

## Additions and corrections to the new Catalogue of Palaearctic Cerambycidae (Coleoptera) edited by I. Löbl and A. Smetana, 2010

### Дополнения и исправления к новому каталогу палеарктических Cerambycidae (Coleoptera) изданном I. Löbl and A. Smetana, 2010

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КЛЮЧЕВЫЕ СЛОВА: Cerambycidae, таксономия, новые сочетания, новые названия, Палеарктика.

ABSTRACT. For Volume 6 of Catalogue of Palaearctic beetles [2010] more than 150 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. Natural system is proposed for several genera: *Stenocorus*, *Acmaeops*, *Dinoptera*, *Carilia*, *Leptura*, *Cerambyx*, *Molorchus*, *Callimus*, *Phymatodes*, *Plagionotus*, *Xylotrechus*, *Saperda*, *Agapanthia*. A replacement name is proposed for *Leptura bisignata* Brullé, 1832 (not *Leptura bisignata* Ménétériés, 1832): *Vadonia grandicollis* Mulsant & Rey, 1863. The name *Cortodera tibialis* (Marseul, 1876) is proposed as valid for *C. pallipipes* Pic, 1898 (= *C. ruthena* Plavilstshikov, 1936). *Pseudodinoptera* Pic, 1900s is raised to genus level from a subgenus of *Dinoptera* Mulsant, 1863. *Cortodera alpina xanthoptera* Pic, 1898 is restored as a Turkish subspecies following Plavilstshikov [1936]. *Alosterna tabacicolor tokatensis* Pic, 1901 is accepted as a pale Turkish subspecies from Tokat and Erzincan. *Dorcadion nigrosuturatum* Reitter, 1897 is raised to species level from a subspecies of *D. indutum* Faldermann, 1837.

РЕЗЮМЕ. Для изданного в 2010 г. 6 тома каталога жуков Палеарктики приводятся исправления более 150 различных ошибок: опечаток, неправильных сочетаний, синонимов, ошибочных географических указаний, ошибочно указанных дат публикации названий и их авторов, ошибочных оригинальных сочетаний, написаний и т. д. Указаны несколько непригодных названий, опубликованных как пригодные. Добавлены пропущенные названия, публикации и географические данные. Естественные системы предложены для следующих родов: *Stenocorus*, *Acmaeops*, *Dinoptera*, *Carilia*, *Leptura*, *Cerambyx*, *Molorchus*, *Callimus*, *Phymatodes*, *Plagionotus*, *Xylotrechus*, *Saperda*, *Agapanthia*. Замещающее название предложено для *Leptura bisignata* Brullé, 1832 (не *Leptura bisignata* Ménétériés, 1832): *Vadonia grandicollis* Mulsant

& Rey, 1863. Название *Cortodera tibialis* (Marseul, 1876) предложено в качестве валидного для *C. pallipipes* Pic, 1898 (= *C. ruthena* Plavilstshikov, 1936). *Pseudodinoptera* Pic, 1900s признан родом (ранее подрод в роде *Dinoptera* Mulsant, 1863). *Cortodera alpina xanthoptera* Pic, 1898 восстановлена в качестве турецкого подвида вслед за Плавильщиковым [1936]. *Alosterna tabacicolor tokatensis* Pic, 1901 принята как светло окрашенный турецкий подвид из Токата и Ерзинджана. *Dorcadion nigrosuturatum* Reitter, 1897 признан самостоятельным видом, а не подвидом *D. indutum* Faldermann, 1837.

The new Catalogue of Palaearctic Cerambycidae (Coleoptera) edited by I. Löbl and A. Smetana [2010] was prepared with the participation of 11 authors: K. Adlbauer, M.L. Danilevsky, A. Drumont, L. Hubweber, Z. Komiya, I. Löbl, J. Morati, P. Rapuzzi, G. Sama, A. Smetana and A. Weigel. The system of the authorship was rather complicated. It was partly arranged in taxonomy way and partly in geographical. So, such groups as Prioninae or Dorcadionini had own authors, while other authors were responsible for a certain geographical areas. The taxa of Western Palaearctic, for example, were arranged by G. Sama and I. Löbl, while M.L. Danilevsky and A. Smetana were responsible for the taxa from Russia and countries of the former USSR, and Mongolia. So, the authorship of all Cerambycidae genera, which are distributed in West Europe and in Russia was in fact mutual (with the exception of Dorcadionini). Each author had his own point of view on the system of each subfamily and each genus. So, the editors had to create a generally accepted system on the base of several different positions. As a result I. Löbl and A. Smetana took part in the arrangement of nearly each genus.

The necessity to join together several rather different texts (certain portions were presented to the editors in last moment before the publication) was the primary cause of many mistakes and misprints. Several names are published

contemporary in different genera, the status of others was wrongly interpreted, many names were wrongly spelled or with wrong authors and dates, several geographical records were so strange, that could be simply misprints, many references were wrong, several publications were referred with two different names and so on. The main purpose of the present publication is to fix direct mistakes.

More over the system of such genera as *Molorchus*, *Plagionotus*, *Xylotrechus*, *Saperda*, *Agapanthia* and some others was accepted by editors on the base on the position by G. Sama, which was not natural and so not acceptable. The natural system of such groups is proposed bellow.

The references to the present article include only the publications absent in the references to the Catalog. 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.

The style of a current paper in whole corresponds to the text of Catalogue of Palaearctic beetles [Vol.6: 2010]. All changes (additions, corrections and etc.) are underlined. Moreover, all of them are regularly published and updated in <http://cerambycidae.net/>.

## 1. PAGES 11 AND 13

The text of "DISTRIBUTIONAL INFORMATION" for Europe [P.11] in the present Vol. 6 is just same as in other volumes 1–5, but eastern boundaries of Europe in the map [P.13] are considerably changed. Before, the total territories of Ekaterinburg and Chelyabinsk regions (eastwards from Urals) were in Europe "CT", as well as the whole Orenburg region "ST". But now the eastern boundaries of Europe are marked along the main ridge of the Ural Mountains and along Ural river. So, now Ekaterinburg and Chelyabinsk regions are mostly (but not totally!) in Asia "WS", as well as the eastern part of Orenburg region (eastwards Ural River) "WS". The attribution of the south part of Orenburg region (southwards Ural River with several endemic taxa) is not clear in the Vol. 6.

As far as I know most of authors (including me) were not informed on such modification. My distributional data in Vol. 6 were arranged in agreement with eastern boundaries of Europe shown in the maps for volumes 1–5: with Ekaterinburg and Chelyabinsk regions in Europe "CT", as well as the whole Orenburg region "ST".

## 2. PAGE 42

PRINTED:

*Microarthron komarowi* (Dohrn, 1885): the original spelling of the species epithet is *komaroffi*, a patronym in honour of General Komaroff. This spelling was also used by Heyden [1885b] but subsequent authors spelled the name "*komarowi*". The spelling "*komarowi*" is in prevailing use, and thus considered as correct [ICZN, Art. 33.3.1].

NOTE:

In fact, "*komarowi*" is not in prevailing usage! See: "*komarovi*" by Plavilstshikov [1932, 1936]; Kostin [1973]; Lobanov et al. [1981]; Mamaev, Danilevsky [1975]; Danilevsky [1984]; Švácha [1987] — and many others!

So, it is better now to return to the original spelling: *Microarthron komaroffi* (Dohrn, 1885).

## 3. PAGE 44

PRINTED:

*Dorcadion sulcipenne argonauta* Suvorov, 1913 as subspecies from species, based on the type examination of

*D. argonauta* Suvorov, 1913 (Zoological Institute, Sankt-Petersburg, Russia), and original description of *D. sulcipenne* Küster, 1847 as well as on numerous specimens of both taxa.

NOTE:

Published before by Lazarev [2008].

## 4. PAGE 44

PRINTED:

*Agapanthia subnigra* Pic, 1890 is a valid species, as well as *Agapanthia subchalydaea* Reitter, 1898, though it was traditionally [Plavilstshikov, 1958a: 159] regarded as an invalid synonym of the junior name (based on the type material of both species).

NOTE:

Published before by Pesarini & Sabbadini [2004b].

## 5. PAGES 44–45

PRINTED:

*Dorcadion sareptanum kubanicum* Plavilstshikov, 1934: According to Plavilstshikov [1958a: 181] the male syntypes of *Dorcadion euxinum* Suvorov, 1915 (described from Novorossijsk) are *D. sareptanum* Kraatz, 1873, and only one female designated as type although not mentioned in the original description is *D. cinerarium* (Fabricius, 1787). Consequently, Danilevsky et al. [2005] established the synonymy of *D. sareptanum euxinum* Suvorov and *D. kubanicum* Plavilstshikov, 1934. A study of the available syntypes of *D. euxinum* (housed in ZIN, Sankt-Petersburg) revealed that they are all males of *D. cinerarium*. One of them is designated by Lazarev [in press] as lectotype. Thus, *D. cinerarium* (Fabricius) = *D. euxinum* Suvorov, and *D. sareptanum kubanicum* Plavilstshikov is a valid name. The name *D. euxinum* was published as a synonym of *D. cinerarium* [Plavilstshikov, 1931: 64; 1958a: 118].

MUST BE:

*Dorcadion sareptanum euxinum* Suvorov, 1915: According to Plavilstshikov [1958a: 181] the male-syntypes of *Dorcadion euxinum* Suvorov, 1915 (described from Novorossijsk) are *D. sareptanum* Kraatz, 1873, and at least one type-female is *D. cinerarium* (Fabricius, 1787). Consequently, Danilevsky et al. [2005] established the synonymy of *D. sareptanum euxinum* Suvorov and *D. kubanicum* Plavilstshikov, 1934. In fact *D. euxinum* was described on the base of a single male, and that holotype was studied by Plavilstshikov [1958a], but recently (2009) was not found. Two available females (ZIN — designated as male and female) are wrongly designated by Suvorov as types of his *D. euxinum*, as both are not mentioned in the original description. The female designated by Suvorov as male is not the holotype, as it is much bigger (14 mm, while the holotype was 11.5 mm) and has many different characters. The name *D. euxinum* was several times published by Plavilstshikov [1921: 111; 1931: 64; 1958a: 118] as a synonym of *D. cinerarium*, because Plavilstshikov accepted wrongly designated females as types of *D. euxinum*.

## 6. PAGE 46

PRINTED:

*Dorcadion arietinum strandi* Plavilstshikov, 1931, **syn. nov.** of *Dorcadion arietinum phenax* Jakovlev, 1900, based on examinations of respective type material and specimens from NW China.

NOTE:

The synonyms were published before by Breuning [1962a: 230] in form: "*D. phenax* m. *strandii* Flav." and then by Danilevsky [2009a:653; 2009b: 710].

**7. PAGE 46**

PRINTED:

*Leptura apicalis* Motschulsky, 1875 **syn. nov.** of *Stictoleptura fulva* (DeGeer, 1775), based on examination of type materials of *L. apicalis* and West European *Stictoleptura fulva*.

NOTE:

Published before by Lazarev [2008].

**8. PAGE 46**

PRINTED:

*Macrorhabdium* Plavilstshikov, 1915, **syn.n.** of *Pseudosierversia* Kraatz, 1879, based on study of the respective type species.

NOTE:

*Macrorhabdium ruficolle* Plavilstshikov, 1915, **syn.n.** of *Pseudosierversia rufa* Kraatz, 1879, based on the examination of the holotype of *P. ruficolle* and specimens of *P. rufa* from the Far East.

Published before by Danilevsky [2009a:633; 2009b: 692].

**9. PAGE 47**

PRINTED:

*Pterolophia multinotata* Pic, 1931 is senior synonym of *Pterolophia mandshurica* Breuning, 1938; it is used as valid, based on original description.

NOTE:

Published before by Lazarev [2008].

**10. PAGE 48**

PRINTED:

Nomen dubium *Judolia tibialis* Marseul, 1876 was described from Sarepta (Volgograd in Russia) but is currently placed in synonymy with *Cortodera alpina alpina* (Ménétriés, 1832) where the Caucasian *C. alpina* does not occur. Besides, the original description does not fit any Palaearctic Cerambycidae. The pronotal “angles postérieurs avancés en épine” exclude it from *Cortodera* Mulsant, 1863. However, it may have been based on an aberrant specimen *Cortodera* occurring in the area, eventually on a member of *C. ruthena* Plavilstshikov, 1936.

NOTE:

The name *C. ruthena* Plavilstshikov, 1936 is used here according to my old proposal [published by Danilevsky, 2009] to regard it as “nomen protectum”, as well as *Cortodera umbripennis* var. *pallidipes* Pic, 1898g as “nomen oblitum” on the base of the Article 23.9 of ICZN [1999], though the necessary number of the articles by 25 authors for the last 50 years was not listed. The name *Cortodera pallidipes* Pic, 1898g is used in the Catalog [P.123] as valid without any special Act.

In fact the name *Cortodera tibialis* (Marseul, 1876) must be accepted as valid for the species. The poor level of the original description is not the reason to regard it as “nomen dubium”.

**11. PAGE 51**

PRINTED:

*Helladia iranica* Villiers, 1960 and *Helladia natali* Lobanov, 1994, **syn.n.** of *Helladia armeniaca testaceovittata* Pic, 1934. The type specimen of *Musaria testaceovittata*, described from “Kojim, Lac Urmia” and currently regarded as *species incertae sedis* [Breuning, 1951], has recently been located in the Zoological Museum of Moscow University. It clearly belongs to *Helladia* Fairmaire, and agrees with the same species subsequently described as *H. iranica* and *H. natali*. Özdikmen [2008d] created the name *Helladia armeniaca holz-*

*chuhi* as a replacement name for *H. armeniaca iranica* Holzschuh. This is an obvious misunderstanding which cannot be explained, since Holzschuh neither described *H. armeniaca iranica*, nor mentioned such a name in the article quoted by Özdikmen. *Helladia armeniaca holzschuhi* Özdikmen, 2008 is to be consequently regarded as nomen nudum, since it was created as a replacement name for a non existing name.

NOTE:

Females (a single female is known in *P. testaceovittata natali*) of *P. t. testaceovittata* and *Ph. t. natali* considerably differs by very wide prothorax, wider body and shorter antennae, besides the locality of *Ph. natali* is strongly distant from the area (Iran) of *Ph. testaceovittata*. So, synonyms *Ph. testaceovittata* (Pic, 1934) = *Ph. natali* Lobanov, 1994 can not be accepted. *Ph. testaceovittata natali* is a northern subspecies.

**12. PAGE 52**

PRINTED:

*Phytoecia (Blepisanis) vittipennis leuthneri* (Ganglbauer, 1885)

MUST BE:

*Phytoecia (Blepisanis) vittipennis leuthneri* Ganglbauer, 1886

**13. PAGE 53**

PRINTED:

*Sphenaria* Pic, 1911, **syn.n.** of *Pedostrangalia* Sokolov, 1897. The type species is *P. revestita* by monotypy which makes *Sphenaria* a synonym of *Pedostrangalia*. Furthermore, *Sphenaria* is a homonym of *Sphenaria* Mannerheim, 1849 (Coleoptera: Tenebrionidae).

NOTE:

It was not a synonym, but wrong subsequent spelling of *Sphenalia* (so unavailable). The name was not introduced as new: “La *L. revestita* L., reentrant dans le s.g. *Sphenaria*...”

**14. PAGE 54**

PRINTED:

*Coptosia (Barbarina) chehirensis* Breuning, 1943

MUST BE:

*Coptosia (Barbarina) chehirensis* (Breuning, 1943)

**15. PAGE 56**

PRINTED:

*Phytoecia subannulipes* Pic, 1910h: 51 from “Roumanie: Comana Vlasca” was never described. Pic [1910] mentioned *P. subannulipes* as described from “Syrie” and compared to it a female from “Roumanie: Comana Vlasca”. In fact he compared *P. subannulipes* to itself: “*Phytoecia subannulipes* Pic. Cette espèce décrite de Syrie se retrouve en Roumanie ... l’a recueillie à Comana Vlasca. La femelle envoyée [...] ne diffère sensiblement des types, elle est seulement un peu plus petite et moins pubescente”. Later on Pic [1911a: 9] wrote: “*Phytoecia subannulipes* Pic. Suivant la note de l’Echange N° 307 cette espèce syrienne se retrouverait en Roumanie” and again [Pic, 1915e: 11]: “*P. subannulipes* Pic, 1901, originaire de Syrie: on doit lui rapporter, comme variété, *subannulipes* Pic, de Roumanie”. Because of an evident lapsus and absence of a description, *P. subannulipes* is a nomen nudum.

NOTE:

The introduction (followed with morphological description) of the name “*Phytoecia subannulipes*” by Pic, 1910h (“Cette espèce décrite de Syrie...”) was undoubtedly a wrong spelling of *Ph. subannularis* Pic, 1901b which was really “décrite de Syrie”. It was repeated in form “*Phytoecia subannulipes*” once more [Pic, 1911a: 9]. But later Pic [1915f: 11]

declared that *Ph. subannulipes* is a Roumanien variation of *Ph. subannularis*. So, the name became available in 1915 (as a synonym of *Ph. icterica*).

According to G.Sama [personal communication, 2003], the records of the name for Roumania had to be connected with *Ph. icterica* (Schaller, 1783).

## 16. PAGE 56

PRINTED:

*Leptura bisignata* Brullé, 1832 and *Leptura bisignata* Ménériés, 1832. *Leptura bisignata* Ménériés takes priority over *Leptura bisignata* Brullé (currently in *Vadonia* Mulsant, 1863). However, the former name has never been regarded as valid after 1899, being placed in synonymy with *Stictoleptura tessera* (Charpentier, 1825). As both names apply to taxa considered congeneric after 1899, the ICZN Art. 23.9.5. cannot be applied. The case should be referred to the Commission for a ruling. Meanwhile the name *Leptura bisignata* Brullé, currently in use, is maintained.

