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

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**Key words:** Cerambycidae, taxonomy, Palaearctic Region, new taxa, new combinations, new records.

**Abstract:** 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 spellings of several names and so on are fixed. Sometimes unavailable names were published as available. Missing names, geographical data and references are added. *Distenia japonica* Bates, 1873 is accepted as an island species. *Lobarthron balassogloii brevispinum* (Jakovlev, 1885a) is accepted as a north subspecies distributed in Uzbekistan, Kirgizia and Kazakhstan. *Dinoptera concolor* Heyden & Faust, 1888 is accepted as a species from Black Sea Coast of Abkhazia and Turkey. *Anoplodera rufipes astrabadensis* Pic, 1900s is accepted for North Iran and Talysh area of Azerbaijan; *A. r. ventralis* Heyden, 1886a is accepted for Russia, Kazakhstan, Caucasus and Turkey. *A. r. krueperi* (Ganglbauer, 1882) is supposed to be valid for Greece. *Stictoleptura rufa excelsa* (A. Costa, 1863) is accepted for Italy. *S. r. nigropicta* (Fairmaire, 1866b) – for West Anatolia; *S. r. attaliensis* (K. Daniel & J. Daniel, 1891) – for South Turkey; *S. r. dimidiata* (K. Daniel & J. Daniel, 1891) – for most part of Anatolia and Iraq; *S. r. rubromarginata* (Plavilstshikov, 1932) – for Iran; *S. r. realis* **ssp. n.** is described from Caucasus with Transcaucasia and neighbor regions of Turkey. *Japanocorus* **gen. nov.** (type species *Toxotus caeruleipennis* Bates, 1873) is described. *Stenocorus validicornis mediocris* **ssp. n.** is described from Uzbekistan, Kirgizia and Kazakhstan and *S. v. karatauensis* **ssp. n.** is described from South Kazakhstan. *Cortodera differens magdae* **ssp. n.** is described from Bulgaria. *Alosterna tabacicolor tenebris* **ssp. n.** from Ussuri Land of Russia, Korea and NE China and *A. t. sachalinensis* **ssp. n.** from North Sakhalin are described. *S. scutellata miroshnikovii*, **ssp. n.** is described from Talysh area of Azerbaijan and North Iran. *Semiangusta ambrusi* **sp. n.** is described from Esfahan (Iran). *Tetrops gilvipes niger* Kraatz, 1859 is accepted for Italy and France, as well as *T. praeustus angorensis* Pic, 1918d and *T. p. anatolicus* Özdikmen & Turgut, 2008e for Turkey. *T. starkii aquilus* **ssp. n.** is described from Russian north-west Caucasus. *Drymochares cavazzutii* Sama & Rapuzzi, 1993 is accepted as a species from Georgia, Armenia and Turkey with a western subspecies *Drymochares cavazzutii ivani* Sama & Rapuzzi, 1993. New synonyms are proposed: *Grammoptera ingrca* var. *diversipes* Pic, 1929b = *Alosterna perpera* Danilevsky, 1988c, **syn. nov.**, so the valid name of the species is: *Alosterna diversipes* (Pic, 1929b).

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Sixth part of additions and corrections to the Cerambycidae Catalogue (Löbl & A. Smetana, 2010) continues five parts published before (Danilevsky, 2010, 2011, 2012a, 2012b, 2012c). Next parts are being prepared now for publication. All parts include more than 1000 corrections, which are all shown in <http://www.cerambycidae.net/catalog.html> together with acceptable corrections published by A. I. Miroshnikov (2011a, 2011b, 2011c, 2011d), I. Löbl & A. Smetana (2011), D.G. Kasatkin & A. I. Miroshnikov (2011), H. Özdikmen (2011). The WEB information is updated each two months.

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

Abbreviations of collections:

AM – collection of Alexander Miroshnikov (Krasnodar)

MD – author's collection (Moscow)

MK – collection of Mark Kalashian (Erevan)

ZIN – Zoological Institute (Sankt-Petersburg)

ZMM – Zoological Museum of Moscow University

### **1. page 85**

MISSING TAXON (Disteniini):

**genus *Clytomelegena* Pic, 1928: 11 type species *Clytomelegena postaurata* Pic, 1928**

*Noeconia* Murzin, 1988: 161 type-species *Noeconia kabakovi* Murzin, 1988

*kabakovi* Murzin, 1988: 162 (*Noeconia*) A: GUA **ORR**

NOTE:

See: Lin & Murzin, 2012.

### **2. page 85**

PRINTED:

*gracilis gracilis* Blessig, 1872: 168 (*Apheles*) A: ANH FE HEI HUB JA JIL JIX LIA NC SC ZHE

*japonica* Bates, 1873: 155

*gracilis yakushimana* Yokoyama, 1966: 54 A: JA (Yaku-shima)

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MUST BE:

gracilis Blessig, 1872: 168 (*Apheles*) A: ANH FE HEI HUB JIL JIX  
LIA NC SC ZHE

japonica japonica Bates, 1873: 155 A: FE JA

japonica yakushima Yokoyama, 1966: 54 A: JA (Yaku-shima)

NOTE:

*Distenia gracilis* Blessig, 1872 (mainland and Sakhalin) and *Distenia japonica* Bates, 1873 (islands) are different vicariant species, very easy distinguished by narrow scapus in *D. japonica*. *D. gracilis* develops underground on healthy roots of living *Chosenia* (personal observation in Kedrovaya Pad) and on *Alnus*, but *D. japonica* lives under old dead bark of many different trees (personal observation on Kunashir), often together with *Eutetrappa*.

**3. page 92**

PRINTED:

*angustatus* Jakovlev, 1887c: 327 (*Prionus*) A: AF IN KI KZ TD TR  
UZ

MUST BE:

*angustatus* Jakovlev, 1887c: 327 (*Prionus*) A: AF IN KI KZ TD TM  
UZ

NOTE:

*Mesoprionus angustatus* definitely absent in Turkey.

