a, 2011b) for Dagestan (Derbent).

50. page 115 and 117

PRINTED: (p.117):
eckweileri Holzschuh, 1989a: 154 **A**: PA
[as *Vadonia* **Mulsant, 1863**]

MUST BE (p.115):
eckweileri Holzschuh, 1989a: 154 (*Vadonia*) **A**: PA
[as *S.* (*Stictoleptura* **Casey, 1924)**]

NOTE:
The species was accepted as *Stictoleptura* in "CERAMBYCOIDEA - (Palaearctic & Oriental Reg.)" by S. Kadlec (2007 – not published), and it is quite evident on the base of original description.

51. page 115

PRINTED:
erythroptera Hagenbach, 1822: 7 (*Leptura*) **E:** AB AL AR AU BH BU CR CZ FR GE GR GG HU IT RO SK SP ST SZ YU
rufipennis Mulsant, 1839: 272

MUST BE:
erythroptera Hagenbach, 1822: 7 (*Leptura*) **E:** AB AL AR AU BH BU CR CZ FR GE GR GG HU IT RO SK SP ST SZ YU **A:** IN TR
rufipennis Mulsant, 1839: 272 (*Leptura*)

NOTES:
The occurrence of the species in Iran is generally accepted (Plavilstshikov, 1936; Villiers, 1967; Švácha, 1989; Sama, 2002; Sama et al., 2008).
The occurrence of the species in Turkey was accepted by K. Daniel and J. Daniel (1891), Plavilstshikov (1936), Švácha (1989); Özdikmen (2007) and others.

52. page 115

PRINTED:

fontenayi Mulsant, 1839: 271 (*Leptura*) **E**: AZ FR PT SP **N**: AG MO TU
erythrodera Chobaut, 1896b: 201 (*Leptura*)
nigrovittata Chobaut, 1896b: 201 (*Leptura*)
hardenbergi Bodemeyer, 1927: 70 (*Leptura*)
pici Chobaut, 1896b: 201 (*Leptura*)

MUST BE:

fontenayi Mulsant, 1839: 271 (*Leptura*) **E**: AZ FR PT SP **N**: AG MO TU
erythrodera Chobaut, 1896b: 201 (*Leptura*)
nigrovittata Chobaut, 1896b: 201 (*Leptura*)
pici Chobaut, 1896b: 201 (*Leptura*)

NOTES:

According to I. Löbl (personal message, 2010) the name «*Leptura hardenbergi*» absent in the publication mentioned in the References to the Catalog (Bodemeyer, 1927 [Bd. 4.]).

It was published same year in the previous publication (Bodemeyer, 1927 [Bd. 3.]: 70), which was absent in the references.

The name was introduced as: «*Leptura pontenayi* Muls., ... ab. *hardenbergi* Bobem.» and so unavailable.

53. page 116 and 153

PRINTED (p. 116)**:**

slamai Sama, **nom. nov**. [see New Acts] **E**: GR (Kríti)
martini Sláma, 1985: 17 (*Brachyleptura*) [HN]

and (p. 153)

alni latenigrum Pic, 1945b: 6 **E**: AB **A**: IN
elbursense Holzschuh, 1977a: 128

NOTES:

According to Löbl & Smetana (2011: 36) all new names by Pic (1945) are not available because of Pic's sentence: "Des variétés nouvelles (certains diraient aberrations ["somebody could say aberrations", which means nothing])... " and "the numerous new varieties are infrasubspecific names, and there for it was unnecessary to replace *S. martini* (Slama, 1985)".

Poecilum alni elbursense Holzschuh, 1977a was published (Löbl & Smetana, 2011: 41) as valid.

Such a position is not acceptable as directly contradicts to the Article 45.6.4 of the ICZN (1999).

The attribution of the name "*Stictoleptura slamai*" to "Danilevsky, 2010" by Löbl & Smetana (2011: 36) was just a mistake.

All new names by Pic (1945) were adequately accepted as available in the previous volume of the Catalog (Löbl & Smetana, 2010), including *Poecilum alni latenigrum* Pic, 1945b.

54. page 116

PRINTED:

bisignata Ménétriés, 1832: 232 (*Leptura*)

MUST BE:

bisignata Ménétriés, 1832: 232 (*Leptura*) [HN]

NOTE:

Not *Leptura bisignata* Brullé, 1832 (now in *Vadonia*)

55. page 116

PRINTED:

attenuata Linnaeus, 1758: 398 (*Leptura*) **E**: AB AL AR AU BE BH BU BY CR CT CZ DE EN FI FR GE GG HU IR IT LA LS LT LU MC MD NL NR NT NE PL RO SK SL SP ST SV SZ TR UK **A**: ES FE HEB JA JIX KZ MG NC NE SC SW TR WS XIN
balcanica Pic, 1915e: 6 (*Typocerus*)
grenieri Pic, 1912c: 3 (*Leptura*)
imperfecta Gerhardt, 1910: 556 (*Leptura*)
maculicollis Gerhardt, 1910: 556 (*Leptura*)
obscuriventris Pic, 1901n: 59 (*Typocerus*)

MUST BE:

attenuata Linnaeus, 1758: 398 (*Leptura*) **E**: AB AL AR AU BE BH BU BY CR CT CZ DE EN FI FR GE GG GR HU IR IT LA LS LT LU MC MD NL NR NT NE PL RO SK SL SP ST SV SZ TR UK **A**: ES FE HEB JA JIX KZ MG NC NE SC SW TR WS XIN
balcanica Pic, 1915e: 6 (*Typocerus*)
grenieri Pic, 1912c: 3 (*Leptura*)
imperfecta Gerhardt, 1910: 556 (*Leptura*)
obscuriventris Pic, 1901n: 59 (*Typocerus*)

NOTES:

The name "*maculicollis*" was proposed (1) by Gabriel and (2) as aberration, so not available.

The records for Greece see in Sama (2002: 39).

56. page 117

PRINTED:

mirabilis Aurivillius, 1902: 207 (*Strangalia*) **A**: FUJ GUA GUX HAI **ORR**

MUST BE:

mirabilis mirabilis Aurivillius, 1902: 207 (*Strangalia*) **A**: FUJ GUA GUX HAI **ORR**

Teratoleptura mirabilis shibatai N. Ohbayashi, 2008: 425 and *Teratoleptura mirabilis yoshitomii* N. Ohbayashi, 2008: 422 were described from Laos.

57. page 118

PRINTED:

moesiaca K. Daniel & J. Daniel, 1891: 6 (*Leptura*) **E**: AL BU GR MC SB TR YU **A**: TR

MUST BE:

moesiaca K. Daniel & J. Daniel, 1891: 6 (*Leptura*) **E**: AL BU GR MC **RO** SB TR YU **A**: TR

NOTE:

Vadonia moesiaca (K. Daniel & J. Daniel, 1891) was recorded for Roumania by Dascălu (2010).

58. page 118

PRINTED:

rufiventris Gebler, 1830: 193 (*Leptura*) **A**: ES KZ MG WS
jenseni Gressitt, 1951a: 83 (*Anoplodera*)
maculata Gebler, 1841b: 614 (*Leptura*)
theresae Pic, 1912c: 2 (*Leptura*)

MUST BE:

rufiventris Gebler, 1830: 193 (*Leptura*) [HN] **A**: ES KZ MG WS
jenseni Gressitt, 1951a: 83 (*Anoplodera*)
maculata Gebler, 1841b: 614 (*Leptura*) [HN]
theresae Pic, 1912c: 2 (*Leptura*)

NOTE:
The junior homonym (not *Leptura rufiventris* Marsham, 1802; now in *Stenocorus*) can not be changed to the next available name now because both names were not used inside one genus after 1899 (Article 23.9.5.).

59. pages 120 and 121:

PRINTED:
immaculatus Pic, 1933i: 28
...
marginellus Fabricius, 1792b: 346 (*Leptura*)

multiguttatus Pic, 1933i: 31

MUST BE:
immaculata Pic, 1934f: 28 *(Evodinus)*
...
marginella Fabricius, 1793: 346 (*Leptura*)
...
multiguttata Pic, 1934f: 31 *(Evodinus)*

60. page 121

PRINTED:
punctata Faldermann, 1833: 67 (*Pachyta*) **A**: ES MG NMO

MUST BE:
punctata Faldermann, 1833: 67 (*Pachyta*) **A**: ES MG NC NMO

NOTE:
A male of *Brachyta punctata* was recorded for North Korea by Lee (1987: Pl.3 – 22b) as "*B. interrogationis*".

61. page 121

PRINTED:
sachalinensis Matsumura, 1911: 135 **A**: FE JA

MUST BE:
sachalinensis Matsumura, 1911: 135 **A**: FE JA JIL

NOTE:
B. sachalinensis was recorded (Gao et al., 2009) for Jilin province of China.

62. page 121

PRINTED:
Acmaeopsilla Casey, 1913: 240 type species *Acmaeops falsus* LeConte, 1860

NOTE:
The corresponding reference absent in the Catalog.

63. page 122

PRINTED:
holosericea Fabricius, 1801b: 366 (*Leptura*) **E**: AU BH BU HU CR GR HU IT RO SK SL ST UK YU

MUST BE:
holosericea holosericea Fabricius, 1801b: 366 (*Leptura*) [HN – not *L. holosericea* Fabricius, 1801b: 358 = *Etorofus pubescens* (Fabricius, 1787)] **E**: AU BU HU RO SK ST UK

64. pages 122 and 123

PRINTED:
discolor Fairmaire, 1866b: 277 **A**: TR
differens Pic, 1898g: 50
prescutellaris Pic, 1933d: 5
testaceipes Pic, 1898k: 112
and
steineri Sama, 1997b: 112 **E**: GR

MUST BE:
differens Pic, 1898g: 50 **E**: GR RO
prescutellaris Pic, 1933d: 5
steineri Sama, 1997b: 112
and
discolor Fairmaire, 1866b: 277 **E**: BG **A**: TR
testaceipes Pic, 1898k: 112

NOTES:
According to Dascălu (2010) *Cortodera differens* Pic, 1898 is also distributed in Roumania, and similar populations from Bulgaria must be described as a new subspecies of *C. differens*. Possibly the best way is to regard all corresponding populations as subspecies of *C. discolor* Fairmaire, 1866.
Unfortunately type material of *C. discolor* Fairmaire, 1866 is not available, neither good series from its type locality – Boz-Dagh near Izmir.

65. page 122

PRINTED:
humeralis humeralis Schaller, 1783: 297 (*Leptura*) **E**: AU BE BH BU CR CT CZ FR GE GR HU IT MC MD NL PL RO SK SP SZ TR UK YU **A**: TR

MUST BE:
humeralis humeralis Schaller, 1783: 297 (*Leptura*) **E**: AU BE BH BU CR CT CZ FR GE GR HU IT MC MD NL PL RO SK SP **ST** SZ TR UK YU **A**: TR

NOTE:
One female (see "Gallery" in www.cerambycidae.net) of *C. h. humeralis* from south-west of Russian Belgorod Region was sent to me for study ("Les Na Vorskle", Borisovka distr., 11-22.5.2010, Yakov Kovalenko leg.).

66. page 124

PRINTED:
villosa miroshnikovi Danilevsky, 2009 [see New Acts] **E**: GG

MUST BE:
villosa miroshnikovi Danilevsky, **ssp. nov.** [see New Acts] **E**: GG

67. page 125

PRINTED:
oligothrix Chiang, 1996: 188 **A**: SCH
glabratula Holzschuh, 1998: 6 [RN]
glabricollis Holzschuh, 1993a: 8 [HN]

NOTES:
"*Gaurotes* (*Carilia*) *oligothrix* Chiang, 1996" was mentioned by Chiang [Jiang] & Chen (2001: 77) as a valid name for *Gaurotes* (*Carilia*) *glabricollis* Holzschuh, 1993.
The description by Chiang mentioned above seems to be never published.

MUST BE:
glabratula Holzschuh, 1998: 6 [RN] **A**: SCH
glabricollis Holzschuh, 1993a: 8 [HN]
oligothrix Chiang, 2001: 77 [RN]

NOTE:
Gaurotes glabratula Holzschuh, 1998 was published as valid (Löbl & Smetana, 2011).

68. page 127

MISSING NAME:
Pachyta quadrimaculata f. *basinotata* Roubal, 1937: 81 – "Slovensky Raj".

69. page 132

PRINTED**:**
bicolor Olivier, 1790**a**: 69 (*Stenocorus*)

MUST BE:
bicolor Olivier, 1790**b**: 69 (*Stenocorus*)

70. pages 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:
According to Plavilstshikov (1936: 139) the taxon penetrates to Kars and Kagyzman.

71. pages 132

PRINTED:
syriacum Pic, 1892s: cxi [= 1893d: 414] **A**: SY TR
phrygium K. Daniel, 1906b: 176

MUST BE:
syriacum phrygium K. Daniel, 1906b: 176 **A**: TR
syriacum syriacum Pic, 1892s: cxi [= 1893d: 414] **A**: SY TR

NOTE:
The first taxon was described from Taurus (Konya prov.); the second – from Amanos Mts. Both taxa were regarded as different species by Sama (2002: 12). This point of view was supported by Özdikmen & Turgut (2010: 971-972). According to comparison of my single pair of *Rh. syriacum phrygium* from Erdemli (south-westwards Mersin) with a single specimen of *Rh. syriacum syriacum* from Syria, both taxa are really very close, but have rather different type of dorsal pubescence. So, untill more materials available the rank of subspecies is accepted.

72. pages 132 and 133

PRINTED (p. 132)**:**
sudetica Plavilstshikov, 1915a: 46
[as a synonym of *Rhagium bifasciatum*]
and (p. 133)
sudeticum Plavilstshikov, 1915a: 35
[as a synonym of *Rhagium inquisitor inquisitor*]

NOTE:
The name is unavailable as forth after trinomen. It was introduced as: *Rhagium inquisitor inquisitor* var. *sudetica* Plavilstshikov, 1915a: 46.

73. page 133

PRINTED:

inquistor 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**
americanum Podaný, 1964: 32
boreale Casey, 1913: 195
canadense Podaný, 1964: 30
cariniventre Casey, 1913: 195
crassipes Casey, 1913: 195
exile Gmelin, 1790: 1844
fortipes Reitter, 1898e: 357
indagator Fabricius, 1787: 145
iberonis Ericson, 1916: 240
investigator Mulsant, 1839: 227
lineatum Olivier, 1795: 13 (*Stenocorus*)
mexicanum Casey, 1913: 197
minutum Fabricius, 1787: 146
montanum Casey, 1913: 197
nigrum Podaný, 1978: 4
nubecula Bergsträsser, 1778: 25 (*Cerambyx*)
parvicorne Casey, 1913: 195
quadricostatum Podaný, 1964: 34
sudeticum Plavilstshikov, 1915a: 35
thoracicum Casey, 1913: 196

MUST BE:

inquistor 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
exile Gmelin, 1790: 1844 (*Cerambyx*)
fortipes Reitter, 1898e: 357
indagator Fabricius, 1787: 145
iberonis Ericson, 1916: 240
investigator Mulsant, 1839: 227
minutum Fabricius, 1787: 146
nubecula Bergsträsser, 1778: 25 (*Cerambyx*)

NOTE:

The attribution of the names, which were introduced for North American taxa (from Alaska to Mexico), to the nominative subspecies was just nonsense.

74. page 133

PRINTED:

qinghaiene L. Chen & Chiang, 2000: 32, 36 **A**: QIN

NOTE:

According to Löbl & Smetana (2011: 40) the spelling must be changed from "*qinhaiene*" (sic!) to "*qinhaiense*". The original spelling was: "*Rhagium qinghaiensis*".