NOTE:

The name *Leptura bisignata* Brullé, 1832 is a primary homonym [ICZN Art. 57.2]. It must be replaced if it is not published as valid in 25 publications by 10 authors for the last 50 years [ICZN Art. 23.9.1.2].

The replacement name is *Vadonia grandicollis* Mulsant & Rey, 1863: 182 (“Les environs de Smyrne”).

## 17. PAGE 60

PRINTED:

*Dorcadion erythropteron* Fischer von Waldheim, 1823

MUST BE:

*Dorcadion erythropteron* Fischer von Waldheim, 1823

## 18. PAGE 85

PRINTED:

**genus *Distenia* Audinet-Serville, 1825: 485** type species

*Distenia columbina* Audinet-Serville, 1825

*Antinoe* J. Thomson, 1864: 225 type species *Antinoe bicolor* J. Thomson, 1864

*Apheles* Blessig, 1872: 165 type species *Apheles gracilis* Blessig, 1872

*Sakuntala* Lameere, 1890: cxxiii type species *Sakuntala kalidasae* Lameere, 1890

*Thelxiope* J. Thomson, 1864: 226 type species *Thelxiope viridicyanea* J. Thomson, 1864

MUST BE:

**genus *Distenia* Audinet-Serville, 1825: 485** type species

*Distenia columbina* Audinet-Serville, 1825

*Apheles* Blessig, 1872: 165 type species *Apheles gracilis* Blessig, 1872

*Basisvallis* Santos-Silva & Hovore, 2007:23 type species: *Distenia agroides* Bates, 1870

*Sakuntala* Lameere, 1890: cxxiii type species *Sakuntala kalidasae* Lameere, 1890

*Thelxiope* J. Thomson, 1864: 226 [HN] type species *Thelxiope viridicyanea* J. Thomson, 1864

***Thomsonistenia* Santos-Silva & Hovore, 2007:3 [RN] type species: *Thelxiope viridicyanea* J. Thomson, 1864**

**subgenus *Distenia* Audinet-Serville, 1825: 485** type species *Distenia columbina* Audinet-Serville, 1825

NOTE:

Accordin to Santos-Silva & Hovore [2007]: *Antinoe* J. Thomson, 1864 is a junior homonym, not *Antinoe* Kinberg, 1856 (Polychaeta: Polynoidae: Harmothoinae); new replacement name is *Novantinoe* Santos-Silva & Hovore, 2007 — as another genus.

Accordin to Santos-Silva & Hovore [2007]: *Thelxiope* J. Thomson, 1864 is a junior homonym, not *Thelxiope* Rafinesque-Schmaltz, 1814 (Crustacea).

Another subgenus was described:

*Basisvallis* Santos-Silva & Hovore, 2007:23 type species:

*Distenia agroides* Bates, 1870.

The corresponding reference [Santos-Silva & Hovore, 2007] was missing.

## 19. PAGE 86

PRINTED:

*caspia* Ménériés, 1832: 225 E: AB A: IN

*caspica* Faldermann, 1835a: 261 [HN]

MUST BE:

*caspia* Ménériés, 1832: 225 E: AB A: IN

NOTE:

*caspica* Faldermann, 1837: 261 (wrong subsequent spelling) — not available.

## 20. PAGE 87

PRINTED:

*sinicum validicornis* Gressitt, 1951a: 205 (*Megopis*) A: JA (Ishigaki-shima, Iriomote-shima)

MUST BE:

*sinicum validicornis* Gressitt, 1951b: 205 (*Megopis*) A: JA (Ishigaki-shima, Iriomote-shima)

## 21. PAGE 90

PRINTED:

*myardi myardi* Mulsant, 1842a: 207 E: AL BH BU CR FR GG GR IT PT SP TR UK YU N: AG EG LB MO TU A: IN TR

*abscisus* Gilmour, 1954: 27 (*Macrotoma*)

*gaubillii* Chevrolat, 1859b: cxxxv

*goudotii* Chevrolat, 1859c: cccxx

*lethifer* Fairmaire, 1859c: cccxxviii

*scutellaris* Germar, 1817: 219 [HN] (*Prionus*)

MUST BE:

*myardi myardi* Mulsant, 1842a: 207 E: AL BH BU CR FR GG GR IT PT SP TR UK YU N: AG EG LB MO TU A: IN TR

*abscisus* Gilmour, 1954: 27 (*Macrotoma*)

*gaubillii* Chevrolat, 1859b: cxxxv

***germari* Mulsant, 1846: 291**

*goudotii* Chevrolat, 1859c: cccxx

*lethifer* Fairmaire, 1859c: cccxxviii

*scutellaris* Germar, 1817: 219 [HN] (*Prionus*)

## 22. PAGE 90

PRINTED:

*pascoei pascoei* Lansberge, 1884: 144 [RN] (*Prinobius*) A: ANH AP BT FUJ GUA GUI GUX HAI HEB HP HUB HUN NP SCH SD SHA UP XIZ YUN ZHE **ORR**

*fisheri* C. O. Waterhouse, 1884b: 382 (*Macrotoma*)

*luzonum* Pascoe, 1869: 666 [HN] (*Macrotoma*)

MUST BE:

*pascoei pascoei* Lansberge, 1884: 144 [RN] (*Prinobius*) A: ANH AP BT FUJ GUA GUI GUX HAI HEB HP HUB HUN NP SCH SD SHA UP XIZ YUN ZHE **ORR**

*fisheri* C. O. Waterhouse, 1884b: 382 (*Macrotoma*)

NOTE:

*Macrotoma luzonum*, Pascoe, 1869: 666 was not a new name, but wrong identificaion!

## 23. PAGE 92

PRINTED:

*zarudnii* Semenov, 1933: 292 (*Prionus*) A: TD

MUST BE:

*zarudnii* Semenov, 1933: 292 (*Prionus*) A: TD  
*zarudnyi* Plavilstshikov, 1936: 80 (*Prionus*) [unjustified emendation]

**24. PAGE 92**

PRINTED:

*komarowi* Dohrn, 1885: 64 (*Polyarthron*) A: KZ TD TM UZ

MUST BE:

*komaroffi* Dohrn, 1885: 64 (*Polyarthron*) A: KZ TD TM UZ  
*komarovi* Semenov, 1935b: 241, 246 (*Prionus*) [unjustified emendation]  
*komarowi* Pic, 1898e: 33, 35 (*Prionus*) [unjustified emendation]

**25. PAGE 94**

PRINTED:

*bienerti* Heyden, 1885c: 311 (*Polyarthron*) A: IN TM  
*banghaasi* Pic, 1901i: 32 (*Polyarthron*)  
*pluschewskyi* Jakovlev, 1887a: 157 (*Polyarthron*)

MUST BE:

*bienerti* Heyden, 1885c: 311 (*Polyarthron*) A: IN TM  
*banghaasi* Pic, 1901i: 32 (*Polyarthron*)  
*pluschewskyi* Jakovlev, 1887a: 157 (*Polyarthron*)  
*pluschtschewskii* Semenov, 1900a: 252 (*Polyarthron*) [unjustified emendation]  
*plustschewskyi* Semenov, 1935 (*Prionus*) [unjustified emendation]  
*pluschtschewskii* Plavilstshikov, 1936 (*Prionus*) [unjustified emendation]

**26. PAGE 96**

PRINTED:

**genus *Alosterna* Mulsant, 1863: 576** type species *Leptura tabacicolor* DeGeer, 1775  
*Alosterna* Plavilstshikov, 1936: 302 [unjustified emendation]

MUST BE:

**genus *Alosterna* Mulsant, 1863: 576** type species *Leptura tabacicolor* DeGeer, 1775  
*Allosterna* Stierlin, 1898: 479 [unjustified emendation]

**27. PAGE 96**

PRINTED:

*tabacicolor subvittata* Reitter, 1885: 391 E: AB AR GG ST  
A: IN TR  
*caucasica* Plavilstshikov, 1936: 305  
*tokatensis* Pic, 1901n: 59

MUST BE:

*tabacicolor subvittata* Reitter, 1885: 391 E: AB AR GG ST  
A: IN TR  
*caucasica* Plavilstshikov, 1936: 305  
*tabacicolor tokatensis* Pic, 1901n: 59 A: TR

NOTE:

*Alosterna tabacicolor* var. *tokatensis* Pic, 1901 (Turkey, Tokat) was described as a pale form with light 1<sup>st</sup> antennal joint. I've got such specimens from near Erzincan — extremely pale, not darkened along suture. *A. t. tokatensis* is not close to *A. t. subvittata*, neither to the nominative European subspecies.

**28. PAGE 100**

PRINTED:

**genus *Gnathostrangalia* Hayashi & Villiers, 1985b: 13**  
type species *Strangalia aurivillei* Pic, 1903

MUST BE:

**genus *Gnathostrangalia* Hayashi & Villiers, 1985a: 13**  
type species *Strangalia aurivillei* Pic, 1903

**29. PAGE 101**

PRINTED:

*femorata* Mulsant, 1863: 580

NOTE:

It was not a new name, but a wrong identification as *Grammoptera femorata* (Fabricius, 1787).

**30. PAGE 101**

PRINTED:

*ruficornis obscuricornis* Kraatz, 1886: 234 E: AB (Kavkaz)  
A: IN  
*ruficornis ruficornis* Fabricius, 1781: 247 (*Leptura*) [NP] E:  
AL AU BE BH BU BY CR CZ DE EN FR GB GE GR HU  
IR IT LA LS LT MC MD NL NR PL PT RO SK SL SP ST  
SV SZ UK YU A: TR

MUST BE:

*ruficornis obscuricornis* Kraatz, 1886: 234 E: AB (Talysh)  
A: IN  
*ruficornis ruficornis* Fabricius, 1781: 247 (*Leptura*) [NP] E:  
AL AU BE BH BU BY CR CT CZ DE EN FR GB GE GR  
HU IR IT LA LS LT MC MD NL NR PL PT RO SK SL  
SP ST SV SZ TR UK YU A: TR

NOTE:

The record for European Turkey see H. Özdikmen [2007], for Kaliningrad Region of Russia — Alekseev [2007].

**31. PAGE 101**

PRINTED:

*ruficornis ruficornis* Fabricius, 1781: 247 (*Leptura*) [NP] E:  
AL AU BE BH BU BY CR CZ DE EN FR GB GE GR HU  
IR IT LA LS LT MC MD NL NR PL PT RO SK SL SP ST  
SV SZ UK YU A: TR  
*atra* Fabricius, 1775: 197 (*Leptura*) [NO]  
*clavipes* Geoffroy, 1785: 87 (*Stenocorus*)  
*laevis* Herbst, 1784: 103 (*Leptura*)  
*pallipes* Stephens, 1831: 264 (*Leptura*)  
*parisina* Thunberg, 1784: 16 (*Leptura*)  
*pumila* Schaller, 1783: 299 (*Leptura*)  
*rufipes* Goeze, 1777: 501 (*Leptura*) [NO]

MUST BE:

*ruficornis ruficornis* Fabricius, 1781: 247 (*Leptura*) [NP] E:  
AL AU BE BH BU BY CR CZ DE EN FR GB GE GR HU  
IR IT LA LS LT MC MD NL NR PL PT RO SK SL SP ST  
SV SZ UK YU A: TR  
*atra* Fabricius, 1775: 197 (*Leptura*) [NO]  
*clavipes* Geoffroy, 1785: 87 (*Stenocorus*)  
*holomelina* Donisthorpe, 1905: 182  
*laevis* Herbst, 1784: 103 (*Leptura*)  
*pallipes* Stephens, 1831: 264 (*Leptura*)  
*parisina* Thunberg, 1784: 16 (*Leptura*)  
*pumila* Schaller, 1783: 299 (*Leptura*)  
*rufipes* Goeze, 1777: 501 (*Leptura*) [NO]

NOTE:

The name *Grammoptera ruficornis* ab. *holomelina* Pool, 1905 described from Great Britain is unavailable, though it was often used as valid. It was made available by Donisthorpe [1905] in same volumn of same Journal, according to the Article 12.2 of ICZN, so such “indication” in the sense of that Article made Donisthorpe [1905] the author of the name. Totally black forms of *G. ruficornis* (with all legs also black) are not known from any other parts of the species area (neither in *G. r. obscuricornis* Kraatz, 1886 from Talysh and Iran). So, the problem with the validity of *G. r. holomelina* Donisthorpe, 1905 rests open.

**32. PAGE 101**

PRINTED:

*cyanea* Tamanuki, 1933: 73 A: FE

MUST BE:

*cyanea* Tamanuki, 1933: 73 A: FE NE NC

NOTE:

*Grammoptera* (*Neoencyclops*) *cyanea* was recorded for China by Hua [2002] as *Grammoptera plavilstshikovi* Heyrovski, 1965 and for North Korea by Tsherepanov [1996].

**33. PAGES 102 AND 116**

PRINTED:

p. 102

*contracta* Bates, 1884: 223 (*Strangalia*) A: JA JIX  
*ohbayashii* Matsushita, 1933b: 220 (*Strangalia*)  
*tamanukii* Hayashi, 1959b: 61 (*Pygostrangalia*)  
and p. 106

*mediolineata* Pic, 1954a: 13 A: JA

MUST BE:

*contracta* Bates, 1884: 223 (*Strangalia*) A: JA JIX*mediolineata* Pic, 1954a: 13*ohbayashii* Matsushita, 1933b: 220 (*Strangalia*)*tamanukii* Hayashi, 1959b: 61 (*Pygostrangalia*)

NOTE:

*Idiostrangalia contracta* (Bates, 1884) = *Strangalia mediolineata* Pic, 1954a [according to N. Ohbayashi, personal message, 2010].

**34. PAGES 103, 105 AND 109–110**

PRINTED:

p.103

**genus *Leptura* Linnaeus, 1758: 397** type species *Leptura quadrifasciata* Linnaeus, 1758  
*Strangaliella* Hayashi, 1976: 3 type species *Strangalia shikokensis* Matsushita, 1935 (= *Strangalia tenuicornis* Motschulsky, 1862  
and p.105

*tenuicornis* Motschulsky, 1862: 20 (*Strangalia*) A: JA*shikokensis* Matsushita, 1935: 309 (*Strangalia*)*quadriluteonotata* Pic, 1953a: 14*semisuturalis* Pic, 1953a: 14

MUST BE:

p. 109

**genus *Parastrangalis* Ganglbauer, 1889a: 57** type species *Leptura potanini* Ganglbauer, 1889  
*Strangaliella* Hayashi, 1976: 3 type species *Strangalia shikokensis* Matsushita, 1935 (= *Strangalia tenuicornis* Motschulsky, 1862  
and p. 110

*sculptilis* Holzschuh, 1991c: 30 A: SCH*shaowuensis* Gressitt, 1951a: 112 (*Strangalia*) A: FUJ GUA HUB SCH*subapicalis* Gressitt, 1935d: 263 (*Strangalia*) A: TAI*tenuicornis* Motschulsky, 1862: 20 (*Strangalia*) A: JA*quadriluteonotata* Pic, 1953a: 14 (*Leptura*)*semisuturalis* Pic, 1953a: 14 (*Leptura*)*shikokensis* Matsushita, 1935: 309 (*Strangalia*)**35. PAGES 106 AND 107**

PRINTED:

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

*quadrizonia* 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

*quadrizonia* 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

**subgenus *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*)**36. PAGES 107**

PRINTED:

**genus *Nivellia* Mulsant, 1863: 564** type species *Leptura sanguinosa* Gyllenhal, 1827

**subgenus *Nivellia* Mulsant, 1863: 564** type species *Leptura sanguinosa* Gyllenhal, 1827

and

**subgenus *Nivelliamorpha* Boppe, 1921: 86** type species *Leptura inequalithorax* Pic, 1902

NOTE:

It is just a mistake. Genus *Nivelliamorpha* Boppe, 1921 has no connection with *Nivellia* Mulsant, 1863 because of wide and short body, totally different pronotal structure. It was published as a separate genus long ago (Hayashi, 1987).

**37. PAGES 110**

PRINTED:

*jaegeri* Fairmaire, 1866b: 279 (*Leptura*)

MUST BE:

*jaegeri* Fairmaire, 1866b: 279 (*Leptura*) [HN]

**38. PAGES 111 AND 837**

PRINTED:

*orientalis* Plavilstshikov, 1933a: 12 A: ES FE FUJ GAN  
HEB HEI HEN JA JIL LIA MG NC NMO SC SHA ZHE  
and

Plavilstshikov N. N. 1933a: Beitrag zur Verbreitung der  
paläarktischen Cerambyciden. III. *Entomologisches Nach-  
richtenblatt* 7: 9–16. — **no new names here!**

MUST BE:

*orientalis* Plavilstshikov, 1932: 114 A: ES FE FUJ GAN  
HEB HEI HEN JA JIL LIA MG NC NMO SC SHA ZHE

NOTE:

The corresponding reference [Plavilstshikov, 1932] was missing.

**39. PAGES 113–114**

PRINTED:

*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* Heyrovski, 1961a: 45 (*Strangalia*)

*latenigra* Pic, 1915e: 5 (*Strangalia*)

MUST BE:

*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*)

*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* Heyrovski, 1961a: 45 (*Strangalia*)

*latenigra* Pic, 1915e: 5 (*Strangalia*)

**40. PAGE 115**

PRINTED:

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

*affinis* Marsham, 1802: 353 (*Leptura*)

*apicalis* Motschulsky, 1875: 142 (*Leptura*)

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

*lutescens* Geoffroy, 1785: 87 (*Stenocorus*)

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

MUST BE:

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

*affinis* Marsham, 1802: 353 (*Leptura*)

*apicalis* Motschulsky, 1875: 142 (*Leptura*)

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

*fulvoapicalis* Plavilstshikov, 1932: 174 (*Leptura*)

*lutescens* Geoffroy, 1785: 87 (*Stenocorus*)

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

NOTE:

The corresponding references absent (see first note to the  
page 833): Plavilstshikov N.N. 1932: Lepturinen-Studien  
(Col., Cerambycidae). I. *Časopis Československé Společnos-  
ti Entomologické* 29: 87–88, 174–175.