**4. page 92**

PRINTED:

**genus *Lobarthron* Semenov, 1900b: 333** type species *Prionus balassogloi* Jakovlev, 1885

*balassogloi* Jakovlev, 1885a: 91 (*Prionus*) A: KI KZ UZ

*breve* Semenov, 1888: 157 (*Prionus*)

*brevispinum* Jakovlev, 1885a: 92 (*Prionus*)

*nadari* Fairmaire, 1892a: cxxiv (*Prionus*)

MUST BE:

**genus *Lobarthron* Semenov, 1900b: 333** type species *Prionus balassogloi* Jakovlev, 1885

*balassogloi balassogloi* Jakovlev, 1885a: 91 (*Prionus*) A: UZ

*breve* Semenov, 1888: 157 (*Prionus*)

*nadari* Fairmaire, 1892a: cxxiv (*Prionus*)

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*balassogloi brevispinum* Jakovlev, 1885a: 92 (*Prionus*) A: KI KZ  
UZ

NOTES:

*Prionus balassogloi* Jakovlev, 1885a was described from "Turkestan: station Ouralskaya" (Uzbekistan, about 55km southwards Tashkent, now Akhangaran environs). The nominative subspecies includes all population from Chimgan Mt. and Chatkal Ridge. It is characterized by very long and narrow antennal lamellae and relatively dense and rough pronotal punctation.

*Prionus brevispinus* Jakovlev, 1885a was described from "Tourkestan: Koumssane" (Uzbekistan, west of Ugam Ridge, Khumsan, 41°40'N, 69°57'E). *L. balassogloi brevispinum* is characterized by wide and short elytral lamellae, that makes antennae rather thick; pronotum with large smooth areas. I also know such specimens from the west part of Pskem Ridge near Sidzhak, where several males were collected by Oleg Legezin (8.8.1999). Similar forms must be distributed in Besh-Aral Natural Reserve in Kirgizia and in Karzhantau Ridge in Kazakhstan. See a male from S Kazakhstan, Karatash env., Kemir-bas-tau [41°55'N, 69°39'E] in: <http://www.cerambycidae.cz/beetlespages/Lobarthr%20balassogloi%20brevispinus.htm>

5. page 96

PRINTED:

**genus *Alosterna* Mulsant, 1863: 576** type species *Leptura tabacicolor* DeGeer, 1775

*Alosterna* Plavilstshikov, 1936: 302 [unjustified emendation]

*anatolica* Adlbauer, 1992: 490 A: TR

*chalybeella* Bates, 1884: 216 (*Grammoptera*) A: FE JA SC

*debilis* Tamanuki, 1933: 73 (*Alosterna*)

*japonica* Pic, 1935d: 11 (*Grammoptera*)

*ingrica* Baeckmann, 1902: 280 (*Grammoptera*) E: BY CT EN LA  
LT NT PL ST UK WS

*pauli* Pesarini, Rapuzzi & Sabbadini, 2004: 158 E: GR

*perpera* Danilevsky, 1988c: 367 A: FE HEI JIL NC

*scapularis* Heyden, 1878: 325 (*Strangalia*) E: AB A: IN TM TR

*talyschensis* Reitter, 1885: 391

*tabacicolor erythropus* Gebler, 1841b: 612 (*Leptura*) A: ES FE JA  
KZ MG NT WS

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*bivittis* Motschulsky, 1860b: 146 (*Grammoptera*)  
*diversipes* Pic, 1929b: 9 (*Grammoptera*)  
*fusca* Matsushita, 1930: 24  
*plavilstshikovi* Podaný, 1963b: 49  
*testacea* Motschulsky, 1860b: 146 (*Grammoptera*)

MUST BE:

**genus *Alosterna* Mulsant, 1863: 576** type species *Leptura tabacicolor* DeGeer, 1775

*Allosterna* Stierlin, 1898: 479 [unjustified emendation]  
*anatolica* Adlbauer, 1992: 490 **A:** TR  
*chalybeella* Bates, 1884: 216 (*Grammoptera*) **A:** FE JA SC  
*japonica* Pic, 1935d: 11 (*Grammoptera*)  
*diversipes* Pic, 1929b: 9 (*Grammoptera*) [“Sibérie”] **A:** FE HEI JIL  
NC

*perpera* Danilevsky, 1988c: 367  
*ingrica* Baeckmann, 1902: 280 (*Grammoptera*) **E:** BY CT EN LA  
LT NT PL ST UK WS  
*pauli* Pesarini, Rapuzzi & Sabbadini, 2004: 158 **E:** GR  
*scapularis* 1879: 325 [1879: 69] (*Strangalia*) **E:** AB **A:** IN TM TR  
*talyschensis* Reitter, 1885: 391  
*tabacicolor erythropus* Gebler, 1841b: 612 (*Leptura*) [“in montibus  
Kusnezsk”] **A:** ES FE JA KZ MG NE WS  
*bivittis* Motschulsky, 1860b: 146 (*Grammoptera*) [“Elle habite la  
Daourie et les bords du fl. Amour, et aussi les Alpes de l’Arménie.”]  
*plavilstshikovi* Podaný, 1963b: 49 [“Tuva”]  
*testacea* Motschulsky, 1860b: 146 (*Grammoptera*) [“Daourie”]  
*tabacicolor sachalinensis* **ssp. n.** **A:** FE  
*tabacicolor tenebris* **ssp. n.** **A:** FE NC NE SC

NOTES:

The holotype (see “Gallery” in [www.cerambycidae.net](http://www.cerambycidae.net)) of *Grammoptera ingrica* var. *diversipes* Pic, 1929b [“Sibérie”] with the label “Sibérie / Valdivostok” belongs to a species later described as *Alosterna perpera* Danilevsky, 1988c, so *G. i.* var. *diversipes* Pic, 1929b = *A. perpera* Danilevsky, 1988c, **syn. nov.**

Populations of *Alosterna tabacicolor* (DeGeer, 1775) from the Far East of continental Asia (Ussuriland, Korean Peninsula and North-East China) are described here as a new subspecies *A. t. tenebris* **ssp. n.** (see “Gallery” in [www.cerambycidae.net](http://www.cerambycidae.net)). It is characterized by always dark, black or dark-brown elytra, much