MUST BE:

qinghaiense L. Chen & Chiang, 2000: 32, 36 **A**: QIN

75. page 134

PRINTED:

vittatus Fischer von Waldheim, 1842: 19 (*Toxotus*) **A**: KZ XIN
obliquus Motschulsky, 1845a: 86 (*Toxotus*)
suvorovi Reitter, 1907a: 208 (*Toxotus*)

turkestanicus Ganglbauer, 1889b: 280 (*Toxotus*)

MUST BE:
vittatus Fischer von Waldheim, 1842: 19 (*Toxotus*) [prevailing usage] **A**: KZ **XIN**
obliquus Motschulsky, 1845a: 86 (*Toxotus*)
suvorovi Semenov, 1910: 27 (*Toxotus*) [unjustified emendation]
suworowi Reitter, 1907a: 208 (*Toxotus*)
turkestanicus Ganglbauer, 1889b: 280 (*Toxotus*)
vittattus Fischer von Waldheim, 1842: 19 (*Toxotus*) [original spelling]

76. page 135

PRINTED:
testaceipenne Pic, 1897p: 299
as a synonym of *Rhamnusium juglandis* Fairmaire, 1866b described from "Bosz-Dagh" – Western Turkey.

NOTE:
Rhanusium testaceipenne Pic, 1897p (described from Caucasus) is a valid name, which was never before (neither in the Acts of the Catalog) published as a synonym. Only once it was published by Sama (2002) as a supposition: "*R. juglandis* Fairmaire, 1866 (? = *R. testaceipenne* Pic, 1897)".

77. pages 136-137

PRINTED:
genus *Xylosteus* Frivaldszky von Frivald, 1837: 180 type species *Xylosteus spinolae* Frivaldszky von Frivald, 1837
bartoni Obenberger & Mařan, 1933: 131 [RN] **E**: BU
merkli Pic, 1913c: 178 [HN]
caucasicola caucasicola Plavilstshikov, 1936: 496 **E**: GG ST
caucasicola kadleci Miroshnikov, 2000a: 38 **A**: TR
spinolae Frivaldszky von Frivald, 1837: 180 **E**: AU BH BU CR IT MC RO SL YU
merkli Pic, 1910h: 66
rufiventris Germar, 1845: 16 (*Rhagium*)

MUST BE:
genus *Xylosteus* Frivaldszky von Frivald, 1837: 180 type species *Xylosteus spinolae* Frivaldszky von Frivald, 1837
bartoni Obenberger & Mařan, 1933: 131 [RN] **E**: BU
merkli Pic, 1913c: 178 [HN]
caucasicola caucasicola Plavilstshikov, 1936: 496 **E**: GG ST
caucasicola kadleci Miroshnikov, 2000a: 38 **A**: TR
spinolae Frivaldszky von Frivald, 1837: 180 **E**: AU BH BU CR IT MC RO SL **TR** YU
merkli Pic, 1910h: 66
rufiventris Germar, 1845: 16 (*Rhagium*)

NOTE:
According to Sama (2002: 10) the population of *Xylosteus* from European Turkey must be identified as *X. spinolae caucasicola,* that is impossible after the system accepted in the Catalog. If *Xylosteus* from European Turkey really differs from *X. s. spinolae* as another subspecies, then it must be described as a new taxon that was adequately noted by Özdikmen (2010: 929). Until new study of corresponding specimens the taxon must be regarded a *X. spinolae*.

78. pages 138-139 and 154-155

PRINTED:
genus *Nothorhina* L. Redtenbacher, 1845: 109 type species *Callidium muricatum* Dalman, 1817
gardneri Plavilstshikov, 1934b: 1 **A**: UP

muricata Dalman, 1817b: 193 (*Callidium*) **E**: AL AU BH BY BU CR CT CZ EN FI FR GE GR IT LA LT NR NT PL PT SK SP ST SV UK **A**: JA KZ TR WS
scabricollis W. Redtenbacher, 1842: 24 (*Callidium*)

and (p. 154-155)
genus *Ropalopus* Mulsant, 1839: 40 type species *Callidium clavipes* Fabricius, 1775
...
femoratus Linnaeus, 1758: 395 (*Cerambyx*) **E**: AU BE BH BU CR CT CZ FR GE HU IT LA MD PL RO SK SL SP SV SZ TR UK
castaneipennis Roubal, 1934b: 43
punctatus Fabricius, 1798: 149 (*Callidium*)
punctuosus Geoffroy, 1785: 83 (*Leptura*)

MUST BE (138-139):
genus *Nothorhina* L. Redtenbacher, 1845: 109 type species *Callidium muricatum* Dalman, 1817
gardneri Plavilstshikov, 1934b: 1 **A**: UP
punctata Fabricius, 1798: 149 *(Callidium)* **E**: AL AU BH BY BU CR CT CZ EN FI FR GE GR IT LA LT NR NT PL PT SK SP ST SV UK **A**: JA KZ TR WS
muricata Dalman, 1817b: 193 (*Callidium*)
scabricollis W. Redtenbacher, 1842: 24 (*Callidium*)

and (p. 154-155)
genus *Ropalopus* Mulsant, 1839: 40 type species *Callidium clavipes* Fabricius, 1775
...
femoratus Linnaeus, 1758: 395 (*Cerambyx*) **E**: AU BE BH BU CR CT CZ FR GE HU IT LA MD PL RO SK SL SP SV SZ TR UK
castaneipennis Roubal, 1934b: 43
punctuosus Geoffroy, 1785: 83 (*Leptura*)

NOTES:

According to G.Sama (2002), the original description of *Callidium punctatum* Fabricius, 1798 refers to *Ropalopus femoratus*, but not to *Nothorhina*, as it was generally accepted (see *Nothorhina punctata*: Plavilstshikov, 1936; Heyrovsky, 1955; Kojima & Hayashi, 1969; Villiers, 1978; Hayashi, 1979; Kusama & Takakuwa, 1984; Sama, 1988; Bily & Mehl, 1989; Ohbayashi et al., 1992; Bense, 1995; Vives & Alonso-Zarazaga, 2000; Ohbayashi & Niisato, 2007 and many others).

The main reason by Sama (2002) is the size described by Fabricius (1798) in his description of *Callidum punctatum*: "*statura sequentium*", which was translated by Sama as: "being of the same size as *Callidim ungaricum* Herbst, 1784 (now in *Ropalopus*)". Sure, *Ropalopus ungaricus* is much larger than *Nothorhina.*

First of all, Sama's translation of the Latin text is not adequate (according to the opinon of A.Smetana – personal message, 2011): "sequentium" is plural genitive of sequentia, -ae, f., so the statement concerns not only the first following species (*Callidim ungaricum*), but all (or several) following species.

In fact the size cannot be the reason for the choice between *Nothorhina* and *Ropalopus femoratus*, as both species are of about same length!

So, there are no good reasons to cancel generally used *Nothorhina punctata* (Fabricius, 1798) = *Nothorhina muricata* (Dalman, 1817).

79. pages 140

PRINTED:
starcki cavazzutii Sama & Rapuzzi, 1993: 288 **E**: AR GG **A**: TR

NOTE:

That subspecies was recorded by Plavilstshikov (1931g: 42) as "var. *pubescens* Pic" from "Trapezunt". The fact of the corresponding Pic's publication is not proved. The name absents in the Catalog (Lobl & Smetana, 2010). But the corresponding type was discovered in Pic's collection (Sama & Rapuzzi, 1993: 288-289) with the label "Trebizonde / Th. Deyr.".

It was identified (Sama & Rapuzzi, 1993) as *Saphanus piceus,* and new synonyms were published (Sama & Rapuzzi, 1993: 289): "*Drymochares starcki* var. *pubescens* Pic = *Saphanus piceus* Laicharting".

If Pic's publication really exists, then Plavilstshikov wrongly used his name – wrong determination, and the published synonyms are correct. If Plavilstshikov was the first who published the name, then he was its author, and adequately described local Trabzon subspecies, and *Drymochares starcki pubescens* Plavilstshikov, 1931 = *D. s. cavazzutii* Sama & Rapuzzi, 1993.

The taxon is so peculiar, that it could be in fact a good species.

80. page 141

PRINTED:
hadullai Szallies, 1994: 260 **A**: TR
and
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:
ulmi Chevrolat, 1838: [unnumb.] (*Molorchus*) [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**: IN TR
annulata L. Petagna, 1819: 19 (*Melorchus*) [NO]
hadullai Szallies, 1994: 260
mesembrina Plavilstshikov, 1936: 467
panzeri Harold, 1876c: 174

The synonyms were published (Özdikmen & Turgut, 2006) on the base of the original description and canceled (Sama, 2010) without any new data. Then the synonyms *N. ulmi* = *N. hadullai* Szallies, 1994 were published (Sama et al., 2011: 825) once more as new [!?].

N. major was recorded (Villiers, 1967) for Iran ("Tariki-Rud").

81. page 144

PRINTED:
major aino Kusama, 1974: 54 **A**: FE JA TAI
major major Linnaeus, 1758: 421 **E**: AB AL AU BE BH BU BY CR CT CZ DE EN FI FR GE GR HU IT LA LT LU MD NL NR NT PL RO SK SP ST SV SZ UK YU **A**: ES FE KZ MG NC WS XIN

MUST BE:
major aino Kusama, 1974: 54 **A**: ?FE JA
major major Linnaeus, 1758: 421 **E**: AB AL AU BE BH BU BY CR CT CZ DE EN FI FR GG GE GR HU IN IT LA LT LU MD NL NR NT PL RO SK SP ST SV SZ UK YU **A**: ES FE IR KZ MG NC WS XIN

NOTES:

The existence of a special Japan subspecies *Necydalis major aino* Kusama, 1974 is very doubtful. It was described after 4 specimens only (compared with *N. major* from France!) on the base of characters with strong individual variability in the species: "Pronotum with denser punctures, especially anterior and basal constrictions with finer and closer ones, and with denser golden pubescence. Elytra with much shallower and sparser punctures and denser and longer pubescence."

The record of *N. m. aino* for Mongolia (Niisato, 1994 – on the base of a single female!) just proved its artificiality. Sometimes specimens from European Russia can have denser and longer pronotal pubescence that certain specimens from near Krasnoyarsk, Ussuri-land

or Sakhalin. From the other side it seems, in general eastern specimens are usually denser and longer pubescent, so it could be possible to accept *N. m. aino* for East Siberia and Japan as a relatively poor determinated subspecies. According to T.Niisato (personal message, 2011) *N. m. aino* from Japan does not differ from *N. major* from Ussuri-land.

Japanese *N. major* is known from NE Hokkaido and so, similar populations could be discovered on Kunashir.

A male of *N. major* from Gantiadi (Abkhazia) is preserved in my collection.

The record of *N. m. aino* for Taiwan was just a mistake.

82. page 144

PRINTED:
danilevskyi Miroshnikov, 2000b: 77 **E**: AB AR GG

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

NOTE:

Anaglyptus danilevskii was recorded for Turkey (Miroshnikov, 2011a, 2011b). The species undoubtedly present in North Iran, as it was collected in several localities of Nakhichevan, and specimens with the label "Araxes Thal" are known.

83. page 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

MUST BE:
moschata ambrosiaca Steven, 1809: 40 (*Cerambyx*) **E**: AB AR GG IT PT SP ST **N**: AG MO TU **A**: IN IQ JO LE SY TR

84. 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 **SP** ST SV SZ UK YU **A**: ES FE HEI JA JIL KZ MG NC NMO SC TAI WS XIN

NOTE:

See: Alcantara et al. (2010).

85. page 151

PRINTED:
cognatum Laicharting, 1784: 59

MUST BE:
cognatum Laicharting, 1784: 58

86. page 151

PRINTED:
aeneum longipenne Villiers, 1978: 345 **E**: AB GG ST

MUST BE:
aeneum longipenne Plavilstshikov, 1940: 300 **E**: AB GG ST

NOTE:
The name was introduced by Plavilstshikov (1940) with different ranks [in Russian]: "if that **form** has a geographical value, is not clear now, but it is definitely not a simple aberration" and then: "we separate it now as a special **morph** – morpha *longipenne* m." So, for Plavilstshikov it was a name with doubtful geographical sense, and so available.

87. page 151 and 334

PRINTED:
lucidum Scopoli, 1772: 98 (*Stenocorus*) [NO]
and (p.334):
family Cerambycidae, nomina dubia
Cerambyx carbonarius Scopoli, 1763: 56
Stenocorus lucidus Scopoli, 1772: 98

NOTE:
The name *Stenocorus lucidus* Scopoli, 1772 can not be regarded as nomen oblitum, as just was published as valid (Brelich et al., 2006: 170), so, second case is acceptable.

88. page 152

MISSING NAME:
Phymatodes testaceus var. *barbarorum* Pic, 1917g: 5 – "Allemagne"

NOTE:
It is a synonym of *Phymatodes testaceus* (Linnaeus, 1758)

89. page 154

PRINTED:
Rhopalopus Agassiz, 1846b: 325 [unjustified emendation]

MUST BE:
Rhopalopus L. Redtenbacher: 1845: 110 [unjustified emendation]

90. pages 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 UK **A**: TR

NOTE:
The record of *Ropalopus lederi* for European Turkey could be just a misprint, as no such records were published before. The taxon absent in the list of the area (Özdikmen, 2010).
According to Sama (1996: 106) a record of *Ropalopus lederi* for Anatolia (Adlbauer, 1992: 495 - Merzifon) was connected with *R. sculpturatus* (Pic, 1931), but the taxon was recorded for "Türk. Armenien" by Plavilstshikov (1940: 255, 682). The occurrence of the species in NE Turkey seems to be very probable as it is not too much rare in South Georgia and Armenia.

91. page 159

PRINTED:
pfisteri Stierlin, 1864: 152

MUST BE:
cerambyx pfisteri Stierlin, 1864: 152 (*Hammaticherus*) **E:** GR IT

92. 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 UK **A**: IN IS JO LE SY TR

93. page 160 and 163

PRINTED (p. 160):

genus *Dymasius* J. Thomson, 1864: 234 type species *Dymasius strigosus* J. Thomson, 1864 (= *Cerambyx macilentus* Pascoe, 1859)
subgenus *Dymasius* J. Thomson, 1864: 234 type species *Dymasius strigosus* J. Thomson, 1864 (= *Cerambyx macilentus* Pascoe, 1859)
aureofulvescens Gressitt & Rondon, 1970: 80 **A**: JIX **ORR**
miser Holzschuh, 2005: 14 **A**: SHA
subvestitus Holzschuh, 1984a: 146 **A**: NP UP
and (p. 160)
genus *Gibbocerambyx* Pic, 1923e: 12 type species *Gibbocerambyx aureovittatus* Pic, 1923
aurovirgatus Gressitt, 1939b: 96 (*Zegriades*) **A**: ANH GUX HEN HUB HUN SCH ZHE
unitarius Holzschuh, 2003a: 173 **A**: SHA
and (p. 163)
genus *Zegriades* Pascoe, 1869: 509 type species *Xoanodera magister* Pascoe, 1857
gracilicornis Gressitt, 1951a: 147 **A**: FUJ YUN
maculicollis Matsushita, 1933b: 248 **A**: TAI

MUST BE (p. 160):

genus *Dymasius* J. Thomson, 1864: 234 type species *Dymasius strigosus* J. Thomson, 1864 (= *Cerambyx macilentus* Pascoe, 1859)
subgenus *Dymasius* J. Thomson, 1864: 234 type species *Dymasius strigosus* J. Thomson, 1864 (= *Cerambyx macilentus* Pascoe, 1859)
aureofulvescens Gressitt & Rondon, 1970: 80 **A**: JIX **ORR**
gracilicornis Gressitt, 1951a: 147 **A**: FUJ YUN **ORR**
miser Holzschuh, 2005: 14 **A**: SHA
subvestitus Holzschuh, 1984a: 146 **A**: NP UP
and (p. 160)
genus *Gibbocerambyx* Pic, 1923e: 12 type species *Gibbocerambyx aureovittatus* Pic, 1923
aurovirgatus Gressitt, 1939b: 96 (*Zegriades*) **A**: ANH GUX HEN HUB HUN SCH ZHE
maculicollis Matsushita, 1933b: 248 (*Zegriades*) **A**: TAI
unitarius Holzschuh, 2003a: 173 **A**: SHA

NOTE:

See: Holzschuh (2010: 151).