**41. PAGE 115**

PRINTED:

*maculicornis maculicornis* DeGeer, 1775: 139 (*Leptura*) E:  
AL AU BE BH BU BY CR CT CZ EN FI FR GE GG GR  
HU IT LA LT LU MC MD NR NT PL RO SK SL ST SV  
SZ UK YU

MUST BE:

*maculicornis* DeGeer, 1775: 139 (*Leptura*) E: AL AU BE BH  
BU BY CR CT CZ EN FI FR GE GG GR HU IT LA LT  
LU MC MD NR NT PL RO SK SL ST SV SZ UK YU

**42. PAGE 115**

PRINTED:

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

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

MUST BE:

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

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

*rubromarginata* Plavilstshikov, 1932: 174 (*Leptura*)

NOTE:

The corresponding references absent (see first note to the  
page 833): Plavilstshikov N.N. 1932: Lepturinen-Studien  
(Col., Cerambycidae). I. *Časopis Československé Společnos-  
ti Entomologické* 29: 87–88, 174–175.

**43. PAGE 117**

PRINTED:

*bisignata bisignata* Brullé, 1832: 264 (*Leptura*) E: BU GR  
*grandicollis* Mulsant & Rey, 1863: 182

*inapicalis* Pic, 1897c: 31 (*Leptura*) [DA]

*bisignata laurae* Pesarini & Sabbadini, 2007a: 25 E: GR

MUST BE (SEE NOTE 14 TO THE PAGE 56):

*grandicollis grandicollis* Mulsant & Rey, 1863: 182 E: BU  
GR A: TR

*bisignata* Brullé, 1832: 264 (*Leptura*) [HN]

*inapicalis* Pic, 1897c: 31 (*Leptura*) [DA]

*grandicollis laurae* Pesarini & Sabbadini, 2007a: 25 E: GR

NOTE:

*Vadonia grandicollis* Mulsant & Rey, 1863 was de-  
scribed from «Smyrne» (Izmir).

**44. PAGE 119**

PRINTED:

**genus *Acmaeops* LeConte, 1850a: 235** type species *Leptura*  
*proteus* Kirby, 1837

*Gnathacmaeops* Linsley & Chemsak, 1972: 135 type  
species *Leptura pratensis* Laicharting, 1784

MUST BE:

**genus *Acmaeops* LeConte, 1850a: 235** type species *Leptura proteus* Kirby, 1837 and

**genus *Gnathacmaeops* Linsley & Chemsak, 1972: 135** type species *Leptura pratensis* Laicharting, 1784

NOTE:

See larval characters [Švácha, 1989: 87].

**45. PAGE 119**

PRINTED:

*marginatus* Fabricius, 1781: 247 (*Leptura*) **E:** AU BH BY CR CT CZ EN FI FR GE GR HU IT LA LT NL NR NT PL SK SL SP ST SV SZ UK YU **A:** ES FE GAN JA KZ MG NMO TR WS

MUST BE:

*marginatus* Fabricius, 1781: 247 (*Leptura*) **E:** AU BH BY CR CT CZ EN FI FR GE GR HU IT LA LT NL NR NT PL SK SL SP ST SV SZ UK YU **A:** ES FE GAN KZ MG NMO TR WS

**46. PAGE 119**

PRINTED:

*angusticollis* Gebler, 1833: 304 (*Pachyta*) **E:** CT NT PL **A:** ES FE JIL MG NC NMO SC WS XIN  
*amurensis* Suvorov, 1915: 346  
*sachalinensis* Tsherepanov, 1978a: 99

MUST BE:

*angusticollis* Gebler, 1833: 304 (*Pachyta*) **E:** BY CT NT PL **A:** ES FE JIL JP MG NC NMO SC WS XIN  
*amurensis* Suvorov, 1915: 346  
*sachalinensis* Tsherepanov, 1978a: 99

NOTE:

The record for Belorussia was published by Alexandrovich et al. [1996], for Japan (Hokkaido) — by M. Hayashi [1983] on the base of a single specimen.

The synonyms *Pachyta angusticollis* Gebler, 1833 = *Acmaeops sachalinensis* Tsherepanov, 1978 were never published before, but corresponding comments absent in the Catalog.

I've studied (2001) the holotype male of *Acmaeops sachalinensis* (preserved in Zoological Institute in St.-Petersburg) with the label in Russian: “[Sakhalin, Nikolskiy Bay, Nikolsky leg.]” and another small label with date: “17.4.09”. It is a colourless specimen of *A. angusticollis*, so *A. angusticollis* = *A. sachalinensis*. There is also a series of similar colourless specimens of *Gnathacmaeops pratensis* with similar labels in Russian “[Sakhalin, Nikolsky leg.]” in the Museum.

**47. PAGE 119**

PRINTED:

*pratensis* Laicharting, 1784: 172 (*Leptura*) **E:** AB AL AN AR AU BH BU BY CR CT CZ EN FI FR GE GG HU IT LA LT MC MD NR NT PL RO SK SL SP ST SV SZ YU **A:** ES FE KI KZ MG NMO SC UZ WS XIN **NAR** *fulvipennis* Mannerheim, 1853: 251 (*Pachyta*)  
*lateralis* Estlund, 1796: 127 (*Leptura*)  
*longiceps* Kirby, 1837: 187 (*Leptura*)  
*semimarginatus* Randall, 1838: 30 (*Leptura*)  
*suturalis* Mulsant, 1839: 246 (*Pachyta*)  
*strigilatus* Fabricius, 1792b: 341 (*Leptura*)

MUST BE:

*pratensis* Laicharting, 1784: 172 (*Leptura*) **E:** AB AL AN AR AU BH BU BY CR CT CZ EN FI FR GE GG HU IT LA LT MC MD NR NT PL RO SK SL SP ST SV SZ

YU UK **A:** ES FE KI KZ MG NMO SC UZ WS XIN **NAR**

*lateralis* Estlund, 1796: 127 (*Leptura*)  
*obscuripennis* Pic, 1901: 24  
*suturalis* Mulsant, 1839: 246 (*Pachyta*)  
*strigilatus* Fabricius, 1792b: 341 (*Leptura*)  
*ustulatus* Motschulsky, 1860: 148 (*Pachyta*)

NOTE:

three names belong to American species:  
*Acmaeops longiceps* [Kirby, 1837: 187 — in *Leptura*].  
*fulvipennis* Mannerheim, 1853: 251 (*Pachyta*)  
*semimarginatus* Randall, 1838: 30 (*Leptura*)  
two names were missing:  
*obscuripennis* Pic, 1901: 24  
*ustulatus* Motschulsky, 1860: 148 (*Pachyta*)

**48. PAGES 119, 134**

PRINTED:

**genus *Anisorus* Mulsant, 1862: 467** type species *Cerambyx quercus* Götze, 1783

MUST BE:

**genus *Stenocorus* Geoffroy, 1762: 221** type species *Leptura meridiana* Linnaeus, 1758  
**subgenus *Anisorus* Mulsant, 1862: 467** type species *Cerambyx quercus* Götze, 1783

**49. PAGE 120**

PRINTED:

*bifasciata bifasciata* Olivier, 1792a: 520 (*Leptura*) **A:** ES FE GAN HEB HEI JIL LIA NMO QIN SC SCH XIZ

MUST BE:

*bifasciata bifasciata* Olivier, 1792a: 520 (*Leptura*) **A:** ES FE GAN HEB HEI JIL LIA MG NMO QIN SC SCH XIZ

**50. PAGE 120**

PRINTED:

*bifasciata japonica* Matsushita, 1933a: 178 (*Evodinus*) **A:** FE JA NMO

MUST BE:

*bifasciata japonica* Matsushita, 1933b: 178 (*Evodinus*) **A:** FE JA

**51. PAGE 120**

PRINTED:

*caucasica caucasica* Rost, 1892: 309 **E:** GG

MUST BE:

*caucasica caucasica* Rost, 1892a: 309 [1892b: 81] **E:** GG  
*conjuncta* Rost, 1893: 344

NOTE:

The corresponding reference [Rost C., 1892] was missing.

**52. PAGE 120**

PRINTED:

*duodecimmaculata* Fabricius, 1781: 248 (*Leptura*) [NO]

MUST BE:

*duodecimmaculata* Fabricius, 1781: 248 (*Leptura*)

NOTE:

Because the name is younger, than valid one — *Brachyta interrogationis* (Linnaeus, 1758). In fact the true origin of *Leptura duodecimmaculata* Fabricius, 1781: 248 is not clear.

**53. PAGE 120**

PRINTED:

*kraatzi* Ganglbauer, 1889c: 468 [RN]

MUST BE:

*kraatzi* Ganglbauer, 1889c: 468



## NOTE:

The name *Brachyta punctata* var. *kraatzi* Ganglbauer, 1889 is not a replacement name! It was proposed for the specimens from Amur river valley, which were wrongly identified (and described) by Solsky [1871: 397] as *Pachyta interrogationis* var. *duodecimmaculata* (Fabricius, 1781), while Solsky's identification of Mongolian specimens as *P. i.* var. *duodecimmaculata* (Fabricius, 1781) could be correct.

**54. PAGES 120 AND 121**

## PRINTED:

*bernardinus* Pic, 1915a: 41 (*Evodinus*)

...

*theresae* Pic, 1915a: 41 (*Evodinus*)

## NOTE:

Both names are unavailable as proposed for one population ("Alpes: Petit Saint-Bernard")

**55. PAGES 120 AND 121**

## PRINTED:

*immaculatus* Pic, 1933i: 28

...

*mulsanti* Pic, 1933i: 31

*multiguttatus* Pic, 1933i: 31

...

*plavilstshikovi* Pic, 1933i: 31

*prescutellaris* Pic, 1933i: 31

## MUST BE (SEE NOTE 106 TO THE PAGE 833):

*immaculatus* Pic, 1934f: 28 (*Evodinus*)

...

*mulsanti* Pic, 1934f: 31 (*Evodinus*)

*multiguttatus* Pic, 1934f: 31 (*Evodinus*)

...

*plavilstshikovi* Pic, 1934f: 31 (*Evodinus*)

*prescutellaris* Pic, 1934f: 31 (*Evodinus*)

**56. PAGE 121**

## PRINTED:

**genus *Brachyta* Fairmaire, 1864a: 185** type species *Leptura interrogationis* Linnaeus, 1758

...

*striolata* Gebler, 1817: 330 (*Leptura*) A: ES MG

*brevilineata* Pic, 1926d: 10

*eurinensis* Tsherepanov, 1978a: 97 (*Evodinus*)

*mutabilis* Motschulsky, 1859a: 233 (*Evodinus*)

*striatiformis* Plavilstshikov, 1936: 196 (*Evodinus*)

*variabilis phlaesa* Z. Wang, 2003: 127, 398 (*Evodinus*) A: HEI

*variabilis scapularis* Mannerheim, 1849: 245 (*Pachyta*) A: ES FE MG NE NMO

*comosa* Solsky, 1871a: 400 (*Pachyta*)

*discobilineata* Pic, 1928c: 2

*heyrovskiyi* Pic, 1926d: 10

*instriolata* Pic, 1912c: 2 (*Evodinus*)

*intermedia* Pic, 1916b: 3 (*Evodinus*)

*multisignata* Pic, 1915a: 41 (*Evodinus*)

*mutabilis* Motschulsky, 1859a: 571 (*Pachyta*)

## MUST BE:

**genus *Brachyta* Fairmaire, 1864a: 185** type species *Leptura interrogationis* Linnaeus, 1758

...

*striolata* Gebler, 1817: 330 (*Leptura*) A: ES MG

*brevilineata* Pic, 1926d: 10

*eurinensis* Tsherepanov, 1978a: 97 (*Evodinus*)

*striatiformis* Plavilstshikov, 1936: 196 (*Evodinus*)

*variabilis phlaesa* Z. Wang, 2003: 127, 398 (*Evodinus*) A: HEI

*variabilis scapularis* Mannerheim, 1849: 245 (*Pachyta*) A:

ES FE MG NE NMO

*comosa* Solsky, 1871a: 400 (*Pachyta*)

*discobilineata* Pic, 1928c: 2

*heyrovskiyi* Pic, 1926d: 10

*instriolata* Pic, 1912c: 2 (*Evodinus*)

*intermedia* Pic, 1916b: 3 (*Evodinus*)

*multisignata* Pic, 1915a: 41 (*Evodinus*)

*mutabilis* Motschulsky, 1859a: 571 (*Pachyta*) [1859a: 233 (*Pachyta*)]

**57. PAGE 121**

## PRINTED:

*beckeri* Desbrochers des Loges, 1875a: 51

## MUST BE:

*beckeri* Desbrochers des Loges, 1875a: 51 (*Pachyta*)

**58. PAGE 122**

## PRINTED:

*confusa* Reitter, 1891b: 34 (*Cartodera*)

## MUST BE:

*confusa* Reitter, 1891b: 34

## NOTE:

As «*Cartodera* Reitter, 1891b: 34» is unavailable — wrong subsequent spelling.

**59. PAGE 122**

## PRINTED:

*alpina rosti* Pic, 1892q: lxxxiii E: ST (Kavkaz)

*alpina starcki* Reitter, 1888b: 280 E: GG ST (Kavkaz)

*parallela* Pic, 1898k: 111

## MUST BE:

*alpina rosti* Pic, 1892q: lxxxiii E: ST (Kavkaz)

*parallela* Pic, 1898k: 111

*alpina starcki* Reitter, 1888b: 280 E: GG ST (Kavkaz)

## NOTE:

*Cortodera ?starcki* var. *parallela* Pic, 1898k: 111 ("Caucase") was described by Pic on the base of a single female with yellow elytra. All known *C. alpina starcki* are totally black. The female of var. *parallela* Pic was most probably collected in the North Caucasus and can be regarded as *C. alpina rosti* Pic, 1892q.

**60. PAGE 122**

## PRINTED:

*alpina umbripennis* Reitter, 1890e: 245 E: AB AR GG ST A: IN

*armeniaca* Pic, 1898k: 114

*flavipennis* Ganglbauer, 1897a: 53

*rosinae* Pic, 1902c: 8

*xanthoptera* Pic, 1898k: 115

## MUST BE:

*alpina umbripennis* Reitter, 1890e: 245 E: AB AR GG ST A: IN

*armeniaca* Pic, 1898k: 114

*alpina xanthoptera* Pic, 1898k: 114 [RN]

*flavipennis* Ganglbauer, 1897a: 53 [HN] (not *Cortodera femorata* var. *flavipennis* Reitter, 1890e: 243)

*rosinae* Pic, 1902c: 8

## NOTE:

*C. alpina umbripennis* is known from the regions of Turkey close to Transcaucasia. According to Plavilstshikov [1936: 289] *Cortodera umbripennis* ssp. *xanthoptera* Pic, 1898 is a taxon distributed in Anatolia and Syria. So, the valid name of the taxon is *C. alpina xanthoptera* Pic, 1898

**61. PAGE 122**

PRINTED:

*flavimana* Waltl, 1838: 471 (*Leptura*) E: AU BU GR HU MC  
RO SK TR YU A: TR  
*brachialis* Ganglbauer, 1897a: 52  
*flavipennis* Ganglbauer, 1897a: 53

MUST BE:

*flavimana* Waltl, 1838: 471 (*Leptura*) E: AU BU GR HU MC  
RO SK TR YU A: TR  
*brachialis* Ganglbauer, 1897a: 52

NOTE:

Same name as in the previous note 62! It was introduced as *Cortodera flavimana* var. *flavipennis* Ganglbauer, 1897a: 53. The taxon was moved to *C. umbripennis* with a replacement name: *Cortodera umbripennis* var. *xanthoptera* Pic, 1898: 114, 115. 117. And then generally accepted in that position, see Aurivillius [1912], Winkler [1929], Plavilstshikov [1936].

**62. PAGE 122**

PRINTED:

*analys* Gebler, 1830: 189 (*Pachyta*) A: KZ WS XIN  
*haemorrhoidalis* Pic, 1898k: 77  
*hirta* Gebler, 1830: 190 (*Leptura*)  
*holosericea* Gebler, 1848a: 423 (*Leptura*)  
*ruficornis* Pic, 1926d: 6

MUST BE:

*analys* Gebler, 1830: 189 (*Pachyta*) A: KZ WS XIN  
*haemorrhoidalis* Pic, 1898k: 77  
*haemorrhoidalis* Aurivillius, 1912: 197 [unjustified emendation]  
*hirta* Gebler, 1830: 190 (*Pachyta*)  
*ruficornis* Pic, 1926d: 6

NOTE:

First of all the name “*holosericea*” was published by Gebler in genus *Grammoptera*. It was not used as a new name but as “*G. holosericea* F.” — wrong identification of his *Pachyta analis*.

**63. PAGE 122**

PRINTED:

*colchica colchica* Reitter, 1890e: 246 E: AB AR GG ST A:  
IN LE SY TR  
*deyrollei* Pic, 1894c: 66  
*distincta* Pic, 1933d: 6  
*lederi* Pic, 1933d: 6  
*ordubadensis* Reitter, 1890e: 246  
*pseudalpina* Plavilstshikov, 1936: 278  
*pygidialis* Reitter, 1890e: 246  
*rutilipes* Reitter, 1890e: 246  
*truncatipennis* Pic, 1929h: 119 [DA]

MUST BE:

*colchica colchica* Reitter, 1890e: 246 E: AB AR GG ST A:  
IN LE SY TR  
*atropyga* Pic, 1929h: 119 [DA]  
*deyrollei* Pic, 1894c: 66  
*distincta* Pic, 1933d: 6  
*lederi* Pic, 1933d: 6  
*ordubadensis* Reitter, 1890e: 246  
*pseudalpina* Plavilstshikov, 1936: 278  
*pygidialis* Reitter, 1890e: 246  
*rutilipes* Reitter, 1890e: 246  
*truncatipennis* Pic, 1929h: 119 [DA]

**64. PAGE 122**

PRINTED:

*colchica danczenkoi* Danilevsky, 1985: 139 E: AB

MUST BE:

*colchica danczenkoi* Danilevsky, 1985: 139 [1987: 615] E: AB  
NOTE:

New descriptions [Danilevsky, 1987] were accepted for publication by “Revue d’Entomologie de l’URSS” 4 years before the publication. The same new taxa were included in a subsequent paper [Danilevsky & Miroshnikov, 1985], providing keys. Consequently, the latter publication has priority, although lacking complete descriptions, illustrations and data on type materials.