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darker than the usual specimens of *A. tabacicolor erythropus* (Gebler) distributed from Altay to South Sakhalin, Kuriles and Japan); legs usually more or less light with distally dark hind femora and tibiae, often middle and hind legs are totally dark-brown; first antennal joint often a little lighter than others; last abdominal segment usually reddish, or dark-brown, or sometimes black as other segments; specimens from Manchuria (Kharbin environs) usually darker than from Russian Ussuriland; specimens from South Korea are the darkest, with always black elytra, antennae and abdomen; sometimes all legs are totally dark; length of available males: 6.1-7.2mm, width: 1.6-1.8mm; length of available females: 6.8-8.1, width: 1.9-2.1mm. **Materials:** holotype, male with the label: Primorsky Region, Kamenushka [43°37'N, 132°14'E], 2.6.1960, K.Stepanov – MD; 23 paratypes; 1 male, Russia, Tigrovaya Station of Ussury Railway – ZMM; 1 female, Nikolsk-Ussuriyskiy, 5.6.1899, G.Suvorov – ZMM; 1 female, Ussuri, Sviyagino, 12.6.1899, G.Suvorov – ZMM; 1 female, Ussuri, Ossinovka, 17.7.1917, P.Elsky – ZMM; 1 male and 1 female, Siberia or., Sichote Alin mer., Romanovka, 12.6.1930 and 10.6.1930 – ZMM; 1 male, East Siberia, middle of Bikin River, 7.1948, from A. Kurentzov – ZMM; 1 female, South of Primorsky Reg., Petrovka, Pidan Mt., 20.6.1962, A.Rasnitzyn & V.Sulimov leg. – ZMM; 1 female, Primorsky Reg., Kavalerovo Distr., Bazovyi pass, 19.6.1972, A.Ponomarenko leg. – ZMM; 1 female, Primorsky Reg., Tetyukhe Distr., Bazovyi pass, 19.6.1972, A.Ponomarenko leg. – ZMM; 1 female, Primorsky Reg., Kavalerovo env., 12.7.1972, A.Ponomarenko leg. – ZMM; 1 female, China, Mantshzhuria, circ. Charbin, Gaolinzsy, 8.7.1939, V.Alin – ZMM; 3 males and 2 females, China, Mantshzhuria, Charbin, 6.1940, V.Alin – ZMM; 1 male and 5 females, South Korea, Mt. Jiri, Samsinbong, 17.6.1994, T.Ueno leg. - MD.

*A. t. tenebris* **ssp. n.** is distributed in Primorsky Region of Russia (Ussuriland), Korean Peninsula and North-East China. The taxon does not penetrate to Khabarovsk Region of Russia, neither to Far East islands.

Population of *Alosterna tabacicolor* from the north of Sakhalin Island is described here as a new subspecies *A. t. sakhalinensis* **ssp. n.** (see “Gallery” in [www.cerambycidae.net](http://www.cerambycidae.net)).

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Females only are available. The new subspecies is characterized by always black elytra, much darker than in the continental *A. t. tenebris* **ssp. n.**; 1<sup>st</sup> antennal jointed is usually totally black, but sometimes slightly lightened as well as last abdominal segment; legs from totally black, to partly red with red anterior legs and reddish bases of middle and hind femora (never with contrast red anterior legs and contrast black middle and posterior legs as in *A. perpera* Danilevsky, 1988); length of females: 7.0-7.5mm, width: 1.8-2.1mm. Materials: holotype, female with the label: Russia, Sakhalin Is., 45km SE Tymovsk, 50°39'N, 143°13'E, 19.7.2010, A.Zubov leg. - MD; 4 paratypes, females with same label - MD.

*A. t. sakhalinensis* **ssp. n.** must be distributed all over north part of Sakhalin, though now only one population is known. South Sakhalin (Yuzhno-Sakhalinsk env.) is occupied by *A. t. erythropus*, which is very close to populations from Khabarovsk Region of Russia, South Kuriles and Japan.

**6. page 98**

PRINTED:

*rufipes rufipes* Schaller, 1783: 296 (*Leptura*) E: AB AR AU BH BU BY CR CT CZ EN FR GE GB GG GR HU IT LA LT MD NT PL RO SK SL SP ST SV SZ YU UK A: ES IN KZ

*astrabadensis* Pic, 1900s: 82

*atra* Paykull, 1800: 125 (*Leptura*)

*fuscipes* Mulsant, 1839: 287

*krueperi* Ganglbauer, 1882: 707 (*Leptura*)

*medea* Pic, 1909b: 99 (*Leptura*)

*rufiventris* Tournier, 1872: 348 (*Leptura*)

*ventralis* Heyden, 1886a: 85

*villosa* Schoenherr, 1817a: 486 (*Leptura*)

MUST BE:

*rufipes astrabadensis* Pic, 1900s: 82 E: AB A: IN

*rufipes krueperi* Ganglbauer, 1882: 707 (*Leptura*) E: GR

*rufipes izzilloi* Sama, 1999a: 45 E: IT (Basilicata)

*rufipes lucidipes* Sama, 1999a: 46 A: TR

*rufipes rufipes* Schaller, 1783: 296 (*Leptura*) [HN] E: AU BH BU BY CR CZ EN FR GE GB GR HU IT LA LT MD ?NT PL RO SK SL SP SV SZ YU UK

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

*fuscipes* Mulsant, 1839: 287

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*villosa* Schoenherr, 1817a: 486 (*Leptura*) [HN]

*rufipes ventralis* Heyden, 1886a: 85 [RN] E: AB AR BY CT GG ST  
UK A: ES KZ TR

*medea* Pic, 1909b: 99 (*Leptura*)

*rufiventris* Tournier, 1872: 348 (*Leptura*) [HN]

NOTES:

*Anoplodera rufipes astrabadensis* Pic, 1900s differs by very short and wide body; elytra in males about only 2.3 times longer than wide (see “Gallery” in [www.cerambycidae.net](http://www.cerambycidae.net)). Both females available from Talysh (Azerbaijan) have about totally red abdomen.