94. pages 165-166

PRINTED (p. 165):

genus *Chlorophorus* Chevrolat, 1863b: 290 type species *Callidium annulare* Fabricius, 1787
...
arciferus Chevrolat, 1863b: 330 (*Amauresthes*) **A**: ANH BT HAI JIX NP SCH SD YUN ZHE **ORR**
pieli Pic, 1924a: 15 (*Clytanthus*)
rectefasciatus Pic, 1937a: 14 (*Clytanthus*)
socius Gahan, 1960: 264 (*Caloclytus*)

MUST BE (p. 166) (according to Löbl & Smetana, 2011: 41):
socius Gahan, 1906a: 264 (*Caloclytus*) **A**: SD

NOTE:
Chloropterus Löbl & Smetana, 2011: 41 is wrong subsequent spelling of *Chlorophorus* - not available.

95. page 166

PRINTED:
elaeagni Plavilstshikov, 1956: 818 **E**: AB ST **A**: KI KZ TD TM UZ

MUST BE:
elaeagni Plavilstshikov, 1956: 818 **E**: AB KZ ST **A**: KI KZ TD TM UZ

96. page 166 and 169

PRINTED (166):
faldermanni Faldermann, 1837: 269 (*Clytus*) **E**: AB AR BU GG ST **A**: AF IN KI KZ ?MG TD TM UZ XIN YUN **ORR**
caucasicus Pic, 18970: 262 (*Clytanthus*)
johannisi Théry, 1896: 108
and (169):
simillimus Kraatz, 1879d: 91 (*Clytus*) **A**: ES FE FUJ GAN GUX HEB HEI HEN HUB HUN JA JIL JIX MG NC NMO QIN SC SCH SHA SHN XIN YUN ZHE
duodecimmaculatus Kraatz, 1879d: 91 (*Clytus*) [RN]
griseopubens Pic, 1904d: 17 (*Clytanthus*)
joannisi Théry, 1896: 108 (*Clytanthus*)

NOTE:
Second case is correct.
Chlorophorus faldermanni (Faldermann, 1837) absent in Bulgaria and Yunnan, and rather doubtful for Mongolia.

97. 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
conglobatus Fügner, 1891: 201 (*Clytus*)
cordiger Aragona, 1830: 26 (*Clytus*)
funebris Laicharting, 1784: 111 (*Clytus*)
latifasciatus Fischer von Waldheim, 1832: 439 (*Clytus*)
leucozonias Gmelin, 1790: 1846 (*Callidium*)
plebejus Fabricius, 1781: 243 (*Callidium*)
rusticus O. F. Müller, 1776: 93 (*Cerambyx*) [HN]
tapaensis Pic, 1924c: 22 (*Clytanthus*)

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 KZ TR WS
conglobatus Fügner, 1891: 201 (*Clytus*)
cordiger Aragona, 1830: 26 (*Clytus*)
funebris Laicharting, 1784: 111 (*Clytus*)
latifasciatus Fischer von Waldheim, 1832: 439 (*Clytus*)
leucozonias Gmelin, 1790: 1846 (*Cerambyx*)
plebejus Fabricius, 1781: 243 (*Callidium*)
rusticus O. F. Müller, 1776: 93 (*Leptura*) [HN]
tapaensis Pic, 1924c: 22 (*Clytanthus*)

98. page 167

PRINTED:

herbstii Brahm, 1790: 148 (*Leptura*) **E**: AU BH BU BY CR CT CZ EN FI FR GE HU LA LS LT MD NR NT PL RO SK SP ST SV SZ UK YU **A**: ES KZ LIA TR WS
sulphureus Schaum, 1862: 103 (*Clytus*)

MUST BE:

herbstii Brahm, 1790: 148 (*Leptura*) **E**: AU BH BU BY CR CT CZ EN FI FR GE HU KZ LA LS LT MD NR NT PL RO SK SP ST SV SZ TR UK YU **A**: ES KZ TR WS
sulphureus Schaum, 1862: 103 (*Clytus*) [RN]

99. page 168

PRINTED:

sartor O. F. Müller, 1766: 188 (*Cerambyx*) **E**: AB AL AR AU BH BU BY CR CT CZ FR GE GG GR HU IT LA LU MD PL PT RO SK SL SP ST SZ TR UK YU **A**: ES FE IN IS JO KZ LE SY TM TR WS

MUST BE:

sartor O. F. Müller, 1766: 188 (*Cerambyx*) **E**: AB AL AR AU BH BU BY CR CT CZ FR GE GG GR HU IT KZ LA LU MD PL PT RO SK SL SP ST SZ TR UK YU **A**: ?ES IN IS JO ?KZ LE SY TM TR WS

100. page 168

PRINTED:

griseus Gerhardt, 1910: 556 (*Clytanthus*)

MUST BE:

griseus Gabriel, 1910: 556 (*Clytanthus*)

101. page 168 and 171

PRINTED (p. 168):

corsicus Chevrolat, 1882: 58 (*Clytus*)

NOTE:

as a synonym of *Chlorophorus sartor* (O. F. Müller, 1766)

and (p. 171):

corsicus Chevrolat, 1882: 58

NOTE:

As a synonym of *Clytus rhamni* Germar, 1817
First case is correct.

102. page 169

PRINTED:

aegyptiacus Ganglbauer, 1882: 733 [HN]
c-duplex Scopoli, 1787: 46 (*Stenocorus*)

MUST BE:

c-duplex Scopoli, 1786: 46 (*Stenocorus*)

NOTES:

Clytus aegyptiacus, Ganglbauer, 1882 was not a new name, but wrong identification. It was introduced as „*aegyptiacus* Fabr."

"*Clytus aegyptiacus* Ganglbauer, 1882" was also wrongly regarded (Miroshnikov, 2011a) and published (Miroshnikov, 2011b) as available name.

103. 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: ccxiii
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
arietis oblitus Roubal, 1932: 17 **E**: AB AR GG ST

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 **A: TR** **N**: MR
arcuatus Sulzer, 1761: 12 (*Leptura*)
bichhardti Pic, 1913c: 98
bourdilloni Mulsant, 1839: 81
chapmani Pic, 1937c: 13
cloueti Théry, 1893: ccxiii
gazella Fabricius, 1793: 333 (*Callidium*)
heyrowskyi Pic, 1931c: 14
quadrifasciatus DeGeer, 1775: 81 (*Cerambyx*)
arietis lederi Ganglbauer, 1882: 730 [= 1886: 232] **E**: AB **A**: IN TM
arietis oblitus Roubal, 1932: 17 **E**: AB AR GG ST **A: TR**

104. page 170

MISSING NAME:

Clytus buglanicus Kadlec, 2005: 106 **A:** TR

105. page 171

PRINTED:

rhamni Germar, 1817: 223 **E**: AB AL AR AU BH BU CR CT CZ FR GE GG GR HU IT **LA** MC MD PT RO SK SL SP ST **SV** SZ TR UK YU **A**: CY IN IS KZ LE SY TR
bellieri Gautier des Cottes, 1862: 77
corsicus Chevrolat, 1882: 58
ferruginipes Pic, 1891b: 26
innormalis Pic, 1927e: 11
longicollis Reitter, 1904: 82
paliuri Depoli, 1940: 304
siculus Wagner, 1927b: 93 [HN]
temesiensis Germar, 1824: 519 (*Callidium*)

MUST BE:

rhamni rhamni Germar, 1817: 223 **E**: AL BH CR GR IT MC SL YU
innormalis Pic, 1927e: 11
paliuri Depoli, 1940: 304
rhamni bellieri Gautier des Cottes, 1862: 77 **E**: FR GE IT PT SP SZ
corsicus Chevrolat, 1882: 58
siculus Wagner, 1927b: 93 [HN]
rhamni temesiensis Germar, 1824: 519 (*Callidium*) **E**: AB AR AU BU CT CZ GE GG HU MD RO SK SL ST TR UK **A**: CY IN IS KZ LE SY TR
ferruginipes Pic, 1891b: 26

longicollis Reitter, 1904: 82

106. page 175

PRINTED:

notabilis cuneatus Fairmaire, 1888: 35 (*Clytus*) **A**: GUA HEN HUB SCH SHA YUN
semiobliteratus Pic, 1902i: 31 (*Clytus*)
subobliteratus Pic, 1918b: 4 (*Chlorophorus*) [RN]

MUST BE:

notabilis cuneatus Fairmaire, 1888: 35 (*Clytus*) **A**: GUA HEN HUB SCH SHA YUN
semiobliteratus Pic, 1902i: 31 (*Clytanthus*)

NOTE:

Chlorophorus subobliteratus Pic, 1918b: 4 was proposed as a replacement name for "*Chlorophorus obliteratus* Pic, 1902", which was never described, but published by Aurivillius (1912) as "*Chlorophorus notabilis* var. *obliteratus* Pic, Longic. IV, 1, 1902: 31", so *Chlorophorus notabilis* var. *obliteratus* Aurivillius, 1912: 398 was wrong subsequent spelling of *Clytanthus notabilis* var. *semiobliteratus* Pic, 1902i: 31. All names (*Chlorophorus obliteratus* Pic, 1902; *Chlorophorus subobliteratus* Pic, 1918b; *Chlorophorus notabilis* var. *obliteratus* Aurivillius, 1912) are not available.

107. page 177

PRINTED:

detritus Linnaeus, 1758: 399 (*Leptura*) **E**: AB AL AR AU BE BH BU BY CR CT CZ EN FR GE GG GR HU IT LA LT MD NL NT PL PT RO SK SL SP ST SV SZ TR UK YU **A**: KZ SY TR
africaeseptentrionalis Tippmann, 1952a: 143
anticereductus G. Schmidt, 1951: 14
convertini L. Petagna, 1819: 38 (*Callidium*)
interrupteconnatus G. Schmidt, 1951: 16
obscurebasalis Pic, 1942b: 2
rufescens Pic, 1891b: 24
uralensis Tippmann, 1952a: 144

MUST BE:

detritus detritus Linnaeus, 1758: 399 (*Leptura*) **E**: AL AU BE BH BU BY CR CT CZ EN FR GE GR HU IT LA LT **MC** MD NL NT PL PT RO SK SL SP ST SV SZ TR UK YU **A**: KZ
africaeseptentrionalis Tippmann, 1952a: 143
anticereductus G. Schmidt, 1951: 14
apicebimaculatus G. Schmidt, 1951: 14
convertini L. Petagna, 1819: 38 (*Callidium*)
obscurebasalis Pic, 1942b: 2
rufescens Pic, 1891b: 24
uralensis Tippmann, 1952a: 144
detritus caucasicola Plavilstshikov, 1936: 435 **E:** AB AR GG ST **A**: SY TR

NOTES:

Plagionotus detritus caucasicola Plavilstshikov, 1940 was described with two taxonomical rank in one page (435) "form" and "morph": ["... evidently it is not more than poorly pronounced geographical form; we separate it now as a morph (m. *caucasicola* n. fig. 263)."] [in Russian]. So, it is available name, as its geographical character was stated.

Plagionotus detritus was recorded for Macedonia by L.Stefanov (personal message of 2011): "Central Macedonia, Kavadarci, 11. 07. 2005, L.Stefanov leg."

«f. *interrupteconnata*» (G. Schmidt, 1951: 16) from Fort Bredow was described in *Plagionotus arcuatus*.

108. page 178-179

PRINTED (p. 178)**:**
kantiae Holzschuh, 1989c: 398 **A**: BT

According to Löbl & Smetana (2011) it is not a species, but a subspecies of "*Rhaphuma manipurensis*"
So, it must it be added to (p. 179)
manipurensis kantiae Holzschuh, 1989c: 398 **A**: BT

NOTE:
Rhaphuma manipurensis Gahan, 1906: 274 was described from Manipur (India).

109. page 179

PRINTED:
genus *Rusticoclytus* Vives, 1977: 130 type species *Leptura rustica* Linnaeus, 1758

NOTE:
The taxon must be regarded as a subgenus of *Xylotrechus* Chevrolat, 1860.

110. page 179

PRINTED:
pantherinus Savenius, 1825: 65 (*Clytus*) **E**: AU BY CT CZ FI FR GE HU IT NT PL RO SK ST SV SZ **A**: ES FE KZ MG WS XIN

MUST BE:
pantherinus Savenius, 1825: 65 (*Clytus*) **E**: AU BY CT CZ FI FR GE HU IT LT NT PL RO SK ST SV SZ **A**: ES FE KZ MG WS XIN

NOTE:
Xylotrechus pantherinus was recorded for Lithuania (Inokaitis, 2004).

111. page 180

PRINTED:
plavilstshikovi Zaitzev, 1937: 213 **A**: FE JA SC

MUST BE:
plavilstshikovi Zaitzev, 1937: 213 **A**: FE JA NE SC SHX

NOTE:
According to T. Tichý (personal message with a photo, 2011), the species was collected in Yongji (Shanxi) by E.Kučera. So, it is definitely widely distributed in NE China.

112. page 181

PRINTED:
antilope antilope Schoenherr, 1817a: 465 (*Clytus*) **E**: AB AL AR AU BH BU BY CR CT CZ FR GE GG GR HU IT MD NL NR PL PT RO SK SL SP ST SV SZ TR UK YU **A**: CY IN TR

MUST BE:
antilope antilope Schoenherr, 1817a: 465 (*Clytus*) **E**: AB AL AR AU BH BU BY CR CT CZ FR GE GG GR HU IT LT MD NL NR PL PT RO SK SL SP ST SV SZ TR UK YU **A**: CY IN TR

NOTE:
X. antilope was recoded for Lithuania by R.Ferenca & V.Tamutis (2009).

113. page 181

PRINTED:
arvicola Olivier, 1795: 64 **E**: AB AL AR AU BE BH BU BY CR CT CZ EN FR GE GG GR HU IT LA LT LU MC MD NL PL PT RO SK SL SP ST SZ TR UK YU **N**: AG MO **A**: KZ SY TR

MUST BE:
arvicola Olivier, 1795: 64 (*Callidium*) **E**: AB AL AR AU BE BH BU BY CR CT CZ EN FR GE GG GR HU IT KZ LA LT LU MC MD NL PL PT RO SK SL SP ST SZ TR UK YU **N**: AG MO **A**: ?KZ SY TR

114. page 181

PRINTED:
capricornus Gebler, 1830: 182 (*Clytus*) **E**: **AU** CT KZ PL SK ST UK **A**: KZ WS

MUST BE:
capricornus Gebler, 1830: 182 (*Clytus*) **E**: CT KZ PL SK ST UK **A**: KZ WS

NOTE:
Xylotrechus capricornus (Gebler, 1830) absent in Austria.

115. pages 183

PRINTED:
Dilus Agassiz, 1846b: 118 [unjustified emendation]

MUST BE:
Dilus Agassiz, 1846b: 124 [unjustified emendation]

116. page 184

PRINTED:
gracilis gracilis Krynicki, 1832: 162 (*Obrium*) **E**: AL AU BH BU CR CT CR CZ GE GG GR HU IT LT MC MD PL RO SK SL ST UK YU **A**: IS SY TR

MUST BE:
gracilis gracilis Krynicki, 1832: 162 (*Obrium*) **E**: AL AU BH BU CR CT CR CZ GE GG GR HU IT **LA** LT MC MD PL RO SK SL ST UK YU **A**: IS SY TR

NOTE:
Axinopalpis gracilis was recorded for Latvia (Barsevskis, 2009).