**65. PAGE 122**

PRINTED:

*griseipes* Pic, 1889a: 55 (*Grammoptera*)

MUST BE:

*griseipes* Pic, 1889b: 55 (*Grammoptera*)

**66. PAGE 122**

PRINTED:

*holosericea* Fabricius, 1801b: 366 (*Leptura*) E: AU BH BU  
HU CR GR HU IT RO SK SL ST UK YU  
*birnbacheri* Pic, 1898k: 114  
*rubripes* Pic, 1898k: 114  
*velutina* Heyden, 1876a: 318

MUST BE:

*holosericea holosericea* Fabricius, 1801b: 366 (*Leptura*) E:  
AU BU HU RO SK ST UK  
*pilosa* Pic, 1989g: 50  
*rubripes* Pic, 1898k: 114  
*semitestacea* Pic, 1989g: 50  
*holosericea velutina* Heyden, 1876a: 318 E: AU BH CR GR  
IT SL YU  
*birnbacheri* Pic, 1898k: 114

NOTE:

See [Mikšić, 1971; Sama, 1988; Althoff & Danilevsky, 1997; Illić, 2005]. Besides, several other names could be valid.

**67. PAGES 122–123**

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

**68. PAGE 123**

PRINTED:

*humeralis orientalis* Adlbauer, 1988: 264 A: TR

MUST BE:

*orientalis* Adlbauer, 1988: 264 A: TR

NOTE:

According to justified opinion by Sama [2002: 21]: “*Cortodera orientalis* Adlbauer, 1988, described as a subspecies of *C. humeralis*, is a distinct species”.

**69. PAGE 123**

PRINTED:

*pallidipes komarovi* Danilevsky, 1996c: 63 A: KZ

*pallidipes pallidipes* Pic, 1898g: 49 E: ST A: KZ  
*ruthena* Plavilstshikov, 1936: 286  
*pallidipes rossica* Danilevsky, 2001b: 7 E: UK ST  
*pallidipes turgaica* Danilevsky, 2001b: 9 E: CT A: KZ

MUST BE:

*tibialis komarovi* Danilevsky, 1996c: 63 A: KZ  
*tibialis ruthena* Plavilstshikov, 1936: 286 E: ST A: KZ  
*tibialis rossica* Danilevsky, 2001b: 7 E: UK ST  
*tibialis tibialis* Marseul, 1876: cii (*Judolia*) E: ST  
*pallidipes* Pic, 1898g: 49  
*tibialis turgaica* Danilevsky, 2001b: 9 E: CT A: KZ

NOTE:

See note to the page 48 for the validity of *Cortodera tibialis* (Marseul, 1876). The presence of totally black males and males with all legs black in Volgograd population — *C. tibialis tibialis* Marseul, 1876 shows its separate subspecies status. Such males are not known in the population from near Uralsk, neither from Orenburg — *C. tibialis ruthena* Plavilstshikov, 1936. A lot of females are collected now each year in Orenburg Region by different collectors, but no males are observed.

#### 70. PAGE 123

PRINTED:

*pseudomophlus* Reitter, 1889a: 40 E: AR AB A: IN TM

MUST BE:

*pseudomophlus* Reitter, 1889a: 40 E: AR AB A: IN TM TR

NOTE:

The species was several times recorded for Turkey [Vil-liers, 1967: 348 — “Arménie turque”; Adlbauer, 1992: 490 — “Yenicekale W Kahramanmaras”, “Askale, W Erzurum”; Özdikmen, 2003: 437].

#### 71. PAGE 123

PRINTED:

*schurmanni* Sama, 1997b: 107 E: GR

*diversipes* Pic, 1898k: 79

MUST BE:

*diversipes* Pic, 1898k: 79 E: GR

*schurmanni* Sama, 1997b: 107

#### 72. PAGE 123

PRINTED:

*parfentjevi* Miroshnikov, 2007: 217 E: UK (Krym)

MUST BE:

*parfentjevi* Miroshnikov, 2007: 215 E: UK (Krym)

#### 73. PAGE P. 124

PRINTED:

*persica* Plavilstshikov, 1936: 539

MUST BE:

*persica* Plavilstshikov, 1936: 291

#### 74. PAGE 124

PRINTED:

**subgenus** *Pseudodinoptera* Pic, 1900s: 82 type species *Acmaeops daghestanicus* Pic, 1897

MUST BE:

**Genus** *Pseudodinoptera* Pic, 1900s: 82 type species *Acmaeops daghestanicus* Pic, 1897

NOTE:

*Pseudodinoptera* Pic, 1900 was described as a subgenus of *Acmaeops*, but soon [Pic, 1901: 23] was raised to genus level. That new status was not accepted by subsequent authors [Aurivillius, 1812; Winkler, 1929; Plavilstshikov, 1936], who continued to regard it as a subgenus of *Acmaeops*. The

relocation of the subgenus to genus *Dinoptera* by Lobanov et al. [1981] can not be regarded as successful. Anyway *Pseudodinoptera* differs from *Dinoptera* by positions of antennal insertions similar to *Gnathacmaeops*, but has elongated body not tapering posteriorly, so it must be regarded as a genus.

The type series (from Shakhbuz Dag, Daghestan, Russia) of *Acmaeops daghestanicus* Pic, 1897 (male and female) is preserved in the collection of Museum National d’Histoire Naturelle (Paris). The specimens are equipped with red labels:

male — “LECTOTYPE *Pseudodinoptera daghestanicus* Pic G. SAMA DES 2004”

female — “PARALECTOTYPE *Pseudodinoptera daghestanicus* Pic G. SAMA DES 2004”

Lectotype designation was not published.

#### 75. PAGE 124

PRINTED:

*sylvestris* Geoffroy, 1785: 88 (*Leptura*)

MUST BE:

*sylvestris* Geoffroy, 1785: 88 (*Stenocorus*)

#### 76. PAGE 124

PRINTED:

*frivaldskyi* Kraatz, 1876b: 344 (*Grammoptera*)

MUST BE:

*frivaldskyi* Kraatz, 1876: 318 (*Grammoptera*)

NOTE:

The corresponding reference [Kraatz, 1876] was missing.

#### 77. PAGE 125

PRINTED:

*interruptelunata* G. Schmidt, 1951: 6

MUST BE:

*interruptelunata* G. Schmidt, 1951: 11

#### 78. PAGE 125

PRINTED:

*borealis* Gyllenhal, 1827: 36 (*Leptura*) E: BY CT EN FI LA LT NR NT PL SK SV UK A: ES FE JAMG NC NE NMO SC WS

*brunneonotatus* Pic, 1901b: 11 (*Brachyta*)

*grisescens* Pic, 1889b: 78 (*Pidonia*)

*interruptelunata* G. Schmidt, 1951: 6

*lateobscurus* Pic, 1901b: 11 (*Brachyta*)

*obscurissimus* Pic, 1904a: 3

*pallescens* Fujimura, 1956: 2

*pictus* Mäklin, 1845: 549 (*Pachyta*)

MUST BE:

*borealis* Gyllenhal, 1827: 36 (*Leptura*) E: BY CT EN FI LA LT NR NT PL SK SV UK A: ES FE JAMG NC NE NMO SC WS

*brunneonotatus* Pic, 1901b: 11 (*Brachyta*)

*grisescens* Pic, 1889b: 78 (*Pidonia*)

*interruptelunata* G. Schmidt, 1951: 11

*lateobscurus* Pic, 1901b: 11 (*Brachyta*)

*obscurissimus* Pic, 1904a: 3

*pallescens* Fujimura, 1956: 2

*pictus* Mäklin, 1845: 549 (*Pachyta*)

*schrammi* Pic, 1945b: 6

*separatus* Pic, 1945b: 6

#### 79. PAGE 125

PRINTED:

*clathratus* Fabricius, 1792b: 306 (*Rhagium*) E: AU BH BU CR CZ FR GE HU IT LS MC MD PL RO SK SL SZ UK YU

*atromultiplicatus* Pic, 1945b: 5  
*atroreductus* Pic, 1915a: 41  
*brunnipes* Mulsant, 1839: 238  
*diversesignatus* Pic, 1945b: 5

...  
 MUST BE:

*clathratus* Fabricius, 1792b: 306 (*Rhagium*) E: AU BH BU CR  
 CZ FR GE HU IT LS MC MD PL RO SK SL SZ UK YU  
*atromultiplicatus* Pic, 1945b: 5  
*atroreductus* Pic, 1915a: 41  
*brunnipes* Mulsant, 1839: 238  
*diversesignatus* Pic, 1945b: 5  
*flecki* G. Schmidt, 1958: 77

### 80. PAGE 125

PRINTED:

*nigritus* Pic, 1891b: 6

MUST BE:

*nigritus* Pic, 1891b: 6 (*Brachyta*)

### 81. PAGE 125

PRINTED:

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

MUST BE:

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

NOTE:

No records of *Fallacia elegans* from Central Russia exists. The species does not occur northward Caucasian Region.

### 82. PAGES 125–126

PRINTED:

**genus *Gaurotes* LeConte, 1850b: 324** type species *Rhagium cyanipenne* Say, 1824

**subgenus *Carilia* Mulsant, 1863: 489** type species *Leptura virginea* Linnaeus, 1758  
 and

**subgenus *Gaurotes* LeConte, 1850b: 324** type species *Rhagium cyanipenne* Say, 1824  
 and

**subgenus *Paragaurotes* Plavilstshikov, 1921: 116** type species *Gaurotes ussuriensis* Blessig, 1873

NOTE:

The genus *Gaurotes* is purely Nearctic [see Villiers, 1978: 123]. *Paragaurotes* and *Carilia* are separate genera.

### 83. PAGE 126

PRINTED:

*virginea aemula* Mannerheim, 1852b: 306 E: CT ST A: ES  
 FE HEI HUB JIL KZ MG NMO SHX WS  
*sibirica* Podani, 1962: 236 (*Gaurotes*)

*virginea kozhevnikovi* Plavilstshikov, 1915c: 105 (*Gaurotes*)  
 A: FE HEI JIL NC SC

*komensis* Tamanuki, 1938b: 167 (*Gaurotes*)

*nigriventris* Jureček, 1921: 25 (*Gaurotes*)

*nigriventris* Tamanuki, 1938b: 167 (*Gaurotes*) [HN]

*virginea virginea* Linnaeus, 1758: 398 (*Leptura*) E: AL AU  
 BH BU BY CR CT CZ EN FI FR GE GR HU IT LA LS  
 LT MD NR NT PL RO SK SL SV SZ ST UK YU

*notaticollis* Pic, 1916a: 10

*sanguinaria* Pic, 1917g: 4

*thalassina* Schrank, 1781a: 161 (*Leptura*)

MUST BE:

*virginea aemula* Mannerheim, 1852b: 306 (*Pachyta*) E: CT  
 ST A: ES FE HEI HUB JIL KZ MG NMO SHX WS

*ruficollis* Solsky, 1871: 403 (*Pachyta*)

*virginea kozhevnikovi* Plavilstshikov, 1915c: 105 (*Gaurotes*)  
 A: FE HEI JIL NC SC

*komensis* Tamanuki, 1938b: 167 (*Gaurotes*)

*nigriventris* Jureček, 1921: 25 (*Gaurotes*)

*nigriventris* Tamanuki, 1938b: 167 (*Gaurotes*) [HN]

*sibirica* Podani, 1962: 236 (*Gaurotes*)

*virginea thalassina* Schrank, 1781a: 161 (*Leptura*) E: AU  
 FR IT SL

*virginea virginea* Linnaeus, 1758: 398 (*Leptura*) E: AL AU  
BE BH BU BY CR CT CZ EN FI FR GE GR HU IT LA  
 LS LT MD NR NT PL RO SK SL SV SZ ST UK YU

*notaticollis* Pic, 1916a: 10

*sanguinaria* Pic, 1917g: 4

*violacea* DeGeer, 1775: 144 (*Leptura*)

NOTE:

*Pachyta (Carilia) virginea* var. *ruficollis* Solsky, 1871: 403 was described from Baikal. *Gaurotes sibirica* Podani, 1962 was described from "Ussuri" on the base of a specimen with black abdomen! The record of the species for Belgium [Drumont & Grifnee, 2005] was overlooked.

### 84. PAGE 127

PRINTED:

*incolumnis* Heyden, 1886d: 273

MUST BE:

*incolumis* Heyden, 1886d: 273

### 85. PAGE 127

PRINTED:

*debilis* Kraatz, 1879d: 104 (*Grammoptera*) A: FE HEI JA  
 NC SC TAI ZHE

MUST BE:

*debilis* Kraatz, 1879d: 104 (*Grammoptera*) A: FE HEI NC  
 SC

NOTE:

*Pidonia debilis* absent in Japan and Taiwan, as well as in Zhejiang prov. of China, replaced by closely related species.

### 86. PAGE 129

PRINTED:

**subgenus *Pidonia* Mulsant, 1863: 570** type species *Leptura lurida* Fabricius, 1792

*Pseudopidonia* Pic, 1900s: 81 type species *Pseudopidonia amurensis* Pic, 1900

MUST BE:

**subgenus *Pidonia* Mulsant, 1863: 570** type species *Leptura lurida* Fabricius, 1792

...

**subgenus *Pseudopidonia* Pic, 1900s: 81** type species *Pseudopidonia amurensis* Pic, 1900

...

NOTE:

European *Pidonia* (s.str.) differs from East Asian *P. (Pseudopidonia)* by the unique combination of characters: 3<sup>rd</sup> antennal joint about as long as 1<sup>st</sup> and 2<sup>nd</sup> combined or shorter; eyes with deep and distinct emargination.

### 87. PAGE 129

PRINTED:

*alticollis* Kraatz, 1879d: 103 (*Grammoptera*) A: CH FE

MUST BE:

*alticollis* Kraatz, 1879d: 103 (*Grammoptera*) A: CH FE NC SC  
 See Lee [1987].

**88. PAGE 129**

PRINTED:

*amurensis* Pic, 1900s: 81 (*Pseudopidonia*) A: FE JA JIL NC SC SHA

MUST BE:

*amurensis* Pic, 1900s: 81 (*Pseudopidonia*) A: FE JIL NC SC SHA

NOTE:

The species absent in Japan. The wrong record could be connected with wrong old identifications [Plavilstshikov, 1936] of *P. amurensis* males as *P. signifera*, as well as wrong synonyms published by Tsherepanov [1979]: "*P. signifera* = *P. amurensis*".

**89. PAGE 129**

PRINTED:

*chinensis* Hayashi & Villiers, 1985b: 17 A: CH

MUST BE:

*chinensis* Hayashi & Villiers, 1985a: 17 A: CH**90. PAGE 129**

PRINTED:

*rufiventris* Plavilstshikov, 1932a: 87 (*Pseudopidonia*)

NOTE:

The name absent in the publication by Plavilstshikov [1932a]. It was introduced in the publication, which absent in the references (see note to the page 833): Plavilstshikov N.N. 1932: Lepturinen-Studien (Col., Cerambycidae). I. *Časopis Československé Společnosti Entomologické* 29: 87–88, 174–175.

**91. PAGE 131**

PRINTED:

*excellens* Brancsik, 1874: 230 (*Gaurotes*) E: HU RO SK UK

MUST BE:

*excellens* Brancsik, 1874: 230 (*Pachyta*) E: PL RO SK UK**92. PAGE 134**

PRINTED:

*vittatus* Fischer von Waldheim, 1842: 19 (*Toxotus*) A: KZ XIN*obliquus* Motschulsky, 1845a: 86 (*Toxotus*)*suworovi* 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*)*suworovi* Plavilstshikov, 1936: 173 [unjustified emendation]*suworowi* Reitter, 1907a: 208 (*Toxotus*)*turkestanicus* Ganglbauer, 1889b: 280 (*Toxotus*)*vittatus* Fischer von Waldheim, 1842: 19 (*Toxotus*) [original spelling]**93. PAGE 141**

PRINTED:

**subgenus** *Necydalisca* Plavilstshikov, 1936: 464 type species *Necydalis ebenina* Bates, 1884 (= *Necydalis pennata* Lewis, 1879)

MUST BE:

**subgenus** *Necydalisca* Plavilstshikov, 1936: 462 type species *Necydalis ebenina* Bates, 1884 (= *Necydalis pennata* Lewis, 1879)

NOTE:

The name „*ebenina* Bates, 1884, *Necydalis*“ is absent in the “Index to species-group names”: [http://www.apollobooks.com/PDF/CatPalCollIndex\\_vol6.pdf](http://www.apollobooks.com/PDF/CatPalCollIndex_vol6.pdf)

**94. PAGE 151**

PRINTED:

**genus** *Leioderes* L. Redtenbacher, 1849: 482 type species *Leioderes kollari* L. Redtenbacher, 1849*kollari* L. Redtenbacher, 1849: 482 E: AL AU BH BU BY CR CT CZ FR GE GG GR HU IT LA LT MC MD NR RO PL SK SL SP ST SV SZ UK YU A: TR

MUST BE:

**genus** *Leioderes* L. Redtenbacher, 1849: 482 type species *Leioderes kollari* L. Redtenbacher, 1849*kollari* L. Redtenbacher, 1849: 482 E: AL AU BH BU BY CR CT CZ FR GE GG GR HU IT LA LT MC MD NR RO PL SK SL SP ST SV SZ UK YU

NOTE:

See Sama [2002: 72]: „Old records from Syria and Asia Minor belong to *L. tuerki* Ganglbauer, 1885”.