*Anoplodera rufipes ventralis* Heyden, 1886a (a replacement name for *Leptura rufiventris* Tournier, 1872 described from Georgia) is characterized by body distinctly shorter than in the nominative subspecies, but longer than in *A. r. astrabadensis* Pic. Elytra in males usually about 2.4 times longer than wide (see “Gallery” in [www.cerambycidae.net](http://www.cerambycidae.net)). Specimens from Caucasus and from Russia have about same shape of body.

*Anoplodera rufipes krueperi* (Ganglbauer, 1882) (described from Greece) is most probably valid as Greek subspecies. It was regarded by Oertzen (1886: 281) as another species: “*Leptura krueperi* Ganglb.”

*Leptura atra*, Paykull, 1800 was not a new name, but using of *Leptura atra*, Fabricius, 1793: 342, which was same as *Leptura atra* Fabricius, 1775. The name *Leptura atra* Fabricius, 1775 was accepted by Sama (page 55 in the present Catalogue) as the senior synonym of *Leptura ruficornis* Fabricius, 1781. The name was published by Fabricius (1793) once more with same diagnosis and with same reference to Geoffroy (1762: 228 - 10), where the species was not named. Same name *Leptura atra*, Fabricius, 1775 was used by Paykull (1800) for the taxon known now as *Anoplodera rufipes*. Paykull (1800) was not an author of that name, which was published in the present Catalogue (Sama & Löbl, 2010: 98) as junior homonym. He just used the name by Fabricius. *Leptura atra*, Paykull, 1800 was accepted by Gyllenhal (1827: 27) as a synonym of *Leptura rufipes*. *Leptura atra* was traditionally wrongly attributed to Paykul (1800) and was always accepted (Aurivillius, 1912; Winkler, 1929 and others) as a synonym of *Leptura rufipes* Schaller, 1783. Most probably the identification by Paykull (1800) was correct, and

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*Leptura atra* Fabricius, 1775 is really a synonym of *Leptura rufipes* Schaller, 1783. Two colour forms were originally described in *Leptura atra* Fabricius, 1775 (and 1793), as well as by Geoffroy (1762): with red legs and with black legs, while *Grammoptera ruficornis* (Fabricius, 1781) with all legs black hardly occurs in West Europe.

**7. page 99**

PRINTED:

*Dochturovia* Jankowski, 1934: 109 [unjustified emendation]

*Dokhturovia* Plavilstshikov, 1936: 403 [unjustified emendation]

MUST BE:

*Dochturovia* Jakobson, 1924c: 238 [unjustified emendation]

*Dokhturovia* Semenov, 1926: 48 [unjustified emendation]

**8. page 101**

PRINTED:

*ruficornis flavipes* Pic, 1892j: 139 E: IT (Sicilia)

*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

*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 flavipes* Pic, 1892j: 139 E: IT (Sicilia)

*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

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

*holomelina* Donisthorpe, 1905: 182

*laevis* Herbst, 1784: 103 (*Leptura*)

*pallipes* Stephens, 1831: 264 (*Leptura*)

*parisina* Thunberg, 1784: 16 (*Leptura*)

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*pumila* Schaller, 1783: 299 (*Leptura*)  
*rufipes* Goeze, 1777: 501 (*Leptura*) [NO]

NOTES:

The record for European Turkey see Özdikmen (2007), for Kaliningrad Region of Russia - Alekseev (2007).

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 H. Donisthorpe (1905) in same volume 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 *Grammoptera ruficornis holomelina* Donisthorpe, 1905 rests open.

See the note to the page 98 on *Anoplodera rufipes rufipes* Schaller, 1783 with the real position of *Leptura atra* Fabricius, 1775.

**9. page 103**

PRINTED:

*piligera* Holzschuh, 2003a: 162 A: SHA

MUST BE:

*piligera* Holzschuh, 2003a: 162 A: SCH SHA

NOTES:

According to the original description, both paratypes were collected in North Sichuan.

**10. page 103**

PRINTED:

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

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

*extensa extensa* Gebler, 1841b: 613 (*Leptura*) E: FI NT A: ES FE JA MG SC WS

*extensa umbratilis* Shimomura & Toyoshima, 1988: 130 A: FE JA

*extensa yuzawai* Shimomura & Toyoshima, 1988: 128 A: JA

*sanguinosa* Gyllenhal, 1827: 21 (*Leptura*) E: AU BY CT CZ EN FI GE NR NT PL RO SK SV UK A: ES FE GAN HEB HEI HEN JA

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JIL KZ LIA MG NC NMO WS

*kratteri* Hampe, 1852a: 67 (*Leptura*)

*rubripennis* Matsumura, 1911a: 139 (*Leptura*)

*sacheri* Wolfner, 1852: 93 (*Grammoptera*)

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

*inequalithorax* Pic, 1902i: 28 (*Leptura*) A: HEB SHA

*rufobasalis* Pic, 1939b: 2 (*Leptura*)

MUST BE:

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

*extensa extensa* Gebler, 1841b: 613 (*Leptura*) E: FI NT A: ES FE JA MG SC WS

*extensa umbratilis* Shimomura & Toyoshima, 1988: 130 A: FE JA

*extensa yuzawai* Shimomura & Toyoshima, 1988: 128 A: JA

*sanguinosa* Gyllenhal, 1827: 21 (*Leptura*) E: AU BY CT CZ EN FI

GE NR NT PL RO SK SV UK A: ES FE GAN HEB HEI HEN JA

JIL KZ LIA MG NC NMO WS

*kratteri* Hampe, 1852a: 67 (*Leptura*)

*rubripennis* Matsumura, 1911a: 139 (*Leptura*)

*sacheri* Wolfner, 1852: 93 (*Grammoptera*)

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

*inequalithorax* Pic, 1902i: 28 (*Leptura*) A: HEB LIA NIN NMO

SHA SHX

*rufobasalis* Pic, 1939b: 2 (*Leptura*)

NOTES:

It was 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 & Villiers, 1987).

The new geographical records were published by Ohbayashi & Lin (2012) and by Wang et al. (2012: 276-277 - Liaoning prov. as *Leptura thoracica*).