117. page 184

PRINTED:
minuta Fabricius, 1781: 235 (*Saperda*) **E**: AB AL AR AU AZ BE BH BU CR CT CZ DE EN FI FR GB GE GG GR HU IR IT LA LT LU MA MD NL NT NR PL PT RO SK SL SP ST SV SZ TR UK YU **N**: AG AZ CI EG MO MR TU **A**: HEN IN NE NO NW SHA TR **AURi NARi NTRi ORR**

MUST BE:
minuta Fabricius, 1781: 235 (*Saperda*) **E**: AB AL AR AU AZ BE BH BU CR CT CZ DE EN FI FR GB GE GG GR HU IR IT KZ LA LT LU MA MD NL NT NR PL PT RO SK SL SP ST SV SZ TR UK YU **N**: AG AZ CI EG MO MR TU **A**: HEN IN NE NO NW SHA TR **AURi NARi NTRi ORR**

118. page 186

PRINTED:
unicolor Olivier, 1795: no. 70: 58 (*Callidium*) **E**: AB AR AL BH BU CR FR GG GR HU IT MA MC PT RO SP ST TR UK YU **A**: CY IN IQ IS JO LE SY TM TR

MUST BE:
unicolor Olivier, 1795: no. 70: 58 (*Callidium*) **E**: AB AR AL BH BU CR FR GG GR HU IT MA MC PT RO SP ST TR UK YU **A**: CY IN IQ IS JO LE SY TM TR **N**: AG MO TU LB

NOTE:
The record for Lybia see in:
http://jcringenbach.free.fr/website/beetles/cerambycidae/Stromatium_unicolor.htm

119. 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 UK **A:** TR **N**: AG LB MO TU

NOTE:
See: Adlbauer, 1992: 494.

120. page 187

MISSING NAME:
Hylotrupes bajulus var. *theresae* Pic, 1924c: 26 – described from "Mont-Prenelay dans le Morvan".

121. page 189

PRINTED:
kiesenwetteri kiesenwetteri Mulsant & Rey, 1861a: 189 (*Molorchus*) **E**: AU BH BU CR CZ FR GE GR HU IT MC RO SK SL ST SZ UK YU
and
schmidti Ganglbauer, 1883b: 300 (*Molorchus*) **E**: AB CT CZ HU MD PL SK ST UK **A**: KI KZ TM UZ

MUST BE:
kiesenwetteri kiesenwetteri Mulsant & Rey, 1861a: 189 (*Molorchus*) **E**: AU BH BU CR CZ FR GE GR HU IT MC ?PL RO SK SL ST SZ UK YU
and
schmidti Ganglbauer, 1883b: 300 (*Molorchus*) **E**: AB CT CZ HU MD ?PL SK ST UK **A**: KI KZ TM UZ

NOTE:
According to Ziarko (1993), the occurrence of *M. kiesenwetteri* in Poland is rather doubtful.

According to Kurzawa (personal message, 2011): "First report on *Glaphyra schmidti* (Ganglbauer, 1883) from Poland was published by Althoff, Danilevsky (1997: 19), later repeated by Sama (2002: 61) as supposition without giving specific data. Then Gutowski (2005) placed *G. schmidti* on his Cerambycidae list of Poland on the base of Sama (1995a: 375) without any examined specimens (Gutowski, pers. comm. 2010, JK) assuming that *G. kiesenwetteri* as mediterranean species is not present in Poland. As a result of this assumption Gutowski (2005) treated all records of *Glaphyra kiesenwetteri* (Mulsant et Rey, 1861) from Poland published before as records of *G. schmidti* and deleted *G. kiesenwetteri* from fauna of Poland. Slama (2006: 18) repeated this point of view without any new information. The presence of *G. schmidti* in Poland and absence here of *G. kiesenwetteri* was accepted in the new Cerambycidae Catalog (Löbl & Smetana, 2010). At present there are no specimens identified as *G. schmidti* from Poland and published or known. Thus, *G. kiesenwetteri* must restored for fauna of Poland and *G. schmidti* must be deleted."

122. page 191

PRINTED:
minor fuscus Hayashi, 1955: 164 **A:** FE JA NC SC

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 (*Gymnopterion*)
monticola Plavilstshikov, 1931a: 38
rufescens Kiesenwetter, 1878: 316 [= 1879: 60]
monticola Plavilstshikov, 1931a: 38 **E**: AB AR GG **A**: IN TM

MUST BE:
minor fuscus Hayashi, 1955: 164 **A:** JA
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 (*Ndecydalis*)
dimidiatus Fabricius, 1775: 199 (*Leptura*)
medius Schrank, 1798: 688 (*Gymnopterion*)
rufescens Kiesenwetter, 1879: 316 [= 1879: 60]
monticola Plavilstshikov, 1931: 38 **E**: AB AR GG **A**: IN TM

NOTES:
According to the references (p. 837):
Plavilstshikov N. N. 1931a: Cerambycidae I. Teil. Cerambycinae: Disteniini Cerambycini I. *Bestimmungs-Tabellen der europäischen Coleopteren. Heft 101*. Troppau: Edmund Reitter's Nachfolger Emmerich Reitter, 102 pp.
But there is no such name in that publication.
The name was introduced in another publication, which absent in the references:
Plavilstshikov N. N. 1931: Zwölf neue Cerambyciden-Aberrationen (Coleopt.). *Entomologisches Nachrichtenblatt* 5 (2): 37–39.
According to T. Niisato (personal message, 2011): "*Molorchus minor fuscus* is an isolated population in the northern part of Japanese Alps, and mainly recorded from Kamikochi (type locality). It is very rare in field. The population in Hokkaido should be placed in the nominotypical subspecies or in an undescribed subspecies common with the continental side of Far East Asia (including the Korean Peninsula)". *M. m. fuscus* absent in Kunashir and in Sakhalin.

123. page 191

PRINTED:
mollina Holzschuh, 2006a: 235 **A**: OM
vanharteni Sama, 2006: 175 **A**: OM

MUST BE:
mollina Holzschuh, 2006a: 235 **A**: AE OM
vanharteni Sama, 2006: 175

NOTES:
According to Batelka (2010), *Mourgliana mollina* Holzschuh, 2006 and *Mourgliana vanharteni* Sama, 2006 are synonyms. Both were described in December. *M. mollina* Holzschuh, 2006 was published on December 22nd according to the journal. The publication of *M. vanharteni* Sama, 2006 was not exactly dated in the journal. According to the Article 21.3.1. (ICZN, 1999), in the absence of the exact evidence on the day of the publication the last day of the month must be accepted. So, preliminary, *Mourgliana vanharteni* Sama, 2006 must be accepted as a junior synonym.
Mourgliana vanharteni Sama, 2006 was described from Arab Emirates.

124. 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 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**
NOTE:
Nathrius brevipennis (Mulsant, 1839) is not known from Central Russia.

125. page 192

PRINTED:
buettikeri Holzschuh, 1993b: 123 **A**: SA YE

MUST BE:
buettikeri Holzschuh, 1993b: 123 **A**: AE SA YE

NOTE:
Iranobrium buettikeri Holzschuh, 1993b was recorded for Arab Emirates by Batelka (2010).

126. page 196

PRINTED:
agababiani Danilevsky, 1999b: 41 (*Asias*) **E**: AR

MUST BE:
agababiani Danilevsky, 2000b: 41 (*Asias*) **E**: AR

127. page 197

PRINTED:
genus *Bunothorax* Gressitt, 1936: 101 type species *Sternoplistes takasagoensis* Kano, 1933
takasagoensis Kano, 1933a: 278 (*Sternoplistes*) **A**: SCH TAI **ORR**
and
genus *Falsanoplistes* Pic, 1915a: 27 type species *Falsanoplistes guerryi* Pic, 1915
guerryi Pic, 1915a: 27 **A**: YUN XIZ

MUST BE:
genus *Falsanoplistes* Pic, 1915a: 27 type species *Falsanoplistes guerryi* Pic, 1915
Bunothorax Gressitt, 1936: 101 type species *Sternoplistes takasagoensis* Kano, 1933
guerryi Pic, 1915a: 27 **A**: YUN XIZ
takasagoensis Kano, 1933a: 278 (*Sternoplistes*) **A**: SCH TAI **ORR**

NOTE:
See: Holzschuh (2010: 175).

128. page 198

PRINTED:
caputorubens P.-Y. Yu, 1935: 1 **A**: GUA

MUST BE:
caputorubeus S. T. Yu, 1935: 10 [*caputorubeus, caputoeubeus, caputocubes* – wrong original spellings] **A**: GUA

NOTE:
The corresponding reference absent in the Catalogue. See the original publication in: http://www.zin.ru/ANIMALIA/COLEOPTERA/pdf/You-1935-new_species_Purpuricenus_of_Kwangtung.pdf

129. page 198

PRINTED:
kabakovi Miroshnikov & Lobanov, 1990: 15 **A**: AF

MUST BE:
kabakovi Miroshnikov & Lobanov, 1990: 15 **A**: AF KA PA

NOTE:
Purpuricenus kabakovi Miroshnikov & Lobanov, 1990 was recorded for Pakistan in the original description and for Kashmir by Ghate et al. (2006).

130. page 199

PRINTED:
wachanrui Levrat, 1858: 261 **E**: AB **A**: IN IQ
aleppensis Witte, 1872: 208
atricolor Pic, 1912c: 4
diversipennis Pic, 1915e: 6
haussknechti Witte, 1872: 207

MUST BE:
wachanrui Levrat, 1858: 261 **E**: AB **A**: CY IN IQ SY TR
aleppensis Witte, 1872: 208
atricolor Pic, 1912c: 4
diversipennis Pic, 1915e: 6
haussknechti Witte, 1872: 207

NOTE:
Purpuricenus wachanrui Levrat, 1858 is well known to be widely distributed in Turkey; it was recorded for Cyprus (Plavilstshikov, 1940). *Purpuricenus haussknechti* var. *aleppensis* Witte, 1872 and *Purpuricenus aleppensis* var. *diversipennis* Pic, 1915e were described from Aleppo (Syria).

131. page 202

MISSING NAMES:
Rosalia alpina f. *triformis* Roubal, 1937: 81 - "Pelite Trala"
Rosalia alpina f. *korbeli* Roubal, 1937: 82 - "Pelile Falra"
Rosalia alpina f. *bystricensis* Roubal, 1937: 82 - "Slovakia centralis"
Rosalia alpina var. *quadripunctata* Reitter, 1901h: 202 – "Aus Central Ungarn"

132. 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

133. page 204

PRINTED:
Liopus Agassiz, 1846b: 204 [unjustified emendation]

MUST BE:
Liopus Agassiz, 1846b: 212 [unjustified emendation]

134. page 205

PRINTED:
ater Linnaeus, 1767: 642 (*Necydalis*) **E**: BH CR FR GG GR IT MC PT SK SL SP UK YU **N**: AG LB MO TU
auriventris Küster, 1851: 96
biskrensis Dayrem, 1922b: 28
flavipes Pic, 1892e: 66
inustulatus **Pic, 1892a: 22**
nigripes A. Costa, 1855: 67
praeustus Fabricius, 1792b: 354 (*Necydalis*)
ruficollis Pic, 1918d: 23
subhumeralis Pic, 1905j: 156
theryi Pic, 1918d: 23
ustulatus Mulsant, 1839: 115
atricornis Pic, 1891h: 102 **E**: GR **A**: TR
creticus Sama, 1995b: 403 **E**: GR
flavicornis Küster, 1846b: 75 **E**: AL AU BU CR CZ GR HU IT MC RO SK SL TR YU **A**: IS JO SY
procerus A. Costa, 1855: 64
kraatzi **Pic, 1892c: 21** **A**: TR
mauritanicus P. H. Lucas, 1849: 496 **E**: PT SP **N**: AG MO TU
rufus geniculatus Kraatz, 1863: 104 **E**: AL BU CR GR MC RO SL TR YU **A**: IN
rufus rufus Linnaeus, 1767: 642 (*Necydalis*) **E**: AB AR AU BE BH BU CR CZ FR GE GG HU IT LU MA MD NL PL SK SL SP ST SZ UK **N**: CI (Gran Canaria) **A**: TM
attenuatus Geoffroy, 1785: 84 (*Leptura*) [HN]
rufus syriacus **Pic, 1892c: 22** **A**: IS LE SY TR

NOTE:
Both references Pic M. (1892a) and Pic M. (1892c) are connected with one publication (see note to the page 820).

MUST BE:
ater Linnaeus, 1767: 642 (*Necydalis*) **E**: BH CR FR GG GR IT MC PT SK SL SP UK YU **N**: AG LB MO TU
auriventris Küster, 1851: 96
biskrensis Dayrem, 1922b: 28
flavipes Pic, 1892e: 66
inustulatus **Pic, 1892b: 22**
nigripes A. Costa, 1855: 67
praeustus Fabricius, 1793: 354 (*Necydalis*)
ruficollis Pic, 1918d: 23
subhumeralis Pic, 1905j: 156
theryi Pic, 1918d: 23
ustulatus Mulsant, 1839: 115
atricornis Pic, 1891h: 102 **E**: GR **A**: TR
creticus Sama, 1995b: 403 **E**: GR
flavicornis Küster, 1846b: 75 **E**: AL AU BU CR CZ GR HU IT MC RO SK SL TR UK YU **A**: IS JO SY
procerus A. Costa, 1855: 64
kraatzi **Pic, 1892b: 21** **A**: TR
mauritanicus P. H. Lucas, 1849: 496 **E**: PT SP **N**: AG MO TU
rufus geniculatus Kraatz, 1863: 104 **E**: AB AL AR BU CR GG GR MC RO SL TR YU
rufus rufus Linnaeus, 1767: 642 (*Necydalis*) **E**: AU BE BH BU CR CZ FR GE HU IT LU MA MD NL PL SK SL SP ST SZ UK **N**: CI (Gran Canaria)
attenuatus Geoffroy, 1785: 84 (*Leptura*)
rufus syriacus **Pic, 1892b: 22** **A**: IS LE SY TR

rufus transcaspicus Lazarev, 2008: 132 **A**: TM IR

NOTE:
Stenopterus flavicornis Küster, 1846 was recorded for Ukraine by Zamoroka (2009) and Zamoroka & Panin (2011).

135. page 207

PRINTED:
carinulatus Gebler, 1833: 302 **E**: CT NT **A**: ES FE HEI MG NC NE NO SC WS

MUST BE:
carinulatus Gebler, 1833: 302 **A**: ES FE HEI MG NC NE NO SC WS

NOTE:
The numerous records of *A. carinulatus* for NE Russia are all connected with dark eastern form of *A. griseus* (see "Gallery" in www.cerambycidae.net)

136. page 208

PRINTED:
griseus Fabricius, 1792b: 261 (*Cerambyx*) **E**: AB AB AL AN AR AU BE BU BY CR CT CZ EN FI FR GE GG GR HU IT LA LS LT MC MD ND NR PL PT RO SK SL SP ST SV SZ TR UK YU **A**: CY ES FUJ GAN GUA GUI GUX HEB HEI HEN HUB JIL JIX KZ LIA MG NC NMO SC SHA TR WS XIN ZHE

MUST BE:
griseus Fabricius, 1793: 261 (*Cerambyx*) **E**: AB AB AL AN AR AU BE BU BY CR CT CZ EN FI FR GE GG GR HU IT LA LS LT MC MD ND NR NT PL PT RO SK SL SP ST SV SZ TR UK YU **A**: CY ES FUJ GAN GUA GUI GUX HEB HEI HEN HUB JIL JIX KZ LIA MG NC NMO SC SHA TR WS XIN ZHE

137. page 208

PRINTED:
nebulosus Sulzer, 1761: 11 (*Cerambyx*)

NOTE:
It was not a new name [also accepted as an available synonym by Miroshnikov, 2011a, 2011b], but wrong identification of *Acanthocinus griseus* (Fabricius, 1`792) as *Cerambyx nebulosus* Linnaeus, 1758.