**95. PAGE 152**

PRINTED:

*magnanii* Sama & Rapuzzi, 1999: 468 A: TR

MUST BE:

*magnanii* Sama & Rapuzzi, 1999: 468 (*Poecilium*) A: TR

NOTE:

As the species was described in the genus *Poecilium* Fairmaire, 1864.

**96. PAGE 152**

PRINTED:

*rufipes rufipes* Fabricius, 1777: 232 (*Callidium*) E: AU BE BH BU CR CZ FR GE GR HU IT MD PL RO SK SL SP ST SZ UK YU A: TR

MUST BE:

*rufipes rufipes* Fabricius, 1777: 232 (*Callidium*) E: AU BE BH BU CR CZ FR GE GR HU IT MC MD PL RO SK SL SP ST SZ UK YU A: TR

NOTE:

Two specimens of *Phymatodes rufipes* (Fabricius, 1777) were collected by L.Stefanov [personal message with a photo, 2010] near Elshani village, foot of Galicica Mt. 06.07.2010.

**97. PAGE 153**

PRINTED:

**subgenus** *Phymatodellus* Reitter, 1913a: 40 type species *Callidium rufipes* Fabricius, 1777

and

**genus** *Poecilium* Fairmaire, 1864a: 134 type species *Leptura alni* Linnaeus, 1767*Microcallidium* Casey, 1912: 283 type species *Callidium amoenus* Say, 1823*Paraphymatodes* Plavilstshikov, 1934a: 215 type species *Callidium fasciatum* Villers, 1789*Phymatoderus* Reitter, 1913a: 39 [HN] type species *Callidium pusillum* Fabricius, 1787*Phymatodina* Casey, 1912: 281 type species *Phymatodes nitidus* Casey, 1874*Pseudopoecilium* Planet, 1924: 226 type species *Callidium rufipes* Fabricius, 1777*Reitteroderus* Sama, 1991: 124 [unnecessary substitute name]

MUST BE:

**subgenus** *Phymatodellus* Reitter, 1913a: 40 type species *Callidium rufipes* Fabricius, 1777*Microcallidium* Casey, 1912: 283 type species *Callidium amoenus* Say, 1823*Phymatodina* Casey, 1912: 281 type species *Phymatodes*

*nitidus* Casey, 1874

*Pseudopoecilium* Planet, 1924: 226 type species *Callidium rufipes* Fabricius, 1777

and

**subgenus** *Poecilium* Fairmaire, 1864a: 134 type species *Lepatura alni* Linnaeus, 1767

and

**subgenus** *Paraphymatodes* Plavilstshikov, 1934a: 215 type species *Callidium fasciatum* Villers, 1789

and

**subgenus** *Phymatoderus* Reitter, 1913a: 39 type species *Callidium pusillum* Fabricius, 1787

*Reitteroderus* Sama, 1991: 124 [unnecessary substitute name]

NOTE:

The name *Reitteroderus* Sama, 1991 proposed as a replacement name for *Phymatoderus* Reitter, 1912 (regarded as a junior homonym of *Phymatoderus* Dejean, 1837) was superficial [see Sama, 1999a], as *Phymatoderus* Dejean, 1837 was nomen nudum. *Phymatoderus* Reitter, 1912 is valid and *Phymatoderus* Reitter, 1912 = *Reitteroderus* Sama, 1991.

## 98. PAGE 154

PRINTED:

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

MUST BE: [IN GENUS *PHYMATODES* SUBGENUS *PHYMATODERUS*]

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

See: Özdikmen [2008a: 43–44].

## 99. PAGES 158–159

PRINTED:

**genus** *Cerambyx* Linnaeus, 1758: 388 type species *Cerambyx cerdo* Linnaeus, 1758

*Hammaticherus* Dejean, 1821: 105 type species *Cerambyx heros* Scopoli, 1763 (= *Cerambyx cerdo* Linnaeus, 1758)

*Hammatocerus* Gistel, 1848a: 130 [unjustified emendation] [HN]

*Microcerambyx* Mikšič & Georgijevic, 1973: 22 type species *Cerambyx scopoli* Fuessly, 1775

*apiceplicatus* Pic, 1941b: 2 A: IQ

*carinatus* Küster, 1845a: 46 (*Hammaticherus*) E: BH BU CR GR IT MA MC YU A: TR

*landrieui* Pic, 1927l: 158

*minor* Pic, 1926d: 13

*cerdo cerdo* Linnaeus, 1758: 392 E: AB AL AR AU BE BH BU BY CR CT CZ FR GBi GE GG GR HU IR IT LA LU MA MC MD NL PL PT RO SK SL SP ST SZ TR UK YU N: MO A: IN IQ IS JO LE SY TR

*acuminatus* Motschulsky, 1853: 79

*heros* Scopoli, 1763: 51

*iranicus* Heyrovski, 1951: 156

*klinzigi* Podani, 1964c: 88

*manderstjaernae* Mulsant & Godart, 1855a: 180

*pfisteri* Stierlin, 1864: 152

*cerdo mirbeckii* P. H. Lucas, 1842: 184 (*Hammaticherus*) N: AG MO TU

*tuniscus* Pic, 1891b: 18 [DA]

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

*intricatus* Fairmaire, 1848: 167 (*Hammaticherus*)

*nodosus* Mulsant & Rey, 1863: 144

*orientalis* Küster, 1845a: 45 (*Hammaticherus*)

*thirkii* Küster, 1845a: 47 (*Hammaticherus*)

*elbursi* Jureček, 1924a: 47 A: IN

*heinzius* Demelt, 1976: 65 E: GG

*miles* Bonelli, 1812: 178 E: AB AL AR AU BH BU CR FR GG GR HU IT MC PT RO SK SL SP ST SZ TR UK YU A: TR

*militaris* Latreille, 1829: 116 (*Hammaticherus*)

*multiplicatus* Motschulsky, 1860a: 142 E: AB A: IN

*elegans* Dohrn, 1873: 74

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

*nodicornis* Küster, 1845a: 43 (*Hammaticherus*)

*paludivagus* P. H. Lucas, 1842: 185 (*Hammaticherus*) N: AG TU

*scopoli* Fuessly, 1775: 12 E: AB AL AR AU BE BH BU BY CR CT CZ DE EN FR GB GE GG GR HU IR IT LA LT LU MC MD NL NR NT PL PT RO SK SL SP ST SV SZ TR UK YU A: SY TR

*helveticus* Stierlin, 1878b: 442

*nitidus* Pic, 1892s: cxi [= 1893d: 417]

*piceus* Geoffroy, 1785: 74

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

*centurio* Czwalina, 1891: 99

*velutinus* Brullé, 1832: 252 [HN]

MUST BE:

**genus** *Cerambyx* Linnaeus, 1758: 388 type species *Cerambyx cerdo* Linnaeus, 1758

**subgenus** *Cerambyx* Linnaeus, 1758: 388 type species *Cerambyx cerdo* Linnaeus, 1758

*Hammaticherus* Dejean, 1821: 105 type species *Cerambyx heros* Scopoli, 1763 (= *Cerambyx cerdo* Linnaeus, 1758)

*Hammatocerus* Gistel, 1848a: 130 [unjustified emendation] [HN]

*apiceplicatus* Pic, 1941b: 2 A: IQ

*carinatus* Küster, 1845a: 46 (*Hammaticherus*) E: BH BU CR GR IT MA MC YU A: TR

*landrieui* Pic, 1927l: 158

*minor* Pic, 1926d: 13

*cerdo cerdo* Linnaeus, 1758: 392 E: AB AL AR AU BE BH BU BY CR CT CZ FR GBi GE GG GR HU IR IT LA LU MA MC MD NL PL RO SK SL ST SZ TR UK YU N: MO A: IN IQ IS JO LE SY TR

*acuminatus* Motschulsky, 1853: 79

*heros* Scopoli, 1763: 51

*iranicus* Heyrovski, 1951: 156

*klinzigi* Podani, 1964c: 88

*manderstjaernae* Mulsant & Godart, 1855a: 180

*cerdo mirbeckii* P. H. Lucas, 1842: 184 (*Hammaticherus*) N: AG MO PT SP TU

*tuniscus* Pic, 1891b: 18 [DA]

*cerdo pfisteri* Stierlin, 1864: 152 E: IT GR [See Villiers, 1978: 302]

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

*intricatus* Fairmaire, 1848: 167 (*Hammaticherus*)

*nodosus* Mulsant & Rey, 1863: 144

*orientalis* Küster, 1845a: 45 (*Hammaticherus*)

*thirkii* Küster, 1845a: 47 (*Hammaticherus*)

*heinzius* Demelt, 1976: 65 E: GG

*miles* Bonelli, 1812: 178 E: AB AL AR AU BH BU CR FR GG GR HU IT MC PT RO SK SL SP ST SZ TR UK YU A: TR

*militaris* Latreille, 1829: 116 (*Hammaticherus*)

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

*nodicornis* Küster, 1845a: 43 (*Hammaticherus*)  
*welensii* Küster, 1845a: 44 (*Hammaticherus*) E: AL AB BH  
 BU CR FR GG GR HU IT PT RO SK SL SP UK YU A:  
 CY IN IS JO LE SY TR  
*centurio* Czwalina, 1891: 99  
*velutinus* Brullé, 1832: 252 [HN]  
**subgenus** *Microcerambyx* Mikšič & Georgijevic, 1973: 22  
 type species *Cerambyx scopolii* Fuessly, 1775  
*elbursi* Jureček, 1924a: 47 A: IN  
*multiplicatus* Motschulsky, 1860a: 142 E: AB A: IN  
*elegans* Dohrn, 1873: 74  
*paludivagus* P. H. Lucas, 1842: 185 (*Hammaticherus*) N: AG  
 TU  
*scopolii* Fuessly, 1775: 12 E: AB AL AR AU BE BH BU BY  
 CR CT CZ DE EN FR GB GE GG GR HU IR IT LA LT  
 LU MC MD NL NR NT PL PT RO SK SL SP ST SV SZ  
 TR UK YU A: SY TR  
*helveticus* Stierlin, 1878b: 442  
*nitidus* Pic, 1892s: cxi [= 1893d: 417]  
*piceus* Geoffroy, 1785: 74

**100. PAGE 176**

PRINTED:

**genus *Plagionotus* Mulsant, 1842b: 1** type species *Leptura detrita* Linnaeus, 1758  
*Echinocerus* Mulsant, 1862: 143 type species *Cerambyx floralis* Pallas, 1773  
*Neoplacionotus* Kasatkin, 2005: 51 type species *Clytus bobelayei* Brullé, 1832  
*Paraplacionotus* Kasatkin, 2005: 51 [unnecessary RN]  
*Platynotus* Mulsant, 1839: 71 [HN] type species *Leptura detrita* Linnaeus, 1758  
*andreui* Fuente, 1908a: 21 E: SP  
*marcae* López-Colón, 1997: 219 [incorrect orig. spelling]  
*marcaorum* López-Colón, 1997: 219  
*marcorum* Vives, 2000: 190 [incorrect emendation]  
*arcuatus* Linnaeus, 1758: 399 (*Leptura*) E: AL AR AU BE  
 BH BU BY CR CT CZ DE EN FI FR GE GG GR HU IR  
 IT LA LT LU MD NL NR NT PL PT RO SK SL SP ST  
 SV SZ TR UK YU N: AG MO TU A: IN KI KZ SY TR  
*apicalis* Hampe, 1863: 289 (*Clytus*)  
*buyssoni* Dauphin, 1924: 42  
*interrupteconnatus* G. Schmidt, 1951: 16  
*lunatus* Fabricius, 1782: 500 (*Callidium*)  
*martialis* Pic, 1918d: 15  
*milliati* Pic, 1934e: 20  
*multiinterruptus* Pic, 1933d: 6  
*pagnioni* Pic, 1925d: 10  
*reichei* J. Thomson, 1861: 220 (*Plagionotus*)  
*salicis* Schrank, 1798: 677 (*Clytus*)  
*stauropolibus* Pic, 1915e: 7  
*bartholomei* Motschulsky, 1860a: 142 (*Clytus*) E: AB A: IN  
*admirabilis* Heyden, 1878: 314 (*Clytus*)  
*bisbifasciatus* Pic, 1915f: 13 A: YUN  
*bobelayei* Brullé, 1832: 253 (*Clytus*) E: AB AL AR BU GG  
 GR MC RO ST TR UK A: IN IS JO SY TM TR  
*luristanicus* Pic, 1911a: 6  
*mouzafferi* Pic, 1905g: 114  
*persicus* Pic, 1951a: 1  
*speciosus* Adams, 1817: 309 (*Callidium*) [HN]  
*christophi* Kraatz, 1879d: 108 (*Clytus*) A: ANH FE HEB HEI  
 HEN HUB JA JIL LIA NC SC SHA  
*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  
*obscuribasalis* Pic, 1942b: 2  
*rufescens* Pic, 1891b: 24  
*uralensis* Tippmann, 1952a: 144  
*floralis* Pallas, 1773: 724 (*Cerambyx*) E: AB AL AR AU BH  
 BU CR CT CZ FR GE GG GR HU IT LA LT MC MD NT  
 PL RO SK SL SP ST SZ TR UK YU A: ES IN IS JO KI  
 KZ TD TM TR UZ WS XIN  
*abruptus* Kraatz, 1871b: 408 (*Clytus*)  
*araratensis* Pic, 1901b: 11 (*Clytus*)  
*arcuatus* Scopoli, 1772: 97 (*Stenocorus*)  
*armeniacus* Reitter, 1890c: 213  
*aulicus* Laicharting, 1784: 103 (*Clytus*)  
*basicornis* Reitter, 1890c: 213  
*clermonti* Pic, 1913c: 121  
*controversus* Schrank, 1798: 679 (*Clytus*)  
*fasciatus* Herbst, 1784: 98 (*Callidium*)  
*indicus* Gmelin, 1790: 1856 (*Callidium*)  
*massiliensis* Pic, 1951a: 1 (*Plagionotus*)  
*pilifer* Reitter, 1890c: 213  
*pruinus* Kraatz, 1871b: 409 (*Clytus*)  
*variabilis* Motschulsky, 1860a: 144 [= 1860c: 305] (*Clytus*)  
*zebra* Dalman, 1817b: 194 (*Clytus*)  
*lugubris* Ménétrés, 1832: 229 (*Clytus*) E: AB AR ST A: IN TM  
*flavicornis* Pic, 1898b: 19  
*henoni* Pic, 1933d: 6  
*lenkoranus* Pic, 1933d: 6  
*pulcher* Blessig, 1872: 184 (*Clytus*) A: FE HEB HEI JA JIL  
 NC NIN SC SHA SHX  
*lignatorum* Thieme, 1881: 100 (*Clytus*)  
*maculithorax* Pic, 1904d: 15  
*scalaris* Brullé, 1832: 254 (*Clytus*) E: GR IT N: AG MO TU  
*interruptus* Dayrem, 1928: 77  
*siculus* Laporte & Gory, 1836: 46 (*Clytus*)  
*vivesi* López-Colón, 1997: 221

MUST BE:

**genus *Echinocerus* Mulsant, 1862: 143** type species *Cerambyx floralis* Pallas, 1773  
*Paraplacionotus* Kasatkin, 2005: 51 [unnecessary RN]  
*floralis* Pallas, 1773: 724 (*Cerambyx*) E: AB AL AR AU BH  
 BU CR CT CZ FR GE GG GR HU IT LA LT MC MD NT  
 PL RO SK SL SP ST SZ TR UK YU A: ES IN IS JO KI  
 KZ TD TM TR UZ WS XIN  
*abruptus* Kraatz, 1871b: 408 (*Clytus*)  
*araratensis* Pic, 1901b: 11 (*Clytus*)  
*arcuatus* Scopoli, 1772: 97 (*Stenocorus*)  
*armeniacus* Reitter, 1890c: 213 (*Plagionotus*)  
*aulicus* Laicharting, 1784: 103 (*Clytus*)  
*basicornis* Reitter, 1890c: 213 (*Plagionotus*)  
*clermonti* Pic, 1913c: 121 (*Plagionotus*)  
*controversus* Schrank, 1798: 679 (*Clytus*)  
*fasciatus* Herbst, 1784: 98 (*Callidium*)  
*indicus* Gmelin, 1790: 1856 (*Callidium*)  
*massiliensis* Pic, 1951a: 1 (*Plagionotus*)  
*pilifer* Reitter, 1890c: 213 (*Plagionotus*)  
*pruinus* Kraatz, 1871b: 409 (*Clytus*)  
*variabilis* Motschulsky, 1860a: 144 [= 1860c: 305] (*Clytus*)  
*zebra* Dalman, 1817b: 194 (*Clytus*)  
 and  
**genus *Neoplacionotus* Kasatkin, 2005: 51** type species  
*Clytus bobelayei* Brullé, 1832  
*andreui* Fuente, 1908a: 21 (*Plagionotus*) E: SP