**11. page 108**

PRINTED:

*cerambyciformis* Schrank, 1781a: 154 (*Leptura*) E: AB AL AR AU BE BH BU BY CR CT CZ DE EN FR GB GE GG GR HU IR IT LA

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LS LT LU MC MD NL NT PL PT RO SK SL SP ST SZ UK YU  
MUST BE:

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

*Pachytodes cerambyciformis* was recorded for Serbia and  
Montenegro (Bense, 1995), Serbia (Althoff & Danilevsky, 1997;  
Ćurčić et al., 2003).

**12. page 107-108**

PRINTED:

**genus *Oedecnema* Dejean, 1835: 355** type species *Leptura dubia*  
Fabricius, 1781 (= *Oedecnema gebleri* Ganglbauer, 1889)  
*gebleri* Ganglbauer, 1889c: 470 [RN] E: CT NT UK A: ES FE FUJ  
HEB HEI JA JIL KZ MG NC NMO SC WS XIN

*decemmaculata* Matsumura, 1911a: 136 (*Leptura*)

*dubia* Fabricius, 1781: 249 (*Leptura*) [HN]

*shirarakensis* Matsumura, 1911a: 137 (*Leptura*)

MUST BE:

**genus *Oedecnema* Dejean, 1835: 355** type species *Leptura dubia*  
Fabricius, 1781 (= *Oedecnema gebleri* Ganglbauer, 1889)  
*gebleri* Ganglbauer, 1889c: 470 [RN] E: CT NT UK A: ES FE FUJ  
HEB HEI JA JIL KZ MG NC NMO SC WS XIN

*decemmaculata* Matsumura, 1911a: 136 (*Leptura*)

*dubia* Fabricius, 1781: 249 (*Leptura*) [HN]

NOTE:

The name “*shirarakensis* Matsumura, 1911a: 137 (*Leptura*)”  
was already adequately shown in the Catalog (p. 102) among  
synonyms of *Judolia parallelopipeda* (Motschulsky, 1860b).

**13. page 111**

PRINTED:

*erynnis* K. Daniel, 1904b: 356 (*Leptura*)

MUST BE:

*erinnys* K. Daniel, 1904b: 356 (*Leptura*)

**14. page 115**

PRINTED:

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

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MUST BE:

*melanura samai* Rapuzzi, 1995: 617 E: BU GR TR A: TR

**15. page 115**

PRINTED:

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

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

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

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

*gevneensis* Özdikmen & Turgut, 2008b: 549

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

MUST BE:

*rufa attaliensis* K. Daniel & J. Daniel, 1891: 11 (*Leptura*) [«Adalia» (Antalya)] A: TR

*gevneensis* Özdikmen & Turgut, 2008b: 549 [“S Turkey, Antalya province: Alanya, Gevne valley”]

*rufa dimidiata* K. Daniel & J. Daniel, 1891: 11 (*Leptura*) [“Armenien”] A: IQ TR

*rufa excelsa* A. Costa, 1863: 24 (*Leptura*) [“Calabria”] E: IT

*rufa nigropicta* Fairmaire, 1866b: 278 (*Leptura*) [“Autour du village de Bosz-Dagh”] A: TR

*rufa realis* ssp. n. E: AB AR GG ST A: TR

*rufa rubromarginata* Plavilstshikov, 1932: 174 [«Nordpersien»] A: IN

*rufa rufa* Brullé, 1832: 263 (*Leptura*) [«Morée»] E: AL BH BU CR GR MC RO YU

NOTES:

*Leptura rufa* f. *rubromarginata* Plavilstshikov, 1932: 174 – «Nordpersien» [«*rubromarginaia*» -wrong original spelling - “lapsus calami” – Article 32.5.1. - must be corrected to *rubromarginata*]

Most probably about all synonyms are valid: *Stictoleptura r. rufa* (Brullé, 1832) for Balkans and allied territories (elytral apices in males without or with very small black area, in females black area much smaller, than in specimens from Caucasus; see [http://www.cerambyx.uochb.cz/sleptura\\_rufarufa.htm](http://www.cerambyx.uochb.cz/sleptura_rufarufa.htm) – several specimens are available), *S. r. excelsa* (Costa, 1863) for Italy, *S. r. nigropicta* (Fairmaire, 1866) for West Turkey (male often without



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black elytral apices – see <http://www.flickr.com/photos/coleoptera-us/3823855382/>), *S. r. attaliensis* (K. Daniel & J. Daniel, 1891) for South Turkey (posterior black elytral area in females smaller, than in Transcaucasian specimens, elytral punctuation considerably rougher – see <http://www.biolib.cz/en/taxonimage/id132128/> and <http://www.biolib.cz/en/image/id132127/>), *S. r. dimidiata* (K. Daniel & J. Daniel, 1891) for dark populations (see “Gallery” in [www.cerambycidae.net](http://www.cerambycidae.net) – male easily differs from sympatric similar *S. tripartita* by sparse pronotal punctuation) of East Turkey and West Iran (according to the original descriptions black area occupies from elytral half to two elytral thirds, that is impossible in Transcaucasia – the type locality is the West or Turkish Armenia) and *S. r. rubromarginata* (Plavilstshikov, 1932) for Iran (often females totally black with mostly black abdomen).

The populations from Caucasus and Transcaucasia represent a new subspecies: *Stictoleptura rufa realis* **ssp. n.** (see “Gallery” in [www.cerambycidae.net](http://www.cerambycidae.net)). It is characterized by stable elytral design in males and females with moderate development of black areas of about one apical third and moderately large or small black elytral spots in females, which are indistinct in males or hardly visible; hind male tibiae curved; length in males: 11-15mm, width: 3.3-4.4; length in females: 13-17.5mm; width: 4.0-5.8mm. Materials: male, holotype, Armenia, Khosrov natural reserve, 25.7.1991, M.Kalashyan leg. – MD; 59 paratypes; 7 males and 7 females from about same locality, 24-27.06.1988, 20-24.7.1991, 5.7.1983, 4.7.3008, 30.6.2001, 13-15.07. 2003, 25.6.2004, 7-8.07.2004, 3.7.2010, M.Kalashyan & M.Danilevsky leg. – MD, AM, MK; 2 males from about same locality, 8.07.1961, S. Mirzoyan leg. - AM; 1 female, Megri environs, 1.7.1986, O.Gorbunov leg. - MD; 1 female from about same locality, 30.6.2003, M.Danilevsky leg. – MD; 1 female from about same locality, 5-6.06.1955, A. Zagulyaev - AM; 1 male, Armenia, Kafan Distr., Shikahoh env., 13.7.1982, M.Danilevsky leg. – MD; 1 female from about same locality, 20.7.2009, Kalashian leg. – MK; 1 male, Armenia, Megri-Aygedzor, 19.6.1987, S. Arakelyan leg. – MK; 1 male, Armenia, Azizbekov, 2.7.1988, L. Sogomonyan leg. – MK; 1 male, Armenia, Megri-Nyuvadi, 1.6.1989, M. Kalashian leg. – MK; 1 female, Armenia, about 6km N Shvanidzor, 38°59.05'N, 046°22.45'E, 1320m, 8.7.2006