138. page 209

PRINTED:
femoratus Fairmaire, 1859a: 62 **E**: AB AR BE BU FR GG IT LU NL ST TR UK **A**: IN TR

MUST BE:
femoratus Fairmaire, 1859a: 62 **E**: AB AR BE BU FR GG IT LT LU NL ST TR UK **A**: IN TR

NOTE:
Leiopus femoratus was recorded for Lithuania (Ferenca, 2004).

139. page 209

PRINTED:
linnei Wallin, Nylander & Kvamme, 2009: 39 **E**: AU BU CR CZ DE FR GB GE NR PL RO SK SV
and
nebulosus nebulosus Linnaeus, 1758: 391 (*Cerambyx*) **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 SV SZ TR UK YU **A:** KZ

MUST BE:
linnei Wallin, Nylander & Kvamme, 2009: 39 **E**: ?AL AU BU BY CR CT CZ DE EN FR GB GE ?GR ?HU KZ LA LT MD NR ?NT PL ?PT RO SK ?SP ST SV UK ?YU **A:** ?KZ
and
nebulosus nebulosus Linnaeus, 1758: 391 (*Cerambyx*) **E**: ?AL ?AU BE BH BU ?CR CT[Kaliningrad] DE FI FR GB GE ?GR ?HU IR IT LS LU ?MD NL NR PL ?PT RO SL ?SP SV SZ TR UK ?YU

NOTE:
Leiopus linnei was recorded for Belarus, Lithuania, and Ukraine (Gutowski et al., 2010).

140. page 209

PRINTED:
japonicus Pic, 1901v: 342

MUST BE:
japonicus Pic, 1901v: 342 (*Liopus*)

141. page 214

PRINTED:
amitina Holzschuh, 1989a: 174 **A**: IN

NOTE:
Several *Agapanthia amitina* from Turkey were published by Adlbauer (1992: 503) on the base of Sama's determination. Most probably that identification was wrong.

142. 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 AU BE BH BU CR CT CZ FR GE GR HU IT KZ MC PL PT RO SK SL SP ST SZ UK YU

143. pages 214 and 215

PRINTED (p. 214):
frivaldszkyi Ganglbauer, 1884: 546 **E**: BU RO **A**: IS IN IQ JO SY TR
[in subgenus *Agapanthia*]
and (p. 215)
frivaldzskyi Ganglbauer, 1884: 546 **E**: BU
[in subgenus *Epoptes*]

NOTE:
The first position is more natural, though for subgenus *Smaragdula* Pesarini & Sabbadini, 2004b.

144. page 214

PRINTED:
suturalis Fabricius, 1787: 149 (*Saperda*) **E**: AB AR FR GR (Dodecanissos) IT MA PT SP UK **N**: AG CI LB MO TU **A**: CY IN IS IQ JO KZ LE SY TR

MUST BE:
suturalis Fabricius, 1787: 149 (*Saperda*) **E**: AB AR FR GG GR (Dodecanissos) IT MA PT SP **N**: AG CI LB MO TU **A**: CY IN IS IQ JO LE SY TR

145. page 214
PRINTED:
osmanlis Reiche & Saulcy, 1858: 19 **E**: BU GR HU RO YU **A** TR

MUST BE:
osmanlis Reiche & Saulcy, 1858: 19 **E**: BU GR HU RO SK YU **A** TR

NOTE:
Agapanthia osmanlis was recorded for Slovakia by Sabol (2009).

146. page 214
PRINTED:
annulata Fabricius, 1792b: 313 (*Saperda*)

MUST BE:
annulata Fabricius, 1793: 314 (*Saperda*)

147. page 215
PRINTED:
spencei Gyllenhal, 1817: 187

MUST BE:
spencii Gyllenhal, 1817: 187

148. page 215
PRINTED:
boeberi Fischer von Waldheim, 1805: 16 [DA]

MUST BE:
boeberi Fischer von Waldheim, 1805: 16 (*Saperda*) [DA]

149. page 215
PRINTED:
cynarae michaeli Sláma, 1986: 465 **E**: GR (Kríti)

MUST BE:
cynarae michaeli Sláma, 1986: 469 **E**: GR (Kríti)

150. 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 BE 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 TD UZ WS

NOTE:
Agapanthia dahli (C. F. W. Richter) was recorded for Belgium (Drumont & Leduc, 2010).

151. page 215 and 307
PRINTED: (p. 215):
tristriga Reitter, 1913a: 70

NOTE:
As a synonym of *Agapanthia dahli* C. F. W. Richter, 1820

and (p. 307)
tristriga Reitter, 1913a: 70

NOTES:
As a synonym of *Phytoecia nigricornis* (Fabricius, 1782)
Second case is correct.

152. 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

153. 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 ES FR EN GE GR HU IT LA LT LU MD NL PL RO SK SL SP ST SV SZ UK YU **A**: CY KZ TR

154. page 228

PRINTED:
genus *Zotalemimon* Pic, 1925a: 29 type species *Zotalemimon apicale* Pic, 1925 (= *Sybra posticata* Gahan, 1894)
Diboma J. Thomson, 1864: 46 [HN] type species *Diboma tranquilla* J. Thomson, 1864 (= *Hathlia procera* Pascoe, 1859)
Donysia Gressitt, 1940b: 179 type species *Sydonia costata* Matsushita, 1933
Sybrocentrura Breuning, 1947a: 57 type species *Sybrocentrura obscura* Breuning, 1947 (= *Sydonia ropicoides* Gressitt, 1939)
bhutanum Breuning, 1975a: 38 (*Diboma*) **A**: BT
ciliatum Gressitt, 1942h: 212 (*Donysia*) **A**: FUJ GUA HAI HKG
costatum Matsushita, 1933b: 379 (*Sydonia*) **A**: FUJ HAI JA (Ryukyus) TAI ZHE
loochooanum Breuning, 1940a: 78 (*Diboma*)
formosanum Breuning, 1975a: 38 (*Diboma*) **A**: TAI
lineatoides Breuning, 1969e: 192 (*Diboma*) **A**: SD
malinum Gressitt, 1951a: 511 (*Diboma*) **A**: YUN
obscurior Breuning, 1940a: 78 (*Diboma*) **A**: UP
posticata Gahan, 1894a: 77 (*Sybra*) **A**: SD
apicale Pic, 1925a: 29 (*Zotalemimon*)
ropicoides Gressitt, 1939f: 214 (*Sydonia*) **A**: FUJ HAI
obscurum Breuning, 1947a: 57 (*Sybrocentrura*)

MUST BE:
genus *Sybrocentrura* Breuning, 1947a: 57 type species *Sybrocentrura obscura* Breuning, 1947
obscura Breuning, 1947a: 57 **A**: GUX YUN
ropicoides Gressitt, 1939f: 214 (*Sydonia*) **A**: FUJ JIX HAI
and
genus *Zotalemimon* Pic, 1925a: 29 type species *Zotalemimon apicale* Pic, 1925 (= *Sybra posticata* Gahan, 1894)
Diboma J. Thomson, 1864: 46 [HN] type species *Diboma tranquilla* J. Thomson, 1864 (= *Hathlia procera* Pascoe, 1859)
Donysia Gressitt, 1940b: 179 type species *Sydonia costata* Matsushita, 1933

bhutanum Breuning, 1975a: 38 (*Diboma*) **A**: BT
ciliatum Gressitt, 1942h: 212 (*Donysia*) **A**: FUJ GUA HAI HKG
costatum Matsushita, 1933b: 379 (*Sydonia*) **A**: FUJ HAI JA (Ryukyus) TAI ZHE
    loochooanum Breuning, 1940a: 78 (*Diboma*)
formosanum Breuning, 1975a: 38 (*Diboma*) **A**: TAI
lineatoides Breuning, 1969e: 192 (*Diboma*) **A**: SD
malinum Gressitt, 1951a: 511 (*Diboma*) **A**: YUN
obscurior Breuning, 1940a: 78 (*Diboma*) **A**: UP
posticata Gahan, 1894a: 77 (*Sybra*) **A**: SD
    apicale Pic, 1925a: 29 (*Zotalemimon*)

NOTE:
    See: Holzschuh (2010: 213-214)

155. page 234

PRINTED:
alternans Wiedemann, 1823: 11 (*Lamia*) **A**: TAI **ORR**
    angustata Pic, 1926b: 6 (*Atelais*)
    carolina Matsushita, 1935: 121
    latiuscula Aurivillius, 1928a: 23
    multilineata Pic, 1927: 16 (*Atelais*)

MUST BE:
alternans Wiedemann, 1823: 11 (*Lamia*) **A**: TAI **ORR**
    angustata Pic, 1926b: 6 (*Atelais*)
    carolina Matsushita, 1935: 121
    fuscobiplagiata Breuning, 1939b: 265
    fuscovittata Aurivillius, 1928a: 24
    latiuscula Aurivillius, 1928a: 23
    multilineata Pic, 1927: 16 (*Atelais*)

NOTE:
    See: Weigel & Skale (2009).

156. pages 243 and 247-248

PRINTED (p.243):
albanicum Heyrovský, 1934b: 135 **E**: AL
iconiense K. Daniel, 1900: 140 **A**: TR
    albicolle Breuning, 1943b: 89
albolineatum Küster, 1847a: 86 **A**: TR
and (pp. 247-248)
iconiense K. Daniel, 1900: 140 **A**: TR
    albicolle Breuning, 1943b: 89
    fulvovestitum Pic, 1903a: 5
    muchei Breuning, 1962c: 38
    parescherichi Breuning, 1966e: 146
    semisetosum Jakovlev, 1901a: 85
    subatritarse Breuning, 1966e: 146

NOTE:
    Second case is correct.

157. pages 241, 244, 245, 248, 249 and 753

PRINTED (p.241):
arietinum phenax Jakovlev, 1900b: 68 **A**: KZ XIN
and (p.244)
bisignatum Jakovlev, 1900b: 66 **A**: TR
and (p.245)

ciscaucasicum Jakovlev, 1900b**:** 59 **E**: ST
and (p.248)
jacobsoni Jakovlev, 1899: 243 **A**: KZ XIN
amymon Jakovlev, 1906c: 276
apicipenne Jakovlev, 1900b**: 61**
and (p.249)
laeve hyrcanum Jakovlev, 1900b**:** 64 **A**: IN
and (p.753)
Jakovlev B. E. [Jakowleff] 1900b**:** Nouvelles espèces du genre Dorcadion Dalm. *Horae Societatis Entomologicae Rossicae* **34**: 59-70.

NOTE:
According to Kerzhner (1984: 855) the reprints of the corresponding article were distributed in 1899**.**

MUST BE (p.241):
arietinum phenax Jakovlev, 1899b: 68 **A**: KZ XIN
and (p.244)
bisignatum Jakovlev, 1899b: 66 **A**: TR
and (p.245)
ciscaucasicum Jakovlev, 1899b**:** 59 **E**: ST
and (p.248)
apicipenne Jakovlev, 1899b: 61 **A**: KZ XIN
amymon Jakovlev, 1906c: 276
jacobsoni Jakovlev, 1899a: 243
and (p.249)
laeve hyrcanum Jakovlev, 1899**:** 64 **A**: IN
and (p.753)
Jakovlev B. E. [Jakowleff] 1899b**:** Nouvelles espèces du genre Dorcadion Dalm. *Horae Societatis Entomologicae Rossicae* **34**: 59-70.

NOTE:
According to Kerzhner (1984: 855) the reprints with the description of *Dorcadion apicipenne* Jakovlev, 1899b were distributed in May 1899. *Dorcadion jacobsoni* Jakovlev, 1899a seems to be published later.

158. page 244

PRINTED:
blandulus Holzschuh, 1977a: 131 **A**: TR

MUST BE:
blandulum Holzschuh, 1977a: 131 **A**: TR

159. page 246

PRINTED:
divisum divisum Germar, 1839: 15 **A**: TR
bonyi Pic, 1942b: 1
catenatum Waltl, 1838: 469
dorsale Pic, 1907j: 179
mancum Gistel, 1848: 431
smyrnanum Breuning, 1946: 106
smyrnense Pic, 1917a: 10
sparsedivisum Pic, 1911h: 185
subobliteratum T. Pic, 1899: 351
thebesianum Pic, 1942a: 1
uninterruptum T. Pic, 1899: 351

MUST BE:
divisum divisum Germar, 1839: 15 **A**: TR
catenatum Waltl, 1838: 469
dorsale Pic, 1907j: 179
mancum Gistel, 1848: 431
smyrnanum Breuning, 1946: 106
smyrnense Pic, 1917a: 10
sparsedivisum Pic, 1911h: 185
subobliteratum T. Pic, 1899: 351
uninterruptum T. Pic, 1899: 351

NOTE:
The nature of *Dorcadion divisum* var. *bonyi* Pic, 1942b described from "Syrie" and *Dorcadion divisum* var. *thebesianum* Pic, 1942a described from "Thèbes" (Greece) rest unclear, as well as the nature of *D. koehlini* Pic, 1898h described from "Syrie" (as similar to *D. triste*!), but treated by Breuning (1962: 388) and Steiner (2003: 154) as "*D. divisum* m. *koehlini*".

160. page 246

PRINTED:
equestre nogelli Fairmaire, 1866b: 270 **A**: TR
bisuturale Jureček, 1933: 128
exclamationis J. Thomson, 1867: 53
immaculatum Kraatz, 1892: 174
equestre reclinatum Kraatz, 1892: 173 **E**: AL BU GR MC TR YU
bisuturale Jureček, 1933: 128

MUST BE:
equestre nogelli Fairmaire, 1866b: 270 **A**: TR
exclamationis J. Thomson, 1867: 58
immaculatum Kraatz, 1892: 174
equestre reclinatum Kraatz, 1892: 173 **E**: AL BU GR MC TR YU
bisuturale Jureček, 1933: 128 [described from Greece]

161. page 247

PRINTED:
holosericeum holosericeum Krynicki, 1832: 159 **E**: BL CT KZ PL RO ST UK

MUST BE:
holosericeum holosericeum Krynicki, 1832: 159 **E**: BL CT KZ **MD** PL RO ST UK

NOTE:
Dorcadion holoseriseum was regularly recorded for Moldavia (Miller & Zubowsky, 1917; Medvedev & Shapiro, 1959 and others).

162. pages 248, 257, 258 and 752

PRINTED (p.248):
interruptum Jakovlev, 1896: 510
and (p.257)
mongolicum Jakovlev, 1896**:** 508 (*Neodorcadion*)
and (p.258)
oryx Jakovlev, 1896: 506 (*Neodorcadion*) **A**: MG
and (p.752)
Jakovlev B. E. [Jakowlew] 1896**:** Description de quelques longicornes paléarctiques nouveaux ou peu connus. *Horae Societatis Entomologicae Rossicae* **29** [1894-1895]: 506-514.

NOTE:
According to Kerzhner (1984: 854) the reprints of the corresponding article were distributed in 1895**.**

MUST BE (p.248):
interruptum Jakovlev, 1895: 510
and (p.257)
mongolicum Jakovlev, 1895**:** 508 (*Neodorcadion*)

and (p.258)
oryx Jakovlev, 1895: 506 (*Neodorcadion*) **A**: MG
and (p.752)
Jakovlev B. E. [Jakowlew] 1895**:** Description de quelques longicornes paléarctiques nouveaux ou peu connus. *Horae Societatis Entomologicae Rossicae* **29** [1894-1895]: 506-514.

163. pages 250 and 254

PRINTED (p. 250)**:**
olympicola Heyrovský, 1941d: 148 **E**: GR
and (p.254)
tuleskovi Heyrovský, 1937a: 30 **E**: GR
frigidum Meschnigg, 1947: 137
olympicola Heyrovský, 1941d: 148

NOTE:
According to Pesarini & Sabbadini (2007) the second case is acceptable.