- marcae* López-Colón, 1997: 219 (*Plagionotus*) [incorrect orig. spelling]  
*marcaorum* López-Colón, 1997: 219 (*Plagionotus*)  
*marcorum* Vives, 2000: 190 (*Plagionotus*) [incorrect emendation]
- bobelayei* Brullé, 1832: 253 (*Clytus*) E: AB AL AR BU GG GR MC RO ST TR UK A: IN IS JO SY TM TR  
*luristanicus* Pic, 1911a: 6 (*Plagionotus*)  
*mouzafferi* Pic, 1905g: 114 (*Plagionotus*)  
*persicus* Pic, 1951a: 1 (*Plagionotus*)  
*speciosus* Adams, 1817: 309 (*Callidium*) [HN]  
*scalaris* Brullé, 1832: 254 (*Clytus*) E: GR IT N: AG MO TU  
*interruptus* Dayrem, 1928: 77 (*Plagionotus*)  
*siculus* Laporte & Gory, 1836: 46 (*Clytus*)  
*vivesi* López-Colón, 1997: 221 (*Plagionotus*)  
and
- genus *Plagionotus* Mulsant, 1842b: 1** type species *Leptura detrita* Linnaeus, 1758  
*Plagionotus* J. Thomson, 1861: 220 [unjustified emendation]  
*Platynotus* Mulsant, 1839: 71 [HN] type species *Leptura detrita* Linnaeus, 1758
- arcuatus* Linnaeus, 1758: 399 (*Leptura*) E: AL AR AU BE BH BU BY CR CT CZ DE EN FI FR GE GG GR HU IR IT LA LT LU MD NL NR NT PL PT RO SK SL SP ST SV SZ TR UK YU N: AG MO TU A: IN KI KZ SY TR  
*apicalis* Hampe, 1863: 289 (*Clytus*)  
*buyssoni* Dauphin, 1924: 42  
*interrupteconnatus* G. Schmidt, 1951: 16  
*lunatus* Fabricius, 1782: 500 (*Callidium*)  
*martialis* Pic, 1918d: 15  
*milliati* Pic, 1934e: 20  
*multiinterruptus* Pic, 1933d: 6  
*pagnioni* Pic, 1925d: 10  
*reichei* J. Thomson, 1861: 220 (*Plagionotus*)  
*salicis* Schrank, 1798: 677 (*Clytus*)  
*stauropolibus* Pic, 1915e: 7
- bartholomei* Motschulsky, 1860a: 142 (*Clytus*) E: AB A: IN  
*admirabilis* Heyden, 1878: 314 (*Clytus*)  
*bisbifasciatus* Pic, 1915f: 13 A: YUN
- christophi* Kraatz, 1879d: 108 (*Clytus*) A: ANH FE HEB HEI HEN HUB JA JIL LIA NC SC SHA
- 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  
*obscuribasalis* Pic, 1942b: 2  
*rufescens* Pic, 1891b: 24  
*uralensis* Tippmann, 1952a: 144
- lugubris* Ménétriés, 1832: 229 (*Clytus*) E: AB AR ST A: IN TM  
*flavicornis* Pic, 1898b: 19  
*henoni* Pic, 1933d: 6  
*lenkoranus* Pic, 1933d: 6  
*pulcher* Blessig, 1872: 184 (*Clytus*) A: FE HEB HEI JA JIL NC NIN SC SHA SHX  
*lignatorum* Thieme, 1881: 100 (*Clytus*)  
*maculithorax* Pic, 1904d: 15

**101. 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  
*obscuribasalis* Pic, 1942b: 2  
*rufescens* Pic, 1891b: 24  
*uralensis* Tippmann, 1952a: 144

MUST BE:

*detritus caucasicola* Plavilstshikov, 1936: 435 E: AB AR GG ST A: SY TR

*detritus 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  
*obscuribasalis* Pic, 1942c: 2  
*rufescens* Pic, 1891b: 24  
*uralensis* Tippmann, 1952a: 144

NOTE:

*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.

**102. PAGE 177**

PRINTED:

*obscuribasalis* Pic, 1942b: 2

MUST BE:

*obscuribasalis* Pic, 1942c: 2

**103. PAGE 180**

PRINTED:

**genus *Turanoclytus* Sama, 1994e: 325** type species *Clytus namanganensis* Heyden, 1885

...

*ilamensis campadellii* Sama & Rapuzzi, 2003: 92 E: AB A: IN

...

*raghidae* Sama & Rapuzzi, 2000: 14 A: IS LE

MUST BE:

**genus *Turanoclytus* Sama, 1994e: 325** type species *Clytus namanganensis* Heyden, 1885

...

*ilamensis campadellii* Sama & Rapuzzi, 2003: 92 (*Xylotrechus*) E: AB A: IN

...

*raghidae* Sama & Rapuzzi, 2000: 14 (*Xylotrechus*) A: IS LE

NOTE:

But in fact *Turanoclytus* must be regarded as a subgenus of *Xylotrechus*! Besides *X. ilamensis*, *X. raghidae* and *X. sieversi* have no connection to *Turanoclytus* and must be placed in a special subgenus.

**104. PAGES 180 AND 183**

PRINTED:

p.180

**subgenus *Kostinicytus* Danilevsky, 2009: 211** type species: *Xylotrechus zaisanicus* Plavilstshikov, 1940  
*arnoldii* Kostin, 1974: 647 A: KZ



*medvedevi* Danilevsky, 2009: 216 A: MG  
*zaisanicus* Plavilstshikov, 1940a: 354 A: KZ  
 p. 183  
*yanoi* Gressitt, 1934: 164 A: BEI JA NMO SC **ORR**  
*pekingensis* Pic, 1939b: 3  
*zaisanicus* Plavilstshikov, 1940a: 354 A: KZ  
*arnoldii* Kostin, 1974: 647  
*zebratus* Matsushita, 1938a: 93 A: JA  
 MUST BE:  
**subgenus** *Kostinicyltus* Danilevsky, 2009: 211 type species:  
*Xylotrechus zaisanicus* Plavilstshikov, 1940  
*arnoldii* Kostin, 1974: 647 A: KZ  
*medvedevi* Danilevsky, 2009: 216 A: MG  
*zaisanicus* Plavilstshikov, 1940a: 354 A: KZ  
 and  
*yanoi* Gressitt, 1934: 164 A: BEI JA NMO SC **ORR**  
*pekingensis* Pic, 1939b: 3  
*zebratus* Matsushita, 1938a: 93 A: JA

**105. PAGE 185**

PRINTED:

*sericeus* Fabricius, 1787: 152 (*Callidium*) E: AB AL AR BH  
 CR FR GG GR MA PT SP ST SZ UK YU N: AG EG LB  
 MO TU A: CY IN IQ IS JO TM TR

MUST BE:

*sericeus* Fabricius, 1787: 152 (*Callidium*) E: AB AL AR BH  
 CR FR GG GR MA MC PT SP ST SZ UK YU N: AG EG  
 LB MO TU A: CY IN IQ IS JO TM TR

NOTE:

A female of *Hesperophanes sericeus* (Fabricius, 1787) was collected by L. Stefanov [personal message with a photo, 2010] in Skopje 25.08.2010.

**106. PAGES 188, 190 AND 191**

PRINTED:

**genus** *Glaphyra* Newman, 1840b: 19 type species *Glaphyra semiusta* Newman, 1840  
 and

**genus** *Molorchus* Fabricius, 1792b: 356 type species *Necydalis minor* Linnaeus, 1758  
*Caenoptera* C. G. Thomson, 1859: 150 type species  
*Necydalis minor* Linnaeus, 1758  
 and

**genus** *Nathrioglaphyra* Sama, 1995a: 383 type species *Molorchus heptapotamicus* Plavilstshikov, 1940

MUST BE:

**genus** *Molorchus* Fabricius, 1792b: 356 type species *Necydalis umbellatarum* Schreber, 1759  
*Glaphyra* Newman, 1840b: 19 type species *Glaphyra semiusta* Newman, 1840

**subgenus** *Caenoptera* C. G. Thomson, 1859: 150 type species *Necydalis minor* Linnaeus, 1758  
 and

**subgenus** *Molorchus* Fabricius, 1792b: 356 type species *Necydalis umbellatarum* Schreber, 1759  
 and

**subgenus** *Nathrioglaphyra* Sama, 1995a: 383 type species *Molorchus heptapotamicus* Plavilstshikov, 1940

NOTE:

The type species of *genus Molorchus* Fabricius, 1792 is *Necydalis umbellatarum* Schreber, 1759 [Bousquet, 2008], but not *Necydalis minor* Linnaeus, 1758, as it was recently accepted by several authors [Sama, 2002; Niisato, 2007 and others]. So, *Caenoptera* C. G. Thomson, 1859: 150 type species *Necydalis minor* Linnaeus, 1758 is valid, as it was traditionally accepted

before [Plavilstshikov, 1940; Heyrovski, 1955 and others]; and *Molorchus* Fabricius, 1792 = *Glaphyra* Newman, 1840 [Linsley, 1963]. In fact both taxa *Caenoptera* and *Molorchus* must be regarded as subgenera of one genus, as it was generally accepted before the publication by A. Villiers [1978], who inadequately raised many subgenera to genus level.

**107. PAGE 197 and 199**

PRINTED:

**genus** *Purpuricen* Dejean, 1821: 105 type species *Cerambyx kaehleri* Linnaeus, 1758

**subgenus** *Purpuricen* Dejean, 1821: 105 type species *Cerambyx kaehleri* Linnaeus, 1758  
 and

**subgenus** *Sternoplistes* Guérin-Méneville, 1844: 224 type species *Sternoplistes temminckii* Guérin-Méneville, 1844

NOTE:

The current division of *Purpuricen* in two *subgenera* is definitely wrong. It is connected with the common fact, that western authors did not know eastern species, and eastern authors did not know western species good enough.

The main distinguishing characters of *Sternoplistes* (central swelling on the base of pronotum and tubercles on the sternal processes of pro- and metathorax) can be seen in certain species of *Purpuricen* s. str. (*talyshensis*, *deyrollei*, *desfontainei*), while pronotal swelling in *P.(S.) lituratus* nearly indistinct, and that is why it was regarded as *Purpuricen* s. str. by Gressitt [1951a] and many other authors.

In fact *Purpuricen* is quite artificial group, consisting of several good genera joined together only because of contrast black-red color. Now it is better to treat the genus without any subgenera, as it was done for example by Plavilstshikov [1940], because the current set of species for each of two is accidental.

**108. PAGE 198**

PRINTED:

*caucasicus caucasicus* T. Pic, 1902: 27 E: AB AR GG ST TR  
*caucasicus renyvona* Sláma, 2001: 225 E: BU CR MC YU  
 UK

*baeckmanni* Danilevsky, 2007c: 38

and

*graecus* Sláma, 1993: 56 E: GR

MUST BE:

*caucasicus baeckmanni* Danilevsky, 2007c: 38 [DA] E: UK  
*caucasicus caucasicus* T. Pic, 1902: 27 E: AB AR GG ST TR  
*caucasicus graecus* Sláma, 1993: 56 [DA] E: GR  
*caucasicus renyvona* Sláma, 2001: 225 [DA] E: BU CR MC  
 YU

NOTE:

All four taxa are very close to each other morphologically, but their areas are distant and geographically isolated. Each taxon is known in a small number of specimens, and individual variability of each populations is not clear, so real taxonomical relations inside the group need further investigations.

**109. PAGE 198**

PRINTED:

*dalmatinus* Sturm, 1843: 353 E: BH BU CR GR IT MC SL  
UK A: IS JO LE SY TR

MUST BE:

*dalmatinus* Sturm, 1843: 353 E: BH BU CR GR IT MC SL A:  
 IS JO LE SY TR

NOTE:

No records of *Purpuricen dalmatinus* for Ukraine were ever known.

**110. PAGES 203–205**

PRINTED:

**genus *Callimus*** Mulsant, 1846: [5] type species *Callimus bourdini* Mulsant, 1846 (= *Saperda angulata* Schrank, 1789) and

**genus *Lampropterus*** Mulsant, 1862: 214 type species *Necydalis femoratus* Germar, 1824 and

**genus *Procallimus*** Pic, 1907b: 7 type species *Callimus egregius* Mulsant & Rey, 1863

MUST BE:

**genus *Callimus*** Mulsant, 1846: [5] type species *Callimus bourdini* Mulsant, 1846 (= *Saperda angulata* Schrank, 1789)

**subgenus *Callimus*** Mulsant, 1846: [5] type species *Callimus bourdini* Mulsant, 1846 (= *Saperda angulata* Schrank, 1789) and

**subgenus *Lampropterus*** Mulsant, 1862: 214 type species *Necydalis femoratus* Germar, 1824 and

**subgenus *Procallimus*** Pic, 1907b: 7 type species *Callimus egregius* Mulsant & Rey, 1863

NOTE:

The differences between all three taxa are of subgeneric level.

**111. PAGE 205**

PRINTED:

*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*)

*rufus syriacus* Pic, 1892c: 22 **A**: IS LE SY TR

MUST BE:

*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 GG 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, 1892c: 22 **A**: IS LE SY TR

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

NOTE:

*Stenopterus rufus geniculatus* (because of black hind apices of hind femora) is similarly poor subspecies as many others accepted in Cerambycidae (*Rutpela maculata nigricornis*, *Lepturalia nigripes rufipennis*, *Vadonia bipunctata mulsantiana* and so on), with many transitional populations and many typically light (as in nominative subspecies) specimens in about each population. Any way the percentage of dark hind femora specimens in Transcaucasia (and in Crimea) is about same as in Bulgaria.

The reference to Lazarev [2008] was missing.

**112. PAGES 213–214**

PRINTED:

**genus *Agapanthia*** Audinet-Serville, 1835a: 35 type species *Cerambyx cardui* Linnaeus, 1767

**subgenus *Agapanthia*** Audinet-Serville, 1835a: 35 type species *Cerambyx cardui* Linnaeus, 1767

*Eucrius* Gistel, 1856: 376 type species *Cerambyx cardui* Linnaeus, 1767

*Homoblephara* Pesarini & Sabbadini, 2004b: 128 type

species *Saperda maculicornis* Gyllenhal, 1817

*Segmentaria* Gistel, 1848a: viii [unnecessary substitute name]

*Smaragdula* Pesarini & Sabbadini, 2004b: 128 type species *Saperda violacea* Fabricius, 1775

and

**subgenus *Epoptes*** Gistel, 1857b: 93 type species *Lamia asphodeli* Latreille, 1804

*Agapanthiella* Pesarini & Sabbadini, 2004b: 126 type species *Cerambyx villosoviridescens* DeGeer, 1775

*Agapanthoplia* Pesarini & Sabbadini, 2004b: 122 type species *Agapanthia coeruleipennis* Frivaldszky, 1878

*Amurobia* Pesarini & Sabbadini, 2004b: 128 type species *Agapanthia amurensis* Kraatz, 1879

*Chionosticta* Pesarini & Sabbadini, 2004b: 122 type species *Agapanthia niveisparsa* Holzschuh, 1981

*Drosotrichia* Pesarini & Sabbadini, 2004b: 126 type species *Saperda annularis* Olivier, 1795

*Stichodera* Pesarini & Sabbadini, 2004b: 126 type species *Saperda irrorata* Fabricius, 1787

*Synthapsia* Pesarini & Sabbadini, 2004b: 121 type species *Saperda kirbyi* Gyllenhal, 1817

NOTE:

Most of new names by Pesarini & Sabbadini [2004b] must be accepted as valid subgenera names (with a single exception of *Agapanthiella* Pesarini & Sabbadini, 2004b)

**subgenus *Agapanthoplia*** Pesarini & Sabbadini, 2004b: 122 type species *Agapanthia coeruleipennis* Frivaldszky, 1878

**subgenus *Amurobia*** Pesarini & Sabbadini, 2004b: 128 type species *Agapanthia amurensis* Kraatz, 1879

**subgenus *Chionosticta*** Pesarini & Sabbadini, 2004b: 122 type species *Agapanthia niveisparsa* Holzschuh, 1981

**subgenus *Drosotrichia*** Pesarini & Sabbadini, 2004b: 126 type species *Saperda annularis* Olivier, 1795

**subgenus *Homoblephara*** Pesarini & Sabbadini, 2004b: 128 type species *Saperda maculicornis* Gyllenhal, 1817

**subgenus *Smaragdula*** Pesarini & Sabbadini, 2004b: 128 type species *Saperda violacea* Fabricius, 1775

**subgenus *Stichodera*** Pesarini & Sabbadini, 2004b: 126 type species *Saperda irrorata* Fabricius, 1787

**subgenus *Synthapsia*** Pesarini & Sabbadini, 2004b: 121 type species *Saperda kirbyi* Gyllenhal, 1817

**113. PAGE 229**

PRINTED:

*agapanthina kani* Hayashi, 1976: 15 **A**: JA

MUST BE:

*kani* Hayashi, 1976: 15 **A**: JA

NOTE:

*Asaperda kani* Hayashi, 1976 is a species as it is sympatric with *A. agapanthina* Bates, 1873 [according to the personal message by N.Ohbayashi, 2010].

**114. PAGES 242**

PRINTED:

*tibiale* Jakovlev, 1889: 250 **A**: KI XIN

MUST BE:

*tibiale* Jakovlev, 1889: 250 (*Compsodorcadion*) **A**: KI XIN

**115. PAGES 242**

PRINTED:

*fulvum erythropteron* Fischer von Waldheim, 1823: pl. L **E**: AL BH BU CR MC MD RO PL UK YU

MUST BE:

*fulvum erythropteron* Fischer von Waldheim, 1823: Tab. L **E**: AL BH BU CR MC MD RO PL UK YU

**116. PAGES 243**

PRINTED:

*albosuturale* Breuning, 1946: 115 E: AL GR

MUST BE:

*albosuturale* Breuning, 1946: 115 E: AL GR MC

NOTE:

Several specimens were collected in Macedonia near Ochrid lake by F. Tippmann in 1953 (my collection); several specimens were observed in Galiëica National Park by L. Stefanov in 2010.

**117. PAGES 245**

PRINTED:

*cinerarium cinerarium* Fabricius, 1787: 140 (*Lamia*) E: CT MD ST UK*macropoides* Plavilstshikov, 1932b: 183*perroudi* Pic, 1942a: 2*euxinum* Suvorov, 1915: 119*tricolor* Fischer von Waldheim, 1805: 15 (*Lamia*)

MUST BE (SEE NOTE 5 TO PAGES 44–45):

*cinerarium cinerarium* Fabricius, 1787: 140 (*Lamia*) E: CT MD ST UK*macropoides* Plavilstshikov, 1932b: 183*perroudi* Pic, 1942b: 2*tricolor* Fischer von Waldheim, 1805: 15 (*Lamia*)**118. PAGES 246 AND 249**

PRINTED:

*drusum* Chevrolat, 1870: 84 A: IS LE and*libanoticum* Kraatz, 1873a: 100 A: LE SY*apicale* Chevrolat, 1873: 205 [HN]*perrini* Fairmaire, 1881: 88*tarabuliense* Ganglbauer, 1889d: 481

MUST BE:

*drusum* Chevrolat, 1870: 84 A: IS LE SY*apicale* Chevrolat, 1873: 205 [HN]*libanoticum* Kraatz, 1873a: 100*perrini* Fairmaire, 1881: 88*tarabuliense* Ganglbauer, 1889d: 481

NOTE:

According to Sama et al. [2010: 27] *Dorcadion drusum* Chevrolat, 1870 = *Dorcadion libanoticum* Kraatz, 1873.