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– MK; 2 males and 1 female, Armenia, 5.7 km N of Shvanidzor (near Gyumorants, forest), 38°59.048'N, 46°22.446'E, 1314m, 29.6.2008, M. Kalashian leg. – MK; 1 female, Armenia, Noravank Valley, 2.8 km SE of Areni, 39°42'36.9"N, 45°12'25.7"E, 1155 m, 22.06.2008, M. Kalashian leg. – MK; 1 male, Armenia, Noravank Valley, 39°41'24"N, 45°13'12"E, 1326 m, 8.7.2011, M. Kalashian leg. – MK; 1 female, Armenia, 2.8 km NW of Meghri, 38°55.045'N, 46°13.261'E, 800m, 25-26.6.2008, M. Kalashian leg. – MK; 1 male, Armenia, about 6 km E Vayk, 39°41.81'N, 45°33.62'E, 1350 m, 25.6.2010, M. Kalashian leg. – MK; 1 female, Armenia, between Chakaten and Kafan, 850 m, 39°10'34"N, 46°26'30"E, 8.7.2010, M. Kalashian leg. – MK; 1 male, Armenia, N Vanand, 39.44090°N 46.39380°E, 880 m, 19.6.2012, M. Kalashian leg. – MK; 4 males and 4 females with the label: Armenia, prov. Megry, prope Liškvás, 20.VII.1929, A.Schelk – ZMM; 2 males, same locality, 10.7.1911, Satunin – ZMM; 1 male, Lyok above Megri, 2.7.1925, Atadzhyanyan – ZMM; 2 males and 2 females, Megri, 11.6 and 12, 14.5.1925, Ryabov – ZMM; 2 males, Armenia, Megri, 31.5.1957, L.Zimina – ZMM; 1 male with the label: Dag Mülk, distr. Zangezúr, 13.7.1911 – ZMM; 1 male with the label: Erivansk g., [not readable], Maljushenco – ZMM; 1 male, Armenia, SW slope of Gegham Mt. Khosrov Reserve, 1500-1900 m, 14-15.07.2003, A.G. Koval leg. – AM; 1 male with the label: gub. Tiflis, vall. fl. Ancal-or [?] – ZMM; 1 female, Azerbaijan, Zakataly Nat. Res., 1000-1200m, 4.1953 – ZMM; 1 female, Azerbaijan, Evlakh (S Mingeçaur) – ZMM; 1 female, Azerbaijan, Adzhikend (S Gyandzha) – ZMM; 1 male with the label: Kaukasus, Orudbad, E.Koenig – ZMM.

The new subspecies is very numerous all over Armenia; in Azerbaijan it is known from near Sheki, but must be distributed much wider; recently it was discovered in Dagestan (valley of Avarskoe Koysu) by A.Gusakov. It must be also distributed in Georgia and in regions of North Turkey close to Transcaucasia. No specimens of *S. rufa* are known from Talysh, but here *S. r. rubromarginata* could occur.

**16. page 115**

PRINTED:

*scutellata inscutellata* Pic, 1892v: 415 (*Leptura*) A: TR

*scutellata melas* P. H. Lucas, 1849: 510 (*Leptura*) E: IT (Sicilia) N:

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AG TU

scutellata ochracea Faust, 1879: 22 (*Leptura*) E: AB A: IN

*scutellata scutellata* Fabricius, 1781: 247 (*Leptura*) E: AL AR AU  
BE BH BU BY CR CT CZ DE FR GB GE GG GR HU IR IT LA LU  
MC MD PL PT RO SK SL SP ST SV SZ TR UK YU A: TR  
MUST BE:

*scutellata inscutellata* Pic, 1892v: 415 (*Leptura*) A: TR

*scutellata melas* P. H. Lucas, 1849: 510 (*Leptura*) E: IT (Sicilia) N:  
AG TU

scutellata miroshnikovii **ssp.n.** E: AB A: IN

*scutellata scutellata* Fabricius, 1781: 247 (*Leptura*) E: AL AR AU  
BE BH BU BY CR CT CZ DE FR GB GE GG GR HU IR IT LA LU  
MC MD PL PT RO SK SL SP ST SV SZ TR UK YU A: TR

ochracea Faust, **1878: 135** (*Leptura*)

NOTE:

The type locality of *Leptura scutellata* var. *ochracea* Faust, 1878 is “Baku” - according to the original description, so it is very far from Talysh – the northern most area, where the Iranian subspecies described in details (but not named!) by Miroshnikov (1998: 595-596) is also distributed. I do not know *S. scutellata scutellata* from Baku environs, but the nominative subspecies is very numerous in North Azerbaijan (specimens from Ismailly and Zeyva are available), and represented here by usual Caucasian form without erect setae on lateral sides of prothorax – the unique character of Iranian subspecies. In general the fauna of Baku region is much closer to North Azerbaijan, than to Talysh. So, *S. s. scutellata* (Fabricius, 1781) = *Leptura scutellata* var. *ochracea* Faust, 1878, and the subspecies from Talysh and North Iran is described here as new: *Stictoleptura scutellata miroshnikovii*, **ssp. n.** (see “Gallery” in www.cerambycidae.net). It is characterized by numerous long erect lateral prothoracic setae, which are absent in the nominative subspecies; besides recumbent pronotal setae are rather longer in the new subspecies; several more characters are described by Miroshnikov (1998: 595-596); specimens with light-brown elytra are also known; one black male (Astara - ZMM) has red abdomen; length in males: 12.0-18mm, width: 4.0-5.5mm; length in females: 15-22mm, width: 5.5-6.2mm. **Materials:** holotype, male, Azerbaijan, Talysh, Avrora environs, 11.6.1979, M.Danilevsky leg. –