164. page 250

PRINTED:
olympicum olympicum Kraatz, 1873a: 78 **A**: TR
graecum Kraatz, 1873a: 78 [HN]
obsoletum Kraatz, 1873a: 78
oreophilum Ganglbauer, 1884: 500
subalpinum Kraatz, 1873a: 78

NOTE:
Dorcadion graecum, Kraatz, 1873a: 78 was not a new name, but wrong identification as *Dorcadion graecum* Waltl, 1838 [= *D. crux* (Billberg, 1817)].
The records of *D. graecum* for European Turkey and Greece (Kraatz, 1873a) and *D. olympicum* Kraatz, 1873a for Bulgaria (Migliaccio et al., 2007: 46) could be connected with another species.

165. page 251

PRINTED:
molitor L. Redtenbacher, 1849: 496 [HN]

NOTE:
It was not a new name – just a wrong identification. L. Redtenbacher (1849: 496) used here "*molitor*" by Fabricius.

166. page 253

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

MUST BE:
striolatum Kraatz, 1873a: 93 **E**: ?AB AR GG **A**: ?IN TR

167. page 254

PRINTED:
subinterruptum Pic, 1900g: 12 **A**: TR

MUST BE:
subinterruptum Pic, 1900g: 12 **E:** TR **A**: TR

NOTE:
The taxon was recorded for European Turkey by Sama et al., 2010.

168. page 264

PRINTED:
nipponensis L. S. Dillon & E. S. Dillon, 1948: 229

MUST BE:
bilobus nipponensis L. S. Dillon & E. S. Dillon, 1948: 229 **A**: JA

NOTES:
Olenecamptus bilobus nipponensis L. S. Dillon & E. S. Dillon, 1948 is generally accepted in Japan publications (Kusama & Takakuwa, 1984; Makihara, 2007)

The name "*Oleocamptus*" used by Löbl & Smetana (2011: 44) was just a wrong subsequent spelling – not available.

169. page 272

PRINTED:
curculioides Scopoli, 1772: 101
nigronotata Pic, 1906h: 86 (*Haplocnemia*)
oculata Geoffroy, 1785: 78 (*Leptura*)

MUST BE:
nigronotata Pic, 1906h: 86 (*Haplocnemia*)
oculata Geoffroy, 1785: 78 (*Leptura*) [HN]

NOTE:
«*Leptura curculioides* Linn.» (Scopoli, 1772) was just a wrong spelling of "*curculionoides* Linnaeus, 1760" – not available. It was also used as available name by Miroshnikov (2011a, 2011b).

170. page 272

PRINTED:
myops Dalman, 1817b: 168 (*Lamia*) **E**: CT FI LA NT PL ST SV UK **A**: ANH ES FE GAN GUA GUI HEB HEI HEN HUB JIL KZ LIA MG NC NMO QIN SC SCH SHA TAI WS XIN ZHE

MUST BE:
myops Dalman, 1817b: 168 (*Lamia*) **E**: BY CT FI LA LT NT PL ST SV UK **A**: ANH ES FE GAN GUA GUI HEB HEI HEN HUB JIL KZ LIA MG NC NMO QIN SC SCH SHA TAI WS XIN ZHE

NOTE:
Mesosa myops was recorded for Lithuania by Ferenca et al. (2006).

171. page 282

PRINTED:
galloprovincialis Olivier, 1795: No. 67: 125 (*Cerambyx*) **E**: AB AL AR AU BH BU BY CR CT CZ EN FI FR GE GG GR HU IT LA LT MC MD NL NT PL PT RO SK SL SP ST SV SZ UK WS YU **N**: AG MO TU **A**: ES FE KZ MG NE TR WS
cinerascens Motschulsky, 1860b: 150

heinrothi Solsky, 1871a: 389 [HN]
lignator Krynicki, 1832: 158
nitidior Abeille de Perrin, 1870: 87 (*Monohammus*)
parendeli Théry, 1891: xxiii (*Monohammus*)
pistor Germar, 1818: 242 (*Lamia*)
sibiricus Pic, 1908b: 5
subrufopubens Pic, 1912g: 18
tauricola Pic, 1912g: 18
unifasciatus Pic, 1915f: 12 (*Monochamus*)

MUST BE:
galloprovincialis cinerascens Motschulsky, 1860b: 150 **E**: NT **A**: ES FE KZ MG NE WS
sibiricus Pic, 1908b: 5 (*Monochammus*)
unifasciatus Pic, 1905a: 12 (*Monochammus*) ["Altaï"]
galloprovincialis galloprovincialis Olivier, 1795: No. 67: 125 (*Cerambyx*) **E**: FR IT(Sicily) PT SP **N**: AG MO TU
parendeli Théry, 1891: xxiii (*Monohammus*)
subrufopubens Pic, 1912g: 18
galloprovincialis pistor Germar, 1818: 242 (*Lamia*) **E**: AL AU BH BU BY CR CT CZ EN FI FR GE GR HU IT LA LT MC MD NL NT PL RO SK SL ST SV SZ UK YU **A**: KZ WS
lignator Krynicki, 1832: 158
nitidior Abeille de Perrin, 1870: 87 (*Monohammus*)
galloprovincialis tauricola Pic, 1912g: 18 **E**: AB AR GG ST **A**: TR

NOTES:
"Monohammus heinrothii" (Cederhjelm, 1798) [wrong subsequent spelling – not available] was just mentioned by Solsky (1871: 389) as a synonym of *M. sutor*. It was not a new name by Solsky.
The diagnoses of subspecies see in "New Acts and Comments" (p. 48).
According to D. Milko (personal message, 2009) Monochamus galloprovincialis was collected in West Kirgizia: female, SE slope of Pskem Ridge, 42°04'N, 71°12'E, 2-5.4.2008, G.Lazkov leg.; besides, several specimens were observed in the region; besides several available specimens were collected inside Bishkek city.

172. page 283

PRINTED:
saltuarius Gebler, 1830: 184 (*Monohammus*) **E**: AU BH BY CR CT CZ GE HU IT LA NT PL RO SK SL SL UK **A**: ES FE KZ HEI JA JIL JIX MG NC NMO SC SHA SHN SHX WS XIN ZHE

MUST BE:
saltuarius Gebler, 1830: 184 (*Monohammus*) **E**: AU BH BY CR CT CZ GE HU IT LA LT NT PL RO SK SL SL UK **A**: ES FE KZ HEI JA JIL JIX MG NC NMO SC SHA SHN SHX WS XIN ZHE

NOTE:
Monochamus saltuarius was recorded for Lithuania (Pileckis & Jakaitis, 1982).

173. page 283

PRINTED:
urussovii Fischer von Waldheim, 1805: 12 (*Cerambyx*) **E**: BY **CZ** CT EN FI LA LT NR NT **PL** SV ST UK **A**: ES FE KZ MG NC NIN NMO NW HEB HEI HEN JA JIL SC SHA WS XIN

MUST BE:
urussovii Fischer von Waldheim, 1805: 12 (*Cerambyx*) **E**: BY CT EN FI LA LT NR NT SV ST UK **A**: ES FE KZ MG NC NIN NMO NW HEB HEI HEN JA JIL SC SHA WS XIN

NOTE:
According to Slama (1998) *M. urussovii* absent in Czechia and Slovakia. Rather typical female of *M. sartor* from West Ukraine (Rakhov) is preserved in Zoological Institute (S.-Petersburg). A series of *M. sartor* from West Belorussia (Belovezhskaya Pushcha) was received by me from A.Pisanenko. So, M. *urussovii* is replaced here by *M. sartor*, and does not penetrate to Slovakia or to Poland.

174. pages 292, 301, 308

PRINTED (p. 292):
genus *Coptosia* Fairmaire, 1864a: 177 type species *Phytoecia languida* Fairmaire, 1864 (= *Phytoecia albovittigera* Heyden, 1863)
(p. 301):
genus *Opsilia* Mulsant, 1862: 387 type species *Opsilia flavicans* Mulsant, 1862 (= *Leptura coerulescens* Scopoli, 1763)
(p. 308):
genus *Pilemia* Fairmaire, 1864a: 175 type species *Phytoecia tigrina* Mulsant, 1851

NOTE:
All three names are better to be regarded now as subgenera of *Phytoecia* Dejean, 1835.

175. page 292

PRINTED:
annularis Holzschuh, 1984a: 160 (*Conizonia*) **A**: TR

MUST BE:
anularis Holzschuh, 1984a: 160 (*Conizonia*) **A**: TR

NOTE:
According to the original description.

176. page 294

PRINTED:
iranica K. Daniel & L. Daniel, 1898: 79

MUST BE:
iranica K. Daniel & **J.** Daniel, 1898: 79

177. page 297 and 300

PRINTED:
atropunctata Pic, 1916h: 17 **A**: ANH GUA GUI GUX HUB HUN JIX NP SCH SHA YUN ZHE YUN "Korea"
flavescens Breuning, 1947d: 146
toi Gressitt, 1939b: 106
and
coreensis Breuning, 1947c: 58 **A**: JA SC
and (p.300)
simplex Gressitt, 1942g: 91 **A**: ANH CE FE NE SC

MUST BE:
atropunctata Pic, 1916h: 17 **A**: ANH GUA GUI GUX HUB HUN JIX NP SCH SHA YUN ZHE
flavescens Breuning, 1947d: 146
toi Gressitt, 1939b: 106
and (p.300)
simplex Gressitt, 1942g: 91 **A**: ANH CE FE NE SC SHG

NOTE:

Oberea atropunctata Pic, 1916 (described from Yunnan) was recorded for Russian Far East (Ussuriysk environs) by Danilevsky (1993d).

According to Dr. T. Kurihara (personal messages 2008 and 2011) the species distributed in Korea and Russia is definitely not *Oberea atropunctata* Pic, 1916, but most close to *O. simplex* Gressitt, 1942 (described from Shanghai) – see holotype-male ("Gallery" in www.cerambycidae.net) preserved in Institute of Zoology, Chinese Academy of Sciences (Beijing). So, for now the name "*O. simplex* Gressitt, 1942" could be provisionally used for the species, which is most probably new. According to the opinion of Dr. Kurihara it is also necessary to study the type of *Oberea infratestacea* Pic, 1936 also described from Shanghai. The taxon was published as "*O. atropunctata* m. *coreensis*" Breuning, 1947 - unavailable name.

O. simplex absent in Japan.

178. page 299

PRINTED:
morio Kraatz, 1879d: 117 **A**: FE MG SC

MUST BE:
morio Kraatz, 1879d: 117 **A**: ES FE MG SC

NOTE:

Oberea morio Kraatz, 1879d is known from Transbaikalia.

179. page 303

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

MUST BE:
alziari Sama, 1992b: 306 (*Helladia*) **E**: GR **A**: CY IS JO LE SY TR

NOTE:

Phytoecia (Helladia) millefolii alziari Sama, 1992 was recorded for Crete (Pesarini & Sabbadini, 1994: 61).

180. pages 303 and 304

PRINTED: (p. 303):

scapipicta Reitter, 1898e: 358

NOTE:

As a synonym of *Phytoecia (Helladia) diademata* Faldermann, 1837.

and (p. 304):

scapipicta Reitter, 1898e: 358

NOTE:

As a synonym of *Phytoecia (Helladia) orbicollis orbicollis* Reiche & Saulcy, 1858

Second case is correct.

181. 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 GR ST UK **A**: IN TR

NOTE:

Phytoecia (Helladia) millefolii was recorded for Greece by Berger et al. (2010).

182. page 303

PRINTED:
sellata Ganglbauer, 1884: 567

MUST BE:
sellata Ganglbauer, 1887: 296

NOTE:
The name "*sellata*" absent in the publication by Ganglbauer (1884). It was introduced later by Ganglbauer (1887). The corresponding publication absent in the references to the Catalog.

183. pages 304-305

PRINTED (p.305):
tuerki Ganglbauer, 1884: 575 **A**: TR

MUST BE (p.304):
affinis tuerki Ganglbauer, 1884: 575 **E:** BU TR **A**: TR

NOTE:
According to my materials both subspecies of *Ph. (Musaria) affinis* are represented in Bulgaria: *Ph. a. affinis* in west Bulgaria (Lozenska Planina) and *Ph. a. tuerki* in south-east (Kiten). According to the last localality, *Ph. a. tuerki* is undoubtedly represented in European Turkey.

184. page 308

PRINTED:
virgula Charpentier, 1825: 225 (*Saperda*) **E**: AB AL AR AU BH BU BY CR CT CZ FR GE GG GR HU IT MC MD PL PT RO SK SL SP ST SZ TR UK YU **A**: CY IN IS JO KI KZ LE SY TD TM TR UZ XIN

MUST BE:
virgula Charpentier, 1825: 225 (*Saperda*) **E**: AB AL AR AU BH BU BY CR CT CZ FR GE GG GR HU IT **LT** MC MD PL PT RO SK SL SP ST SZ TR UK YU **A**: CY IN IS JO KI KZ LE SY TD TM TR UZ XIN

NOTE:
Phytoecia virgula was recorded for Lithuania by Ferenca et al. (2006).

185. page 308

PRINTED:
hirsutula hirsutula Frölich, 1793: 141 (*Saperda*) **E**: AB AL AR BH BU CR GG GR HU MC RO SK SL ST UK YU **A**: IN IS JO LE SY TR WS

MUST BE:
hirsutula hirsutula Frölich, 1793: 141 (*Saperda*) **E**: AB AL AR BH BU CR GG GR HU KZ MD MC RO SK SL ST UK YU **A**: IN IS JO KZ LE SY TR WS

186. page 308

PRINTED:
holosericea Ganglbauer, 1884: 568 (*Phytoecia*) [HN]

NOTE:
It was not a new name, but just a subsequent using of *holosericea* Faldermann, 1837 as "*Ph. holosericea* Fald."

187. 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

188. 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
balteatus Gyllenhal, 1817: 163 (*Lamia*)
crinitus Panzer, 1795: 269 (*Cerambyx*)
lusitanicus Olivier, 1790b: 269 (*Lamia*)

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 UK YU **A**: KZ WS
balteatus Gyllenhal, 1817: 163 (*Lamia*)
crinitus Panzer, 1795: 269 (*Cerambyx*)

NOTE:
Callidium lusitanicum Olivier, 1790b: 269 [unavailable] is not a new name but wrong spelling of *Cerambyx lusitanus* Linnaeus, 1767.
Exocentrus lusitanus (Linnaeus, 1767) is impossible in NE China.

189. 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 UK YU **A**: TR

NOTE:
See: Adlbauer (1992: 502).

190. page 312

PRINTED:
anatolicus K. Daniel & L. Daniel, 1898: 76 **E**: GR (Rodos) **A**: CY SY TR

MUST BE:
anatolicus K. Daniel & **J.** Daniel, 1898: 76 **E**: GR (Rodos) **A**: CY SY TR

191. page 323

PRINTED:
gleneoides Gressitt, 1935c: 177 (*Phytoecia*)

MUST BE:
gleneoides Gressitt, 1935c: 177 (*Phytoecia*) **A**: JP

192. page 327

PRINTED:

bipunctata Zubkov, 1829: 167 (*Saperda*) **E**: AU BH BY CR CT CZ EN FR GE HU IT LA LS LT NT PL RO SK SL ST SZ UK YU **A**: MG

MUST BE:

bipunctata Zubkov, 1829: 167 (*Saperda*) **E**: AU BH BY CR CT CZ EN FR GE HU IT **KZ** LA LS LT NT PL RO SK SL ST SZ UK YU **A**: MG

NOTE:

The type locality of the species (Kalmykovo) is situated on the west bank of Ural river – so, in European Kazakhstan.

193. 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 **LT** MD PL RO SK SL SP ST SZ UK YU

NOTE:

Saperda octopunctata was recorded for Lithuania (Milender et al., 2004).