**119. PAGE 248**

PRINTED:

*indutum indutum* Faldermann, 1837: 276 E: AB AR*pulchrum* Pic, 1908i: 58*indutum nigrosuturatum* Reitter, 1897b: 236 E: AR*griseipenne* Breuning, 1943b: 92

MUST BE:

*indutum* Faldermann, 1837: 276 E: AB AR*pulchrum* Pic, 1908i: 58

...

*nigrosuturatum* Reitter, 1897b: 236 E: AR*griseipenne* Breuning, 1943b: 92

NOTE:

Both taxa can not be regarded as subspecies, because represent two marginal forms in a long line of Alpine vicariant species along Sevan Ridge with several species in between (*D. semilucens*, *D. cineriferum*). Dark *D. nigrosuturatum* Reitter, 1897b is the most north-western one — distributed northwards Tzovagiuh at the northern most part of Sevan Lake. Light *D. indutum* Faldermann, 1837 is the most south-eastern one — distributed near Goris and in Karabakh.

**120. PAGE 252**

PRINTED:

*sareptanum kubanicum* Plavilstshikov, 1934d: 120 E: ST

MUST BE (SEE NOTE 5 TO PAGES 44–45):

*sareptanum euxinum* Suvorov, 1915 E: ST UK*kubanicum* Plavilstshikov, 1934d: 120**121. PAGE 255**

PRINTED:

*cephalotes* Jakovlev, 1889: 252 A: KZ

MUST BE:

*cephalotes* Jakovlev, 1889: 252 (*Compsodorcadion*) A: KZ**122. PAGE 264**

PRINTED:

*Ibidimorphum* Blessig, 1872: 191 type species *Ibidimorphum octopustulatum* Motschulsky, 1860

MUST BE:

*Ibidimorphum* Motschulsky 1860:152 type species *Ibidimorphum octopustulatum* Motschulsky, 1860**123. PAGE 267**

PRINTED:

*clarus clarus* Pascoe, 1859: 44 A: ANH FE FUJ GUI HEB HEN HUB HUN JA JIA JIX NC SC SCH SHN TAI ZHE

MUST BE:

*clarus* Pascoe, 1859: 44 A: ANH FE FUJ GUI HEB HEN HUB HUN JA JIA JIX NC SC SCH SHN TAI ZHE

NOTE:

«*clarus clarus*» is a rudiment of early version with «*clarus subobliteratus*».

**124. PAGE 267**

PRINTED:

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

MUST BE:

*textor* Linnaeus, 1758: 392 (*Cerambyx*) E: AB AL AR AU BE BH BU BY CR CT CZ DE EN FI FR GB GE GG GR HU IR IT LA LT LU MC MD NL NR NT PL RO SK SL SP ST SV SZ UK YU A: ES FE HEB HEI JA JIL KZ MG NC NMO SC SHN TAI WS XIN**125. PAGE 268**

PRINTED:

*asper asper* Sulzer, 1776: 44 (*Cerambyx*) E: AL CR FR GR IT SP SZ YU*ganglbaueri* Reitter, 1894b: 44

MUST BE:

*asper asper* Sulzer, 1776: 44 (*Cerambyx*) E: AL CR FR GR IT SP SZ YU*asper ganglbaueri* Reitter, 1894b: 44 E: BH CR YU

NOTE:

For the distinguishing characters and distribution see Mikšić [1971], Mikšić & Korpić [1985].

**126. PAGE 296–297**

PRINTED:

*euphorbiae* Germar, 1813: 131 (*Saperda*) E: AR AU BU CT CZ HU IT MD RO SK ST UK A: KZ WS*histrionis* Pic, 1917a: 11*imitans* G. Müller, 1948: 76*intermedia* Breuning, 1947c: 59 [HN]

*intermissa* Breuning, 1962f: 212 [RN]  
*moravica* Kratochvíl, 1989: 1

MUST BE:

*euphorbiae* Germar, 1813: 131 (*Saperda*) E: AR AU BU CT  
 CZ HU IT MD RO SK ST UK A: KZ WS  
*imitans* G. Müller, 1948: 76  
*intermedia* Breuning, 1947c: 59 [HN]  
*intermissa* Breuning, 1962f: 212 [RN]  
 and

*histrionis* Pic, 1917a: 11 E: AU CZ HU MD RO SK UK  
*moravica* Kratochvíl, 1989: 1

NOTE:

The incorporation of *Oberea euphorbiaea histrionis* Pic, 1917 into *Oberea euphorbiaea* is not acceptable, and was not argued by Sama [2010a] — the reference to the position of *m. histrionis* by Breuning [1962] was not enough.

### 127. PAGE 299

PRINTED:

*nigriceps* A. White, 1844: 425 (*Saperda*) A: HAI HKG **ORR**  
*binhana* Pic, 1923b: 12  
*sylvia* Pascoe, 1858: 261

MUST BE:

*nigriceps* A. White, 1844: 425 (*Saperda*) A: HAI HKG **ORR**  
*binhana* Pic, 1923b: 12  
*nigromaculicollis* Breuning, 1960b: 35 (“Chine: prov. Ngan-hwei”)  
*sylvia* Pascoe, 1858: 261

### 128. PAGE 299

PRINTED:

*notata* Pic, 1936a: 24 A: GUA JIA SCH ZHE

MUST BE:

*notata* Pic, 1936a: 24 A: GUA JIA SCH ZHE  
*kwangtungensis* Breuning, 1960b: 37 (“Chine: prov. Kwang-Tung Lien-ping”)  
*rufoantennata* Breuning, 1960b: 37 (“Chine: prov. Cheking, Kiukiang”)

### 129. PAGE 300

PRINTED:

*walkeri* Gahan, 1894d: 487 A: FUJ GUA GUI GUX HAI  
 HEN HKG JIX SCH YUN ZHE **ORR**  
*atroanalis* Fairmaire, 1895: 189  
*bicoloritarsis* Pic, 1923b: 11  
*changi* Gressitt, 1942c: 5  
*robustior* Pic, 1923b: 12

MUST BE:

*walkeri* Gahan, 1894d: 487 A: FUJ GUA GUI GUX HAI  
 HEN HKG JIX SCH **SD** YUN ZHE **ORR**  
*atroanalis* Fairmaire, 1895: 189  
*atrosternalis* Breuning, 1960b: 38 (“Chine: prov. Kwang-Tung, Gao-Tung”)  
*bicoloritarsis* Pic, 1923b: 11  
*changi* Gressitt, 1942c: 5  
*nigrobasicollis* Breuning, 1960b: 38 (“Chine: prov. Kwang-Tung, Lien Distr.”)  
*robustior* Pic, 1923b: 12  
*sikkimensis* Breuning, 1960b: 38 (“Sikkim, Darjeeling”)

### 130. PAGE 303

PRINTED:

*circumdata circumdata* Kraatz, 1882c: 337 A: AF KI KZ UZ TD  
*parterufipenis* Breuning, 1967a: 2 (*Pseudomallosia*)  
*sellata* Ganglbauer, 1884: 567  
*circumdata pilosicollis* Holzschuh, 1981: 107 A: KZ UZ

MUST BE

*circumdata* Kraatz, 1882c: 337 A: AF KI KZ UZ TD  
*parterufipenis* Breuning, 1967a: 2 (*Pseudomallosia*)  
*sellata* Ganglbauer, 1884: 567  
*pilosicollis* Holzschuh, 1981: 107 A: KZ UZ

NOTE:

*Ph. pilosicollis* Holzschuh, 1981 was described as a subspecies of *Ph. circumdata*, but is in fact another species with totally different shape and punctuation of prothorax, elytral punctuation, body pubescence, shape of apical abdominal segments and many other characters.

### 131. PAGE 303

PRINTED:

*armeniaca armeniaca* Frivaldszky, 1878b: 10 [= 1878a: 318]  
 E: AB AR GG A: IS SY TR  
*armeniaca testaceovittata* Pic, 1934c: 18 (*Musaria*) E: AB A: IN  
*iranica* Villiers, 1960b: 99  
*natali* Lobanov, 1994a: 105

MUST BE (SEE NOTE 10 TO THE PAGE 51):

*armeniaca* Frivaldszky, 1878b: 10 [= 1878a: 318] E: AB AR  
 GG A: IS SY TR  
 and

*testaceovittata testaceovittata* Pic, 1934c: 18 (*Musaria*) A: IN  
*iranica* Villiers, 1960b: 99  
*testaceovittata natali* Lobanov, 1994a: 105 E: AB

### 132. PAGE 304

PRINTED:

*pretiosa* Faldermann, 1837: 298 E: AB AR GG A: IN IQ SY TR  
*ninives* Sama, 1994b: 33  
*nigroapicalis* Breuning, 1944: 16

MUST BE:

*pretiosa nigroapicalis* Breuning, 1944: 16 A: IQ  
*ninives* Sama, 1994b: 33  
*pretiosa pretiosa* Faldermann, 1837: 298 E: AB AR GG A:  
 IN SY TR

NOTE:

For the characters and area of *Phytoecia (Helladia) nigroapicalis* Breuning, 1944 see Sama [1994b].

### 133. PAGE 306

PRINTED:

*annulifera* Pic, 1900q: 67

MUST BE (SEE NOTE 105 TO THE PAGES 823 AND 836):

*annulifera* T.Pic, 1900b: 67

### 134. PAGE 307

PRINTED:

*icterica* Schaller, 1783: 292 (*Cerambyx*) E: AU BH BU CR  
 CZ FR GE HU IT MC MD PL PT RO SK SL SP ST SZ  
 TR UK YU A: KZ WS  
*ephippium* Fabricius, 1792b: 317 (*Saperda*)  
*ragusana* Küster, 1844: 55 (*Oberea*) [DA]

MUST BE (SEE NOTE 13 TO THE PAGE 56):

*icterica* Schaller, 1783: 292 (*Cerambyx*) E: AU BH BU CR  
 CZ FR GE HU IT MC MD PL PT RO SK SL SP ST SZ  
 TR UK YU A: KZ WS  
*ephippium* Fabricius, 1792b: 317 (*Saperda*)  
*ragusana* Küster, 1844: 55 (*Oberea*) [DA]  
*subannulipes* Pic, 1915: 11

### 135. PAGE 308

PRINTED:

*annulata annulata* Hampe, 1852b: 315 (*Phytoecia*) E: AB A:  
 IN TR

- angorensis* Pic, 1952a: 2  
*wawerkana* Reitter, 1905b: 239
- MUST BE  
*annulata annulata* Hampe, 1852b: 315 (*Phytoecia*) E: AB A:  
 IN TR  
*annulata wawerkana* Reitter, 1905b: 239 A: TR  
*angorensis* Pic, 1952a: 2
- NOTE:  
 See Rejzek & Hoskovec [1999], Özdikmen & Turgut [2010].
- 136. PAGE 329–330**
- PRINTED:
- genus *Saperda* Fabricius, 1775: 184** type species *Cerambyx carcharias* Linnaeus, 1758  
*Amilia* Mulsant, 1862: 376 type species *Saperda phoca* Frölich, 1793 (= *Saperda similis* Laicharting, 1784)  
*Anaerea* Mulsant, 1839: 184 type species *Cerambyx carcharias* Linnaeus, 1758  
*Argalia* Mulsant, 1862: 381 [HN] type species *Saperda tremula* Fabricius, 1775 (= *Leptura octopunctata* Scopoli, 1772)  
*Compsidia* Mulsant, 1839: 182 type species *Cerambyx populneus* Linnaeus, 1758  
*Lopezcolonia* Alonso-Zarazaga, 1998: 131 [RN] type species *Saperda tremula* Fabricius, 1775 (= *Leptura octopunctata* Scopoli, 1772)  
*alberti* Plavilstshikov, 1915b: 80 [RN] A: ES FE GUA HEB JA JIL KZ MG NC SC TAI WS  
*decempunctata* Gebler, 1830: 186 [HN]  
*balsamifera* Motschulsky, 1860b: 151 (*Compsidia*) A: ES FE JA MG NC QIN NMO SC XIN XIZ  
*innotatipennis* Pic, 1910a: 2  
*bacillicornis* Pesarini & Sabbadini, 1997: 116 A: GAN QIN  
*bilineatocollis* Pic, 1924a: 19 A: FE GAN HEB HEN HUB JIA QIN SCH SHA SHG  
*carcharias* Linnaeus, 1758: 394 (*Cerambyx*) E: AB AL AR AU BE BH BU BY CR CT CZ DE EN FI FR GB GE GG GR HU IR IT LA LT LU MC MD NL NR NT PL RO SK SL SP ST SV SZ TR UK YU A: ES FE GAN GUI HEI HUB HUN JIA JIL KZ MG NC SCH SHA TR WS XIN  
*griseocens* Mulsant, 1839: 184  
*villosa* Gmelin, 1790: 1837 (*Cerambyx*)  
*jansoni* Z. Wang, 2003: 382, 397 A: JIL  
*interrupta* Gebler, 1825: 52 A: ES FE FUJ HEN JA JIL NC SC WS  
*laterimaculata* Motschulsky, 1860b: 151  
*internescalaris* Pic, 1934g: 36 A: SCH  
*kojimai* Makihara & Nakamura, 1985: 18 A: TAI  
*maculosa* Ménétriés, 1832: 226 E: AB A: IN  
*nigra* Gressitt, 1951a: 552 A: SHA  
*octomaculata* Blessig, 1873: 221 A: ES FE JA MG SC SHN  
*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  
*magnini* Dayrem, 1928: 77  
*tiliae* Schrank, 1798: 667  
*tremula* Fabricius, 1775: 186  
*ohbayashii* Podani, 1963c: 62 [RN] A: JA  
*breuningii* K. Ohbayashi, 1957: 14 [HN]  
*pallidipennis* Gressitt, 1951a: 553 A: SHA  
*perforata* Pallas, 1773: 723 (*Cerambyx*) E: AB AL AR AU BH BU BY CR CT CZ EN FI FR GE GG GR HU IT LA LT MD NR NT PL RO SK SP ST SV SZ TR UK N: AG A: ES FE IN KZ MG NE TR WS XIN  
*albella* Reitter, 1913d: 665  
*algerica* Pic, 1903a: 8  
*decempunctata* Goeze, 1777: 506 (*Leptura*)  
*duodecimpunctata* Brahm, 1790: 176 (*Leptura*)  
*mesmini* Pic, 1910c: 13  
*pallidipes* Pic, 1904b: 9  
*rudolphi* Cederhjelms, 1798: 92  
*seydlii* Frölich, 1793: 135  
*populnea* Linnaeus, 1758: 394 (*Cerambyx*) E: AB AL AR AU BE BH BU BY CT CZ DE EN FI FR GB GE GG GR HU IR IT LA LT LU MC MD NL NR NT PL PT RO SK SL SP ST SV SZ UK YU A: ANH ES FE FUJ GAN GUA HEB HEI HEN HUB IN JIA JIL KZ LIA MG NIN NMO SC SHA SHN SHX TR WS XIN NAR  
*betulina* Geoffroy, 1785: 78  
*decempunctata* DeGeer, 1775: 78 (*Cerambyx*)  
*populi* Duméril, 1860: 607  
*salicis* Zetterstedt, 1818: 258  
*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  
*gallica* Pic, 1918d: 5  
*quercus ocellata* Abeille de Perrin, 1895a: ccxxx A: IS JO SY TR  
*quercus quercus* Charpentier, 1825: 224 E: BH BU GR YU  
*scalaris hieroglyphica* Pallas, 1773: 723 (*Cerambyx*) E: CT NT ST A: ES FE HEI JIL KZ LIA MG NC SHN WS XIN  
*varia* Gmelin, 1790: 1875 (*Leptura*)  
*variegata* Goeze, 1777: 506 (*Leptura*)  
*scalaris scalaris* Linnaeus, 1758: 394 (*Cerambyx*) E: AB AL AR AU BE BH BU BY CR CT CZ DE EN FI FR GB GE GG GR HU IR IT LA LT LU MD NE NL NR NT PL RO SK SP ST SV SZ TR UK YU N: AG A: KZ TR  
*algeriensis* Breuning, 1952: 176  
*estellae* Mulsant, 1839: 188  
*fenestrata* Reineck, 1919: 72  
*xantha* Demelt, 1960: 182  
*similis* Laicharting, 1784: 31 E: AL AU BE BH BU BY CR CT CZ EN FI FR GE HU IT MC NR NT PL RO SK SL SP ST SV SZ UK YU A: ES FE KI KZ MG TD UZ WS  
*albopubescentis* Pic, 1925d: 11  
*phoca* Frölich, G. F. 1793: 139  
*simulans* Gahan, 1888b: 64 A: HUN JIA JIL SCH  
*subobliterata* Pic, 1910c: 13 A: FE HEI JA JIL SC  
*mandschukuoensis* Breuning, 1943b: 104  
*harbinensis* Chou, Chao & Chiang, 1983: 66 [RN]  
*subscalaris* Breuning, 1952: 179 A: YUN  
*tetrastigma* Bates, 1879b: 466 A: JA SC TAI  
*yezoana* Matshushita, 1933: 402 (*Cagosima*)  
*viridipennis* Gressitt, 1951a: 554 A: SHA
- MUST BE:  
**genus *Saperda* Fabricius, 1775: 184** type species *Cerambyx carcharias* Linnaeus, 1758  
**subgenus *Compsidia* Mulsant, 1839: 182** type species *Cerambyx populneus* Linnaeus, 1758  
*balsamifera* Motschulsky, 1860b: 151 (*Compsidia*) A: ES FE JA MG NC QIN NMO SC XIN XIZ  
*innotatipennis* Pic, 1910a: 2  
*bacillicornis* Pesarini & Sabbadini, 1997: 116 A: GAN QIN  
*bilineatocollis* Pic, 1924a: 19 A: FE GAN HEB HEN HUB JIA QIN SCH SHA SHG  
*nigra* Gressitt, 1951a: 552 A: SHA  
*populnea* Linnaeus, 1758: 394 (*Cerambyx*) E: AB AL AR AU BE BH BU BY CR CT CZ DE EN FI FR GB GE GG GR HU IR IT LA LT LU MC MD NL NR NT PL PT RO SK SL SP ST SV SZ UK YU A: ANH ES FE FUJ GAN GUA