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MD; 31 paratypes; 6 males and 5 females from same locality, 20.7.1972, 5-27.5.1979, 29.5. and 2.7.1980, M.Danilevsky leg. and N.Krivosheina leg. – MD and AM; 2 males and 2 females, Azerbaijan, Talysh, Alekseevka environs [about same locality], 17.5.-25.6.1976, M.Kravchenko leg. – MD; 1 male and 1 female from same locality, 10-11.06.1994, A.Shamaev leg. - AM; 1 female, from same locality, 10.06.1930 - AM; 1 male, Lerik Region, Peshtatyuk, 23.5.2012, A.Miroshnikov leg. - AM; 3 males, Talysh, Biljasar, Alazapin, 29.6.1929, 1.7.1929, 9.7.1929, K.Arnoldi – ZMM; 2 males and 1 female, Lenkoran Distr., Alekseevka, 10.6.1930, 17-18.6.1930 – ZMM; 2 males, same locality – ZIN; 2 males, Talysh, circ. Astara, 5.7.1940, S.Ingulov – ZIN; 1 female, Lerik, 25.V. – ZMM; 1 female, “Kaukasus, Lenkoran, E.Koenig” – ZMM.

*S. s. miroshnikovii*, **ssp. n.** is distributed in North Iran (Gilan, Mazandaran, Golestan) and in Talysh area of South-East Azerbaijan.

The reference to Faust (1878) absent in the Catalogue.

**17. page 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 differens* Pic, 1898g: 50 E: GR

*prescutellaris* Pic, 1933d: 5

*steineri* Sama, 1997b: 112

*differens magdae* **sp. n.** E: BG RO TR

and

*discolor* Fairmaire, 1866b: 277 A: TR

*testaceipes* Pic, 1898k: 112

NOTE:

*Cortodera* populations recorded by Dascălu (2010) as *Cortodera differens* Pic, 1898 from Roumania and Bulgaria are described here as a new subspecies: *C. differens magdae* **sp. n.** I also know it from European Turkey. The subspecies identity of

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corresponding populations was already supposed by Dascălu (2010: 64), and the differentials diagnosis was published: “In Greek specimens of *C. differens*, the pronotum is barely narrowed towards front margin, while in our specimens it is widened near middle so that pronotum is narrowed quite abruptly towards front margin (more similar with pronotum shape in *C. discolor*)”. Besides prothorax in *C. d. magdae* **ssp. n.** is a little wider and pronotal pubescence along glabrous pronotal line is radially directed, that is not observed so clearly in *Cortodera d. differens* from Greece. The connection of *C. d. magdae* **ssp. n.** and *C. discolor* Fairmaire, 1866 (described from Boz-Dagh near Izmir) is not clear, because of too small number of specimens available from near Izmir. I accept here as true *C. discolor* one pair (male and female) with the label “Smirna” (see “Gallery” in [www.cerambycidae.net](http://www.cerambycidae.net)) preserved in Muséum Nationale d’Histoire Naturelle (Paris). The dorsal pubescens in *C. discolor* is much lighter (as it was reliably noticed by M. Dascălu) and body looks less robust. Body length in males: 9.2-10.8 mm, in females – 9.8-10.5 mm; body width in males: 3.0-3.3 mm; in females: 3.1-3.4 mm. **Materials:** holotype, male with the label: “BG [Bulgaria], Schwarzer Meer [Black Sea], Sl. Briag [Slanchev Briag], Emineberge [Eminska Planina], 28.4.2001, leg. G.Siering” – MD; 11 paratypes: male and female with same label - MD; 6 males from same locality, 28.04.2001, leg. G.Siering – collection of G.Siering (Golzow, Germany); 1 male, BG; Schwarzes Meer; bei Slantshev Brjag, 08.05.2000, leg. G.Siering – collection of G.Siering; 1 female, BG; Schwarzes Meer; bei Slantshev Brjag, Hügelland (hilly landscape), 14.05.1999, leg. G.Siering – collection of G.Siering; 1 male with the label: “12.05.2001 eur. Turkey / Yenice env. (pass) / NE Pinarhisar / leg. P. Bialooki” - MD. Several series of *C. d. differens* were used for comparison: 1 female, paratype of *C. steineri* Sama, 1997b with the label: “Grecia-Morea / Trikaia / P.Schurmann V-VI.81” - MD; 1 male and 3 females, with the label: “Graecia, Morea / Chelmos Geb. 5.71 / leg. Steiner et / Dr. Schurmann” - MD; 3 males and 1 female, with the label: “Greece (Peloponnese), / Menalo Mt.r. –NW, / 3km SE Vytina, / h=1280m 26.V.2010, / Lg. A.Napolov & I.Roma” - MD. The new subspecies is distributed in Roumania, Bulgaria and European Turkey.

**18.**            **page 124** (see also remark to the page 717)

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PRINTED:

*collaris* Linnaeus, 1758: 398 (*Leptura*) 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 NE NL NR NT PL PT RO SK SL SP ST SV SZ TR UK YU A: ES GAN IN KZ NMO TR WS

*carneola* Schrank, 1798: 698 (*Leptura*)

*concolor* Ganglbauer, 1888a: 45

*morio* Fabricius, 1792b: 349 (*Leptura*)

*nigricollis* Mulsant, 1839: 247 (*Pachyta*)

*ruficollis* DeGeer, 1775: 143 (*Leptura*)

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

MUST BE:

*collaris* Linnaeus, 1758: 398 (*Leptura*) 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 NE NL NR NT PL PT RO SK SL SP ST SV SZ TR UK YU A: ES GAN IN KZ NMO TR WS

*carneola* Schrank, 1798: 696 (*Leptura*)

*morio* Fabricius, 1792b: 349 (*Leptura*)