194. page 330

PRINTED:

punctata Linnaeus, 1767: 1067 (*Cerambyx*) **E**: AB AL AN AR AU BH BU BY CR CT CZ EN FR GE GG GR HU IT LA LT MA MC MD NT PL RO SK SL SP ST SZ TR UK YU **N**: AG **A**: CY TR

MUST BE:

punctata Linnaeus, 1767: 1067 (*Cerambyx*) **E**: AB AL AN AR AU BH BU BY CR CT CZ EN FR GE GG GR HU IT KZ LA LT MA MC MD NT PL RO SK SL SP ST SZ TR UK YU **N**: AG **A**: CY TR

195. page 333

PRINTED:

Yezohammus Matsushita, 1933b: 347 type species *Yezohammus nubilus* Matsushita, 1933

MUST BE:

Jezohammus Matsushita, 1933b: 347 type species *Jezohammus nubilus* Matsushita, 1933

196. page 654

PRINTED:

Bassi C. 1834: Description de quelques nouvelles espèces de coléoptères de l'Italie. *Annales de la Société Entomologique de France* **3**: 463-471.

MUST BE:

Bassi C. 1834: Description de quelques nouvelles espèces de coléoptères de l'Italie. *Annales de la Société Entomologique de France* **3**: 463-472.

197. page 694-695

PRINTED:

Daniel K. & Daniel L**.** 1891: Revision der mit Leptura unipunctata F. und fulva Deg. verwandten Arten. Pp. 1-40. In: *Coleopteren-Studien I*. München: Kgl. Hof-und Universitäts-Buchdruckerei von Dr. C. Wolf & Sohn, [3] + 64 pp.

Daniel K. & Daniel L. 1898: Zwanzig neue Arten aus dem palaearktischen Faunengebiete. Pp. 61-82. In: *Coleopteren-Studien II*. München: Kgl. Hof-und Universitäts-Buchdruckerei von Dr. C. Wolf & Sohn, [2] + 88 pp.

Daniel K. & Daniel L. 1898: Kleinere Mitteilungen. Pp. 83-88. In: *Coleopteren-Studien II*. München: Kgl. Hof-und Universitäts-Buchdruckerei von Dr. C. Wolf & Sohn, [2] + 88 pp.

MUST BE:

Daniel K. & Daniel J. 1891: Revision der mit Leptura unipunctata F. und fulva Deg. verwandten Arten. Pp. 1-40. In: *Coleopteren-Studien I*. München: Kgl. Hof-und Universitäts-Buchdruckerei von Dr. C. Wolf & Sohn, [3] + 64 pp.

Daniel K. & Daniel J. 1898: Zwanzig neue Arten aus dem palaearktischen Faunengebiete. Pp. 61-82. In: *Coleopteren-Studien II*. München: Kgl. Hof-und Universitäts-Buchdruckerei von Dr. C. Wolf & Sohn, [2] + 88 pp.

Daniel K. & Daniel J. 1898: Kleinere Mitteilungen. Pp. 83-88. In: *Coleopteren-Studien II*. München: Kgl. Hof-und Universitäts-Buchdruckerei von Dr. C. Wolf & Sohn, [2] + 88 pp.

198. page 706

PRINTED:

Fabricius J. C. 1792a: *Entomologia systematica emendata et aucta, secundum classes, ordines, genera, species, adjectis, synonimis, locis, observationibus, descriptionibus. Tomus I. Pars I*. Hafniae: C. G. Proft, x + 330 pp.

Fabricius J. C. 1792b: *Entomologia systematica emendata et aucta, secundum classes, ordines, genera, species, adjectis, synonimis, locis, observationibus, descriptionibus. Tomus I. Pars II*. Hafniae: C. G. Proft, xx + 538 pp.

MUST BE:

Fabricius J. C. 1792: *Entomologia systematica emendata et aucta, secundum classes, ordines, genera, species, adjectis, synonimis, locis, observationibus, descriptionibus. Tomus I. Pars I*. Hafniae: C. G. Proft, x + 330 pp.

Fabricius J. C. 1793: *Entomologia systematica emendata et aucta, secundum classes, ordines, genera, species, adjectis, synonimis, locis, observationibus, descriptionibus. Tomus I. Pars II*. Hafniae: C. G. Proft, xx + 538 pp.

NOTE:

According to Bousquet (2008):

"Fabricius (1793): Entomologia systematica Fabricius' *Entomologia systematica* was published in two parts with the date 1792 indicated on the title page of the first part. The Cerambycid section is included in the second part which was published in 1793, on May 4 (Evenhuis 1997: 248), not in 1792 as listed by authors."

199. page 722

PRINTED:

Gmelin J. F. 1790: *Caroli a Linné, systema naturae per regna tria naturae, secundum classes, ordines, genera, species, cum characteribus, differentiis, synonymis, locis. Editio decima tertia, aucta, reformata. Tom I. Pars IV. Classis V. Insecta.* Lipsiae: Georg Enanuel Beer, 1517-2224.

MUST BE:

Gmelin J. F. 1790: *Caroli a Linné, systema naturae per regna tria naturae, secundum classes, ordines, genera, species, cum characteribus, differentiis, synonymis, locis.*

Editio decima tertia, aucta, reformata. Tom I. Pars IV. Classis V. Insecta. Lipsiae: Georg Emanuel Beer, 1517-2224.

200. page 731

PRINTED:

Harrer G. A. 1784: *Beschreibung derjenigen Insecten, welche D. Schaefer in CCLXXX ausgemalten Kupfertafeln unter dem Titel*: *Icomes Insectorum circa Ratisbonam indigenorum in 3 Theilen herausgegeben hat. Theil I Hartschalihe Insekten*. Regensburg: Kayser, 328 pp.

MUST BE:

Harrer G. A. 1784: *Beschreibung derjenigen Insecten, welche Herr D. Jacob Christoph Schäffer in CCLXXX ausgemahlten Kupfertafeln unter dem Titel*: *Icones Insectorum circa Ratisbonam indigenorum in drey Theilen herausgegeben hat. Theil I Hartschaalige Insecten*. Regensburg: Kayserischer Verlag,, 328 pp.

201. page 776

PRINTED:

Levrat J. N. G. B. 1858: Description de deux coléoptères nouveaux. *Annales de la Société Linnénne de Lyon* (2) **5**: 260-263.

MUST BE:

Levrat J. N. G. B. 1858: Description de deux coléoptères nouveaux. *Annales de la Société Linnénne de Lyon* (2) **5**: 261-263.

202. page 798

PRINTED:

Miroshnikov A. I. 1992: Novyy vid zhukov-drovosekov roda Apophysis Chevr. (Coleoptera, Cerambycidae) iz Turkmenistana. *Entomologicheskoe Obozrenie* **71**: 392-394.

MUST BE:

Miroshnikov A. I. 1992: Novyy vid zhukov-drovosekov roda Apatophysis Chevr. (Coleoptera, Cerambycidae) iz Turkmenistana. *Entomologicheskoe Obozrenie* **71**: 392-394.

203. page 798

PRINTED:

Miroshnikov A. I. 1998: Novaya klassifikacia zhukov-drovosekov kompleksa Anoplodera triby Lepturini (Coleoptera, Cerambycidae). *Entomologicheskoe Obozrenie* **77**: 588-618.

MUST BE:

Miroshnikov A. I. 1998: Novaya klassifikacia zhukov-drovosekov kompleksa Anoplodera triby Lepturini (Coleoptera, Cerambycidae) fauny Golarktiki. II. *Entomologicheskoe Obozrenie* 77(3): 587-618.

204. page 798

PRINTED:

Miroshnikov A. I. & Lobanov A. 1990: A n. sp. of the genus Purpuricenus from Afghanistan (Coleoptera: Cerambycidae). *Vestnik Zoologii* **1990** (5): 15-18.

MUST BE:

Miroshnikov A. I. & Lobanov A. 1990: Novyy vid zhukov-drovosekov roda Purpuricenus (Coleoptera: Cerambycidae) iz Afganistana. *Vestnik Zoologii* **1990** (5): 15-18.

205. page 812

PRINTED:

Olivier A. G. 1790a: *Encyclopédie méthodique ou par ordre de matières; par une société de gens de lettres, de savans et d'artistes; précédée d'un vocabulaire universel, servant de*

table pour tout l'ouvrage, ornée des portraits de Mm. Diderot et d'Alembert, premiers éditeurs de l'Encyclopédie. Histoire Naturelle. Insectes. Tome quatrième. Paris: C.-J. Panckoucke et Liége: Plomteux pp. 45-331. [pp. i-ccclxxiii issued in 1792, pp. 1-44 in 1789, following pp. in 1790].

The reference is superfluous. No names of Cerambycidae or Chrysomelidae are in.

206. page 819

PRINTED:

Pic M. 1889a: Un peu de longicornes. *L'Échange, Revue Linnéenne* **5**: 5-6 [note: issue mispaginated, pages 5-6 are in fact pages 20-21]

MUST BE:

Pic M. 1889a: Un peu de longicornes. *L'Échange, Revue Linnéenne* **5**: 4-5 [note: issue mispaginated, pages 4-5 are in fact pages 20-21]

207. page 819

PRINTED:

Pic M. 1891a: *Descriptions de longicornes de Syrie*. Lyon: L. Jacquet.

MUST BE:

Pic M. 1891a: *Descriptions de longicornes de Syrie*. Lyon: L. Jacquet: 2pp.

208. page 820 (and 205, 304)

PRINTED:

Pic M. 1892a: *Variétés, 2nd article*. Lyon: L. Jacquet.
Pic M. 1892b: Descriptions et corrections. *L'Échange, Revue Linnéenne* **8**: 4.
Pic M. 1892c: Petite étude sur le genre Stenopterus Steph. *L'Échange, Revue Linnéenne* **8**: 21-23.

NOTE:

Both references Pic M. (1892a) and Pic M. (1892c) are connected with one publication, which contains three new names published in the page 205 of the Catalog:

inustulatus Pic, 1892a: 22
kraatzi Pic, 1892c: 21 **A**: TR
rufus syriacus Pic, 1892c: 22 **A**: IS LE SY TR

MUST BE (p. 820):

Pic M. 1892a: Descriptions et corrections. *L'Échange, Revue Linnéenne* **8**: 4.
Pic M. 1892b: Petite étude sur le genre Stenopterus Steph. *L'Échange, Revue Linnéenne* **8**: 21-23.

and (p. 205)

inustulatus Pic, 1892b: 22
kraatzi Pic, 1892b: 21 **A**: TR
rufus syriacus Pic, 1892b: 22 **A**: IS LE SY TR

and (p. 304)

mutata Pic, 1892a: 4 [RN]

209. page 843

PRINTED:

Reiche L. 1878a: Description deux nouvelles espèces de coléoptères de longicornes. *Bulletin de la Société Entomologique de France* **1877**: cxlix-cli.

MUST BE:

Reiche L. 1878a: [description de deux nouvelles espèces de Longicornes]. *Bulletin de la Société Entomologique de France* **1877**: cxlix-cl.

210. page 875

PRINTED:

Tsherepanov [=Cherepanov] A. I. 1971: Novyy vid roda Chlorophorus (Coleoptera, Cerambycidae). Pp. 14-16. In: Novosti fauny Sibiri. *Novye i maloizvestnye vidy fauny Sibiri* **4**. Novosibirsk: Nauka, 107 pp.

...

Tsherepanov A. I. 1973b: Novyy rod i vid drovoseka (Coleoptera, Cerambycidae) dlya fauny SSSR. Pp. 79-85. In: *Morfologiya i biologiya novykh i maloizvestnykh vidov fauny Sibiri. Novye i maloizvestnye vidy fauny Sibiri* **7**. Novosibirsk, Nauka, 148 pp.

Tsherepanov A. I. 1973c: Novye vidy zhukov-drovosekov roda Exocentrus (Coleoptera, Cerambycidae). Pp. 138-139. In: *Morfologiya i biologiya novykh i maloizvestnykh vidov fauny Sibiri. Novye i maloizvestnye vidy fauny Sibiri* **7**. Novosibirsk: Nauka, 148 pp.

MUST BE:

Tsherepanov [=Cherepanov] A. I. 1971: Novyy vid roda Chlorophorus (Coleoptera, Cerambycidae). Pp. 14-16. In: *Novye i maloizvestnye vidy fauny Sibiri* **4**. Novosibirsk: Nauka, 107 pp.

...

Tsherepanov A. I. 1973b: Novyy rod i vid drovoseka (Coleoptera, Cerambycidae) dlya fauny SSSR. Pp. 79-85. In: *Novye i maloizvestnye vidy fauny Sibiri* **7**. Novosibirsk, Nauka, 148 pp.

Tsherepanov A. I. 1973c: Novye vidy zhukov-drovosekov roda Exocentrus (Coleoptera, Cerambycidae). Pp. 138-139. In: *Novye i maloizvestnye vidy fauny Sibiri* **7**. Novosibirsk: Nauka, 148 pp.

ACKNOWLEDGEMENTS

I am very grateful to Alexey Gusakov and Andrey Ozerov (Zoological Museum of Moscow University) for providing me with the opportunity to study museums' materials. My special thanks to Karl Adlbauer, Takashi Kurihara, Jacek Kurzawa, Maxim Lazarev, Ivan Löbl, Aleksander Napolov, Hüseyin Özdikmen, Ales Smetana, Tomáš Tichý, Eduard Vives for valuable friendly consultations on many taxonomy problems, their own remarks and loaned specimens.

LITERATURE CITED

Alcantara, T., Navarro, J., Urbano J. M. & Llinares A. 2010. Nuevo registro de *Callidium violaceum* (Linneo, 1758) (Coleoptera, Cerambycidae, Cerambycinae, Callidiini) de la Peninsula Iberica. Boletin de la SEA, 46: 436.

Barsevskis, A. 2009. *Axinopalpis gracilis* (Krynicki, 1832) (Coleoptera: Cerambycidae) new species in fauna of Latvia. Baltic Journal of Coleopterology, 9 (2): 151-153.

Batelka, J. 2010. Order Coleoptera, family Cerambycidae (part 2), p. 279-282. In: Harten van, A. [Ed.]. Arthropod fauna of the United Arab Emirates. Volume 3. Dar Al Ummah Printing, Abu Dhabi: 1-700.

Berger, P., Kakiopoulos, G., Brustel H. & Minetti R. 2010. Contribution a la connaissance des cerambycides (Coleoptera, Cerambycidae) de Grece: 5eme note. Biocosme Mesogeen, 27 (1): 17-26.

Bodemeyer, B. von. 1927. Ueber meine entomologischen Reisen nach Kleinasien (1911), Ost-Sibirien, Schilka und Amur (1912), Tunis, Oasis Gafsa, Khroumerie (1913) und Iran, das Elbursgebirge (1914). Bd. III. Tunis, Oasis Gafsa und die Khroumerie Mit 2 Volltafeln. Stuttgart: Alfred Kernen Verlag, 79 pp., 2 pl.

Chiang S.-N. [Jiang], 2001. [new name] p. 77. In: Chiang S.-N. [Jiang Shunan] & Chen L., 2001. Coleoptera Cerambycidae Lepturinae. Fauna Sinica. Insecta, 21. Beijing: Science Press, 296 pp.

Danilevsky, M. L. 2010. Additions and corrections to the new Catalogue of Palaearctic Cerambycidae (Coleoptera) edited by I. Löbl and A. Smetana, 2010. Russian Entomological Journal, 19 (3): 215-239.

Danilevsky, M. L. 2011. Additions and corrections to the new Catalogue of Palaearctic Cerambycidae (Coleoptera) edited by I. Löbl and A. Smetana, 2010. Part. II. Russian Entomological Journal, 19 [2010] (4): 313-324.