- HEB HEI HEN HUB IN JIA JIL KZ LIA MG NIN NMO  
SC SHA SHN SHX TR WS XIN **NAR**  
*betulina* Geoffroy, 1785: 78  
*decempunctata* DeGeer, 1775: 78 (*Cerambyx*)  
*populi* Duméril, 1860: 607  
*salicis* Zetterstedt, 1818: 258  
*quercus ocellata* Abeille de Perrin, 1895a: ccxxix A: IS JO  
SY TR  
*quercus quercus* Charpentier, 1825: 224 E: BH BU GR YU  
**subgenus** *Lopezcolonia* Alonso-Zarazaga, 1998: 131 [RN]  
type species *Saperda tremula* Fabricius, 1775 (= *Leptura*  
*octopunctata* Scopoli, 1772)  
*Argalia* Mulsant, 1862: 381 [HN] type species *Saperda*  
*tremula* Fabricius, 1775 (= *Leptura octopunctata* Scopoli,  
1772)  
*alberti* Plavilstshikov, 1915b: 80 [RN] A: ES FE GUA HEB  
JA JIL KZ MG NC SC TAI WS  
*decempunctata* Gebler, 1830: 186 [HN]  
*internescularis* Pic, 1934g: 36 A: SCH  
*interrupta* Gebler, 1825: 52 A: ES FE FUJ HEN JA JIL NC  
SC WS  
*laterimaculata* Motschulsky, 1860b: 151  
*kojimai* Makihara & Nakamura, 1985: 18 A: TAI  
*maculosa* Ménériés, 1832: 226 E: AB A: IN  
*octomaculata* Blessig, 1873: 221 A: ES FE JA MG SC SHN  
*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  
*magnini* Dayrem, 1928: 77  
*tiliae* Schrank, 1798: 667  
*tremula* Fabricius, 1775: 186  
*ohbayashii* Podani, 1963c: 62 [RN] A: JA  
*breuningi* K. Ohbayashi, 1957: 14 [HN]  
*pallidipennis* Gressitt, 1951a: 553 A: SHA  
*perforata* Pallas, 1773: 723 (*Cerambyx*) E: AB AL AR  
AU BH BU BY CR CT CZ EN FI FR GE GG GR HU IT  
LA LT MD NR NT PL RO SK SP ST SV SZ TR UK N:  
AG A: ES FE IN KZ MG NE TR WS XIN  
*albella* Reitter, 1913d: 665  
*algerica* Pic, 1903a: 8  
*decempunctata* Goeze, 1777: 506 (*Leptura*)  
*duodecimpunctata* Brahm, 1790: 176 (*Leptura*)  
*mesmini* Pic, 1910c: 13  
*pallidipes* Pic, 1904b: 9  
*rudolphi* Cederhjelm, 1798: 92  
*seydlii* Frölich, 1793: 135  
*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  
*gallica* Pic, 1918d: 5  
*scalaris hieroglyphica* Pallas, 1773: 723 (*Cerambyx*) E: CT  
NT ST A: ES FE HEI JIL KZ LIA MG NC SHN WS XIN  
*varia* Gmelin, 1790: 1875 (*Leptura*)  
*variegata* Goeze, 1777: 506 (*Leptura*)  
*scalaris scalaris* Linnaeus, 1758: 394 (*Cerambyx*) E: AB AL  
AR AU BE BH BU BY CR CT CZ DE EN FI FR GB GE  
GG GR HU IR IT LA LT LU MD NE NL NR NT PL RO  
SK SP ST SV SZ TR UK YU N: AG A: KZ TR  
*algeriensis* Breuning, 1952: 176  
*estellae* Mulsant, 1839: 188  
*fenestrata* Reineck, 1919: 72  
*xantha* Demelt, 1960: 182  
*simulans* Gahan, 1888b: 64 A: HUN JIA JIL SCH  
*subobliterata* Pic, 1910c: 13 A: FE HEI JA JIL SC  
*mandschukuoensis* Breuning, 1943b: 104  
*harbinensis* Chou, Chao & Chiang, 1983: 66 [RN]  
*subscalaris* Breuning, 1952: 179 A: YUN  
*tetrastigma* Bates, 1879b: 466 A: JA SC TAI  
*yezoana* Matshushita, 1933: 402 (*Cagosima*)  
*viridipennis* Gressitt, 1951a: 554 A: SHA  
**subgenus** *Saperda* Fabricius, 1775: 184 type species *Ceram-*  
*byx carcharias* Linnaeus, 1758  
*Amilia* Mulsant, 1862: 376 type species *Saperda phoca*  
Frölich, 1793 (= *Saperda similis* Laicharting, 1784)  
*Anaerea* Mulsant, 1839: 184 type species *Cerambyx*  
*carcharias* Linnaeus, 1758  
*carcharias* Linnaeus, 1758: 394 (*Cerambyx*) E: AB AL AR  
AU BE BH BU BY CR CT CZ DE EN FI FR GB GE GG  
GR HU IR IT LA LT LU MC MD NL NR NT PL RO SK  
SL SP ST SV SZ TR UK YU A: ES FE GAN GUI HEI  
HUB HUN JIA JIL KZ MG NC SCH SHA TR WS XIN  
*grisescens* Mulsant, 1839: 184  
*villosa* Gmelin, 1790: 1837 (*Cerambyx*)  
*jansonis* Z. Wang, 2003: 382, 397 A: JIL  
*similis* Laicharting, 1784: 31 E: AL AU BE BH BU BY CR  
CT CZ EN FI FR GE HU IT MC NR NT PL RO SK SL  
SP ST SV SZ UK YU A: ES FE KI KZ MG TD UZ WS  
*albopubescentes* Pic, 1925d: 11  
*phoca* Frölich, G. F. 1793: 139
- 137. PAGE 328**  
PRINTED:  
*sulphurata* Gebler, 1825: 52 (*Saperda*) E: CT A: ES FE HEB  
HEN HUB JA JIL KZ MG NC SC SCH SHA SHN SHX  
TAI WS  
*galathea* J. Thomson, 1865a: 566 (*Glenea*)  
*nigrocincta* Pic, 1915e: 10  
*semivittata* Pic, 1915e: 10  
*vitiphaga* Holzschuh, 2003: 237 A: SHA  
*yuasai* Gressitt, 1935b: 176 (*Praolia*) A: JA  
MUST BE:  
*sulphurata* Gebler, 1825: 52 (*Saperda*) E: CT A: ES FE HEB  
HEN HUB JA JIL KZ MG NC SC SCH SHA SHN SHX  
TAI WS  
*galathea* J. Thomson, 1865a: 566 (*Glenea*)  
*nigrocincta* Pic, 1915e: 10  
*semivittata* Pic, 1915e: 10  
*yuasai* Gressitt, 1935b: 176 (*Praolia*)  
*vitiphaga* Holzschuh, 2003: 237 A: SHA  
NOTE:  
According to N. Ohbayashi [personal message, 2010]  
*Menesia sulphurata* (Gebler, 1825) = *Praolia yuasai* Gressitt,  
1935b. The synonyms were published [Hayashi, 1974b].
- 138. PAGE 329–333**  
PRINTED:  
*gilvipes* Faldermann, 1837: 290 (*Anaetia*) E: AB AR GG ST  
UK A: IN TM  
and  
*praeustus praeustus* Linnaeus, 1758: 399 (*Leptura*) E: AB  
AL AR AU BE BH BU BY CR CT CZ DE EN FI FR GB  
GE GG GR HU IR IT LA LS LT LU MC MD NL NR NT  
PL PT RO SK SL SL SP ST SV SZ TR UK YU A: ES KZ  
MG SY TR WS  
*anatolicus* Özdikmen & Turgut, 2008e: 627  
*angorensis* Pic, 1918d: 11  
*inapicalis* Pic, 1891b: 37  
*mesmini* Pic, 1928c: 6  
*muehlfeldi* Mulsant, 1862: 348 (*Polyopsia*)  
*niger* Kraatz, 1859: 57  
*pilosus* Geoffroy, 1785: 78 (*Leptura*)

*ustulatus* Hagenbach, 1822: 11 (*Saperda*)  
*vicinus* Pic, 1928c: 6

MUST BE:

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

*gilvipes niger* Kraatz, 1859: 57 E: IT FR

*muehlfeldi* Mulsant, 1862: 348 (*Polyopsia*)

and

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

*anatolicus* Özdikmen & Turgut, 2008e: 627

*angorensis* Pic, 1918d: 11

*inapicalis* Pic, 1891b: 37

*mesmini* Pic, 1928c: 6

*pilosus* Geoffroy, 1785: 78 (*Leptura*)

*ustulatus* Hagenbach, 1822: 11 (*Saperda*)

*vicinus* Pic, 1928c: 6

### 139. PAGE 730

One publication is referred as two different in different years.

PRINTED:

Hammarström E. R. 1892: Bidrag till kännedom of sydvestra Sibiriens insektfauna. Förteckning öfver i Minusinska kretsen och angränsande delar af Mongoliet af K. J. Ehrenberg och R. E. Hammarström sommaren 1885 insamlade Cerambycider. *Öfversigt af Finska Vetenskaps-Societetens Förhandlingar* 34 [1891–1892]: 185–195.

Hammarström R. 1893: Bidrag till kännedom af sydvestra Sibiriens insektfauna. *Öfversigt af Finska Vetenskap - Societetens Förhandlingar* 34: 185–195.

No taxons in the catalogue are referred to Hammarström [1893].

### 140.

MISSING REFERENCE:

Hayashi M. 1982: The Cerambycidae of Japan (Col.) (13). *The Entomological Review of Japan* 37(2): 141–152. for the names:

*limbaticollis stephani* Hayashi, 1982: 152 [RN] A: JA (p. 130)

*makiharai* Hayashi, 1982: 151 (*Euchlanis*) [RN] A: TAI (p. 205)

*aurica sakaii* Hayashi, 1982: 149 A: JA (p. 215)

*yagii* Hayashi, 1982: 147 A: JA (p. 216)

### 141. PAGE 730

PRINTED:

Krynicky J. 1832: Enumeratio Coleopterorum Rossiae meridionalis et praecipue in Universitatis Caesareae Charkoviensis circulo obvenientium, quae annorum 1827–1831 spatio observavit. *Bulletin de la Société Impériale des Naturalistes de Moscou* 5: 65–179, pls II–III.

Krynicky J. 1834: Enumeratio Coleopterorum Rossiae meridionalis et praecipue in Universitatis Caesareae Charkoviensis circulo obvenientium, quae annorum 1827–1831 spatio observavit. *Bulletin de la Société Impériale des Naturalistes de Moscou* 7: 166–173.

MUST BE:

Krynicky J. [I.], 1832: Enumeratio Coleopterorum Rossiae meridionalis et praecipue in Universitatis Caesareae Charkoviensis circulo obvenientium, quae annorum 1827–1831 spatio observavit. — *Bulletin de la Société Impériale*

*des Naturalistes de Moscou*, 5: [+3pages] 68–179, pls II–III.

[Krynicky J. I.] 1834 [no author's name in the publication]: Addenda et nonnulla synonyma Rossiae meridionalis Coleopterorum. (vide Bulletin. Vol. v. p. 69). — *Bulletin de la Société Impériale des Naturalistes de Moscou*, 7: 166–173.

### 142. PAGE 734

PRINTED:

Hayashi M. & Villiers A. 1985b: Revision of the Asian Lepturinae (Coleoptera: Cerambycidae) With special reference to the type specimens' inspection. Part II. *Bulletin of Osaka Jonan Women's Junior College* 22: 1–20.

MUST BE:

Hayashi M. & Villiers A. 1987: Revision of the Asian Lepturinae (Coleoptera: Cerambycidae) With special reference to the type specimens' inspection. Part II. *Bulletin of Osaka Jonan Women's Junior College* 22: 1–20.

### 143. PAGE 771

PRINTED:

Lameere A. 1912a: Révision des prionides. Vingt-et-unième mémoire: Anacolines. Vingt-deuxième mémoire. Addenda et corrigenda. *Mémoires de la Société Entomologique de Belgique* 12: 1–188.

MUST BE:

Lameere A. 1912a: Révision des prionides. Vingt-et-unième mémoire: Anacolines. Vingt-deuxième mémoire. Addenda et corrigenda. *Mémoires de la Société Entomologique de Belgique* 21: 1–188.

### 144. PAGE 772

PRINTED:

Lazarev M.A. 2009: Armenian Dorcadion (Coleoptera: Cerambycidae). *Studies and Reports of District Museum Prague-East Taxonomic Series* 5: 197–220.

MUST BE:

Lazarev M.A. 2008: Zametki po spornym voprosam sistematiki i rasprostraneniya zhukov-usachey (Coleoptera, Cerambycidae) Rossii i sopredelnyh stran. Pp. 129–136. In: *Aktualnye problemy prioritnyh napravleniy razvitiya estestvennyh nauk. Sbornik statey*. Moskva, Izdatelstvo «Prometej» MPGU: 220ñ.

Lazarev M.A. 2009: Armenian Dorcadion (Coleoptera: Cerambycidae) of “cinerarium-group”. *Studies and Reports of District Museum Prague-East Taxonomic Series* 5: 197–220.

### 145. PAGE 823

PRINTED:

Pic M. 1898v: Description d'une variété nouvelle de Phytoecia (Col.). *Bulletin de la Société Entomologique de France* 1898: 334–335.

MUST BE:

Pic M. 1898v: Diagnose d'une variété nouvelle de Phytoecia (Col.). *Bulletin de la Société Entomologique de France* 1898: 334–335.

### 146. PAGE 823 AND 836

One publication is referred as two different with different authors:

PRINTED:

Pic M. 1900q: Diagnosen verschiedener Phytoecia aus dem Orient. *Entomologische Nachrichten* 26: 67–68.

and

Pic T. 1900b: Diagnosen verschiedener Phytoecia aus dem Orient. *Entomologische Nachrichten* 26: 67–68.

The second case is correct.

**147. PAGE 833**

PRINTED:

Pic M. 1932g: Lepturinen-Studien (Col., Cerambycidae). I. *Éasopsis Èeskoslovenské Spoleènosti Entomologické* **29**: 87–88.

Such publication does not exist, and no name in the catalog is dated as «Pic, 1932g»

It is modified name of Plavilstshikov's publication, which is absent in the Catalog. The exact reference is:

Plavilstshikov N.N. 1932: Lepturinen-Studien (Col., Cerambycidae). I. *Éasopsis Èeskoslovenské Spoleènosti Entomologické* **29**: 87–88, 174–175.

**148. PAGE 833**

One publication is referred as two different in different years:

PRINTED:

Pic M. 1933i: Sur Evodinus interrogationis L. (1). Pp. 21–32. *Matériaux pour servir à l'étude des longicornes. 11ème cahier*. Saint-Amand (Cher): Imprimerie Bussière, 16 pp.

and

Pic M. 1934f: Sur Evodinus interrogationis L. (I). Pp. 21–32. *Matériaux pour servir à l'étude des longicornes. 11ème cahier, 2me partie*. Saint-Amand (Cher): Imprimerie Bussière, 17–32 pp.

The correct is the second one! So, all references to Pic, 1933i are connected with Pic, 1934f

**149. PAGE 837**

PRINTED:

Plavilstshikov N.N. 1932a: Cerambycidae II. Cerambycinae: Cerambycini II. *Bestimmungs-Tabellen der europäischer Coleopteren. Heft 102*. Troppau: Edmund Reiter's Nachfolger Emmerich Reitter, 145 pp.

No taxons from that publication are in the Catalog!

MUST BE:

Plavilstshikov N.N. 1932a: Lepturinen-Studien (Col., Cerambycidae). I. *Éasopsis Èeskoslovenské Spoleènosti Entomologické* **29**: 87–88, 174–175.

**150. PAGE 875**

PRINTED:

Tournier H. 1872: Catalogue des longicornes récoltés par M. Théophile Deyrolle, en Imerétie, Mingrèlie et Georgie, et description des espèces nouvelles. *Revue et Magasin de Zoologie* (2) **23**: 257–261, 276–292, 338–349.

MUST BE:

Tournier H. 1872: Catalogue des longicornes récoltés par M. Théophile Deyrolle, en Imerétie, Mingrèlie et Georgie, et description des espèces nouvelles. *Revue et Magasin de Zoologie Pure et Appliquée* (2) **23**: 257–261, 276–292, 338–349.

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Kraatz G. 1876 [Fußnote, S.318]. In Heyden L. 1876. Die *Cortodera-* (Muls.) und *Grammoptera-* (Serv.) Arten // *Deutsche Entomologische Zeitschrift*. Bd.20. S.317–320.

Lazarev M.A. 2008. Zametki po spornym voprosam sistematiki i rasprostraneniya zhukov-usachey (Coleoptera, Cerambycidae) Rossii i sopredelnyh stran. P.129–136. // *Aktualnye problemy prioretitnyh napravleniy razvitiya estestvennyh nauk. Sbornik statey*. Moskva. Izdatelstvo «Prometey» MPGU. 220 p. [In Russian]

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