Dascălu, M.-M. 2010. New species of Cerambycidae (Coleoptera) for the Romanian fauna. Analele Ştiinţifice ale Universităţii „Alexandru Ioan Cuza" Iaşi s. Biologie Animală, 56: 63-67.

Drumont, A. & Leduc, L. 2010. Note sur la présence en Belgique d'*Agapanthia (Epoptes) dahli* (Richter, 1820) (Coleoptera, Cerambycidae, Lamiinae). Lambillionea, 110 (3): 293-296.

Faust, J. 1877-1878. Beiträge zur Kenntniss der Käfer des Europäischen und Asiatischen Russlands mit Einschluss der Küsten des Kaspischen Meeres. Horae Societatis Entomologicae Rossicae, 14 (1-2): 113-139. [1877: 113-128; 1878: 129-139]

Ferenca, R. 2004. New and rare for Lithuania beetle (Coleoptera) species registered in 1978-2004. New and rare for Lithuania insect species. Vol. 16: 11-22.

Ferenca, R., Ivinskis, P. & Tamutis, V. 2006. New and rare for Lithuania species of beetles (Coleoptera). New and rare for Lithuania insect species. Vol. 17: 11-21.

Ferenca, R. & Tamutis V. 2009. Data on seventeen beetle (Coleoptera) species new for Lithuanian fauna. New and rare for Lithuania insect species. Vol. 21: 32-39.

Ganglbauer, L. 1887. *Phytoecia sellata* n. sp. Deutsche Entomologische Zeitschrift, 31 (2): 296.

Gao, W., Meng, Q., Li, Y. & Wang, X. 2009. Two new record species of Lepturinae in China (Coleoptera: Cerambycidae). Journal of Northeast Forestry University, 37 (9): 120-121.

Ghate, H. V., Kichloo, M. H. & Arif, M. 2006. First record of a cerambycid beetle *Purpuricenus kabakovi* Miroshnikov & Lobanov from Kashmir, northern India. Zoos' Print Journal, 21 (11): 2473–2474.

Gronov, L. T. [Gronovius, L. T.] 1764. Zoophylacii Gronoviani. Fasciculus secundus. Exhibens enumerationem Insectorum, quae in Museo suo adservat, examini subjecit, systematice disposuit atque descripsit. Insecta. Coleoptera. Lugduni: Batavorum: 141–236.

Gutowski, J. M. 2005. Kózkowate (Cerambycidae). Pp. 49-53, 73-76. In: Bogdanowicz W., Chudzicka E., Pilipiuk I. & Skibińska E. (red.). Fauna Polski - charakterystyka i wykaz gatunków. Tom I. Warszawa (2004), Muzeum i Instytut Zoologii PAN: 509 pp.

Gutowski, J. M., Hilszczański, J., Kubisz, D., Kurzawa, J., Miłkowski, M., Mokrzycki, T., Plewa, R., Przewoźny, M. & Wełnicki, M. 2010. Distribution and host plants of *Leiopus nebulosus* (L.) and *L. linneei* Wallin, Nylander et Kwamme (Coleoptera: Cerambycidae) in Poland and neighbouring countries. Polskie Pismo Entomologiczne, 79: 271-282.

Haldeman, S. S. 1847. Corrections and additions to his paper on the Longicornia of the United States. Proceedings of the American Philosophical Society held at Philadelphia for promoting useful knowledge, 4: 371–376.

Han, Ch. & Niisato, T. 2009. Clytine Beetles of the genus *Sclethrus* Newman (Coleoptera, Cerambycidae). Special Bulletin of the Japanese Society of Coleopterology, Tokyo, 7: 117-126.

Holzschuh, C. 2010. Beschreibung von 66 neuen Bockkäfern und zwei neuen Gattungen aus der orientalischen Region, vorwiegend aus Borneo, China, Laos und Thailand (Coleoptera, Cerambycidae). Entomologica Basiliensia et Collectionis Frey, 32: 137-225.

Horn, G. H. 1885 Descriptions of some new Cerambycidae with notes. Transactions of the American Entomological Society, 12: 173-197.

Inokaitis, V. 2004. Naujos ir retos Lietuvos entomofaunos vabalu (Coleoptera) rusys, aptiktos 2000-2003 metais. New and rare for the Lithuanian fauna Coleoptera species found in 2000-2003. New and Rare for Lithuania Insect Species Records and Descriptions. Vol. 16: 7-10

Kasatkin, D. G. & Miroshnikov, A. I. 2011. Nekotorye zamechaniya po povodu ispravleniy i dopolneniy k novomu katalogu zhukov-drovosekov (Coleoptera, Cerambycidae) palearctiki [Some notes to corrections and additions to the new Catalog of Palaearctic timber-beetles (Coleoptera, Cerambycidae)]. http://www.zin.ru/animalia/coleoptera/rus/corcenew.htm

Kerzhner, I. M. 1984. Daty publikatzii izdaniya "Trudy Russkogo Entomologicheskogo Obshchestva " i "Horae Societatis Entomologicae Rossicae" 1861-1932. Entomologicheskoe Obozrenie, 63 (4): 849-857.

Kiesenwetter, E. A. H. von. 1878 [new taxa]. In: Schneider O. & Leder H.: Beiträge zur Kenntniss der kaukasischen Käferfauna. Verhandlungen des Naturforschenden Vereins in Brünn, 17: 3-104, Taf.5-6.

Kiesenwetter E. A. H. von. 1879 [new taxa]. In: Schneider O. & Leder H.: Beiträge zur Kenntniss der kaukasischen Käferfauna. Brünn: W. Burkart. S.1-358. Taf.1-6. [Cerambycidae: 311-328]

Kirby, W. & Spence, W., 1826b. An Introduction to entomology: or elements of the natural history of Insects with plates. Vol. 4. London: Longman & Co., 634 pp.

LeConte, J. L. 1860. Catalog of the Coleoptera of Fort Tejon. Proceedings of the Academy of Natural Sciences of Philadelphia, 11: 69-80.

Löbl, I. & Smetana, A., 2011. Errata for volume 6, pp. 35-61. In: I. Lobl & A. Smetana (ed.): Catalogue of Palaearctic Coleoptera, Vol. 7. Stenstrup: Apollo Books, 373 pp.

Makihara, H. 2007. Tribe Dorcaschematini Thomson 1860. P.608-612. In: Ohbayashi N. & Niisato T., (ed.). Longicorn beetles of Japan. Tokai Univ. Press, Kanagawa: 821 pp.

Medvedev, S. I. & Shapiro, D. S. 1957. K poznaniyu fauny zhukov (Coleoptera) Moldavskoy SSR i sopredelnykh rayonov Ukrainy. Trudy nauchno-issledovatelskogo instituta biologii i biologicheskogo faculteta kharkovskogo ordena trudovogo krasnogo znameni gosudarstvennogo universiteta im. A.M. Gorkogo, 30:173-206.

Migliaccio, E., Georgiev, G. & Gashtarov, V. 2007. An annotated list of Bulgarian Cerambycids with special view on the rarest species and endemics (Coleoptera: Cerambycidae). Lambillionea 107(1), supplément 1: 1-79.

Milender, G., Monsevičius, V. & Soo, V. 1984. 26 novykh dlya Litovskoy SSR vidov zhestkokrylykh, obnaryzhennykh v 1974-1983gg. Novye i redkie dlya Litovskoy SSR vidy nasekomukh. Soobshcheniya i opisaniya 1984 goda. [26 species of Coleoptera new to the Lithuanian SSR, found in 1974-1983. New and Rare for the Lithuanian SSR Insect Species. Records and Descriptions of 1984.] Vilnius: 23-30.

Miller, E. & Zubowsky, N. 1917. Materialien zu Kenntniss der entomologischen Fauna Bessarabiens. Trudy Bessarabskogo obshchestva estestvoispytateley i lyubiteley estestvoznaniya, 6 (1914-1915): 119-150.

Miroshnikov, A. I. 1998. Novaya klassifikacia zhukov-drovosekov kompleksa Anoplodera triby Lepturini (Coleoptera, Cerambycidae) fauny Golarktiki. I. Entomologicheskoe Obozrenie, 77 (2): 384-420.

Miroshnikiov, A. I. 2004. O datakh izdaniya nekotorykh trudov s pervoopisaniyami palearkticheskikh drovosekov (Coleoptera, Cerambycidae). Materialy nauchnoy konferentzii po zoologii bespozvonochnykh, posvyashchennoy 100-letiyu so dnya rozhdeniya S. M. Yablokova-Khnzoryana. 6-8 sentyabrya 2004 goda, Erevan, Armeniya. Erevan: 109-110.

Miroshnikiov, A. I. 2009. K poznaniyu zhukov-drovosekov (Coleoptera, Cerambycidae) Kavkaza. 6. Zamechaniya o rasprostranenii nekotorykh vidov s novymi dannymi po ikh biologii. Entomologicheskoe Obozrenie, 88 (4): 787-796.

Miroshnikov, A. I. 2011a. The Longicorn beetles (Cerambycidae) in «Catalogue of Palaearctic Coleoptera. Stenstrup, 2010». Remarks and additions.
http://www.zin.ru/animalia/coleoptera /rus/corcemir.htm

Miroshnikov, A. I. 2011b. The longicorn beetles (Cerambycidae) in "Catalogue of Palaearctic Coleoptera. Stenstrup, 2010". Remarks and additions. Entomologia Kubanica. Supplement № 1. Krasnodar: 113pp. [in Russian with English abstract]

Nikitsky, N. B., Bibin, A. R. & Dolgin, M. M. 2008. Xilofilnye zhestkokrylye (Coleoptera) Kavkazskogo Gosudartvennogo Prirodnogo Biosfernogo Zapovednika i sopredelnykh territoriy. Syktyvkar: 452 pp.

Özdikmen, H. 2010. Longicorn beetles fauna of European Turkey: A revision to the list of Özdikmen, 2008 (Coleoptera: Cerambycidae). Munis Entomology & Zoology, 5, supplement: 924-944.

Özdikmen, H. 2011. Additions and corrections to the new Catalogue of Palaearctic Cerambycidae (Coleoptera) edited by I. Löbl and A. Smetana (2010) for Turkish taxa. Munis Entomology & Zoology, 6 (2): 686-734.

Özdikmen, H. & Turgut, S. 2010: A synopsis of Turkish *Rhagium* F., 1775 with zoogeographical remarks (Coleoptera: Cerambycidae: Lepturinae). Munis Entomology & Zoology 5, supplement: 964-976.

Pesarini, C. & Sabbadini, A. 1994. Insetti della Fauna Europea. Caleotteri Cerambicidi. Natura. Rivista di Scienze Naturali, 85 (1/2), 132 pp.

Pic, M. 1891. Un Longicorne nouveaux. L'Échange, Revue Linnéenne, 7 (84): 133.

Pic, M. 1916. *Leptura (Pachytodes) cerambyciformis* Schr. et ses varietes. Pp. 7-11. Matériaux pour servir à l'étude des longicornes. 10ème cahier, 1ère partie. Saint-Amand (Cher), Imprimerie Bussière. 20 pp.

Pileckis, S. & Jakaitis, B., 1982. 5 novykh i 2 ochen redkikh dlya Litovskoy SSR vida zhestkokrylykh, obnaryzhennykh v 1975-1980gg. Novye i redkie dlya Litovskoy SSR vidy nasekomukh. Soobshcheniya i opisaniya 1981. [5 new and 2 very rare for the Lithuanian SSR Coleoptera species, found in 1975-1980. // New and rare for the Lithuianian SSR species insects. Reports and accounts of 1981.] Vilnius: 31-36. [in Russian]

Plavilstshikov, N. N. 1931. Zwölf neue Cerambyciden-Aberrationen (Coleopt.). Entomologisches Nachrichtenblatt, 5 (2): 37–39.

Rapuzzi, P. & Sama, G. 2010. Description of new Cerambycidae from Greece, Turkey, northern Syria and China (Insecta Coleoptera Cerambycidae). Quaderno di Studi e Notizie di Storia Naturale della Romagna, 29 (2009): 181-188.

Reitter, E. 1902. Neue Coleopteren aus Europa und den angrenzenden Ländern. Deutsche Entomologische Zeitschriift, 1901 [1901-1902]: 187-188.

Roubal, J. 1937. Description de quelques Cérambycides nouveaux des Carpathes tchécoslovaques. Miscellanea Entomologica, 38 (8): 81-82.

Sabol, O. 2009. *Agapanthia osmanlis* (Coleoptera: Cerambycidae) - novy druh tesarika na Slovensku. Klapalekiana, 45 (1-2): 75-76.

Sama, G. 2010. Cerambycidae. New Acts and Comments, pp. 49-58. In I. Lobl & A. Smetana (ed.): Catalogue of Palaearctic Coleoptera, Vol. 6. Stenstrup: Apollo Books, 924 pp.

Sama, G., Dascalu, M. & Pesarini, C. 2010. Description of *Dorcadion gashtarovi* n.sp. (Coleoptera, Cerambycidae) from Romania and Bulgaria with review of the closely related species. North-Western Journal of Zoology, 6 (2): 286-293.

Sama, G., Jansson, N., Avcı, M., Sarıkaya, O., Coşkun, M., Kayış, T. & Özdikmen, H. 2011: Preliminary report on a survey of the saproxylic beetle fauna living on old hollow oaks (Quercus spp.) and oak wood in Turkey (Coleoptera: Cerambycidae). Munis Entomology & Zoology, 6 (2): 819-831.

Slama, M. 2006. Coleoptera: Cerambycidae. Folia Heyrovskyana. Ser.B. Icones Insectorum Europae Centralis. 2006 June 20. No.4: 1-40.

Starck, A. E. 1890. Coleoptera nova Imperii Rossici. III. Wiener Entomologische Zeitung, 9 (2): 71-75.

Süda, I. & Miländer, G. 1998. Eesti putukate levikuatlas. Distribution Maps of Estonian Insects. 1. Siklased - Cerambycidae. Tartu: 88 pp.

Telnov, D. 2004. Check-List of Latvian Beetles (Insecta: Coleoptera). In: Compendium of Latvian Coleoptera. Vol.1. Riga: Telnov D. ed.: 1-115.

Vives, E. & Huang, J.-H. 2010. *Leptura lavinia* Gahan, 1906, a species of the subfamily Lepturinae (Coleoptera, Ceramebycidae) new to Chinese fauna. Acta Zootaxonomica Sinica, 35 (1): 218-219.

Weigel, A. & Skale, A. 2009. Zur Systematik, Taxonomie und Faunistik der Apomecynini der orientalischen und australischen Region (Coleoptera: Cerambycidae: Lamiinae). Revision der Gattung *Sybra* Pascoe, 1865, Teil 1. Vernate, 28: 421-450.

Wu, G., Chen, L. & Feng, B. 2010. A New Record Species of Genus *Anomophysis* (Coleoptera: Cerambycidae: Prioninae) from China. Entomotaxonomia, 32 (1): 59-61.

Yu, S. T. 1935. A new species of *Purpuricenus* of Kwantung. Insectes Intéréssants, 1 (2-3): 10-13.

Zamoroka, A. M. 2009. Ecological features of long horn beetles entomocomplexes (Coleoptera: Cerambycidae) in the forest ecosystems of the north-eastern macroslope of the Ukrainian Carpathians. Thesis submitted to fulfill the requirement to the degree of philosophy doctor in Biological Sciences. Dnipropetrovsk. Dnipropetrovsk National University: 16 pp.

Zamoroka, A. M. & Panin, R. Y. 2011. Recent records of rare and new for Ukranian Carpathians species of Longhorn Beetles (Insecta: Coleoptera: Cerambycidae) with notes on their distribution. Munis Entomology & Zoology, 6 (1): 155-165.

Ziarko S. 1993. Verification of some erroneous data on the Cerambycidae (Coleoptera) contained in the Catalogue of Polish fauna. Wiadomosci Entomologiczne, 12 (1): 15-17.