*nigricollis* Mulsant, 1839: 247 (*Pachyta*)

*ruficollis* DeGeer, 1775: 143 (*Leptura*)

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

*concolor* Heyden & Faust, 1888: 45 (*Acmaeops*) E: GG A: TR

NOTES:

Turkish *Dinoptera* with black thorax, described as *Acmaeops collaris* var. *concolor* Heyden & Faust, 1888 from Amasia, is a good species, which differs from *D. collaris* by many small characters (see "Gallery" in [www.cerambycidae.net](http://www.cerambycidae.net)): elytral punctuation bigger and rougher, 2<sup>nd</sup>-4<sup>th</sup> antennal joints relatively shorter, apical joints of maxillary palpi smaller and narrower; two specimens of *D. concolor* were studied, female: NE Turkey, Giresun prov., 5km N Sebinkarahisar, 1200m, 40°20'14.06"N, 38°26'41.89"E, 19.5-10.6.2012, J.Hron & S.Murzin leg. and male: Abkhazia, Sukhumi, 9.6.1982, V.Kuznetsov leg.

*Acmaeops collaris* var. *concolor* was addressed by Heyden & Faust (1888) to "Gang.", but L.Ganglbauer was not an author of the name, if it was not published by him earlier. So, the reference: Ganglbauer L. 1888a: [new taxon]. In: Heyden L. F. J. D. von. & Faust J.: Beiträge zur Kleinasiatischen Coleopteren-Fauna. *Deutsche Entomologische Zeitschrift* 32: 45-47.

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must be changed to:

Heyden L.F.J.D. von. & Faust J. 1888: Beiträge zur Kleinasiatischen Coleopteren-Fauna. *Deutsche Entomologische Zeitschrift* 32: 45-47.

**19. page 126**

PRINTED:

*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

MUST BE:

*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 MC MD ME NR NT PL RO SB SK SL SV SZ ST UK YU

NOTE:

*Carilia virginea* was recorded for Serbia, Montenegro and Macedonia (Bense, 1995), Serbia and Macedonia (Althoff & Danilevsky, 1997), Montenegro (Ćurčić et al., 2003).

**20. page 132**

PRINTED:

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

MUST BE:

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

NOTE:

*Rhagium mordax* was recorded for Montenegro (Ćurčić et al., 2003).

**21. page 134**

PRINTED:

**subgenus** *Eutoxotus* Casey, 1913: 206 type species *Toxotus schaumii* LeConte, 1850

*caeruleipennis* Bates, 1873: 193 A: CH FE JA  
*galloisi* K. Ohbayashi, 1961a: 16 (*Toxotus*)

MUST BE:

**genus** *Japanocorus* **gen. nov.** type species *Toxotus caeruleipennis* Bates, 1873

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*caeruleipennis* Bates, 1873: 193 (*Toxotus*) A: CH FE JA  
*galloisi* K. Ohbayashi, 1961a: 16 (*Toxotus*)

NOTE:

The species described as *Toxotus caeruleipennis* Bates, 1873 is not related to American subgenus *Stenocorus* (*Eutoxotus* Casey, 1913) neither to any known *Stenocorus*. A new genus *Japanocorus* **gen. nov.** (type species *Toxotus caeruleipennis* Bates, 1873) must be established. It is characterized by metallic luster of elytra, strongly exposed eyes, pronotum with 4 high tubercles and deep furrow in between; 3<sup>rd</sup> antennal joint extremely long, reaching lateral thoracic tubercles; only one species known: *Japanocorus caeruleipennis* (Bates, 1873), **comb. nov.**

**22. page 135**

PRINTED:

**subgenus** *Toxotochorus* Reitter, 1907a: 208 type species *Toxotus tataricus* sensu Reitter, 1907 (= *Toxotus validicornis* Pic, 1900)

MUST BE:

**subgenus** *Toxotochorus* Reitter, 1907a: 208 type species *Toxotus tataricus* sensu Reitter, 1907 (= *Toxotus validicornis* Pic, 1906)

**23. page 135**

PRINTED:

*validicornis univittatus* Reitter, 1914b: 183 A: KI KZ UZ

MUST BE:

*validicornis karatauensis* **ssp. n. A: KZ**

*validicornis mediocris* **ssp. n. A: KZ UZ KI**

*validicornis univittatus* Reitter, 1914b: 183 A: KI KZ

NOTES:

*Stenochorus univittatus* Reitter, 1914: 183 [wrong spelling of the genus name – not available] was described from “Turkestan: Tashkent, Ala-Tau”. Now Ala-Tau Ridge is situated in Aksu-Dzhabagly Natural reserve in South Kazakhstan (the westernmost extremity of Talassky Alatau) just in between Aksu River and Dzhabagly River [about 42°24'N, 70°34'E]. Type materials preserved in Hungarian Natural History Museum (Budapesht) well agree with numerous available series from Aksu-Dzhabagly. *S. validicornis univittatus* distributed in Aksu-Dzhabagly Natural reserve and in the neighbor west part of Talassky Alatau in Kirgizia is characterized by relatively small size (males usually not longer than 16mm, the type



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series: 15-16mm; two available females are 15.4mm and 17.5mm long); elytra with distinct luster because of less developed microsculpture; legs are usually partly or totally red; prothorax in males relatively short; all available males (29 specimens) with yellow elytral lines with black or reddish abdomen; male with totally black elytra and another male with totally black legs are known to me only in the type series in Budapest Museum.

*Stenocorus* populations of Tashkent environs in Uzbekistan represent another subspecies which is described here as new: *Stenocorus validicornis mediocris* **ssp. n.**, which is characterized by relatively bigger size with especially big females; elytra without distinct luster because of better developed microsculpture, male prothorax relatively longer, antennal joints less angulated; proportions of color forms is rather different: males are sometimes totally black; usually black with two wide yellow areas along elytra; or often all femora are partly red; or sometimes legs, antennae, elytra and abdomen are about totally reddish-brown - intermediate forms are also known; females with or without yellow elytral lines; with grey or brown elytra; often with red thorax; body length in males: 13.0-25.0mm, width: 3.8-6.4mm; body length in females: 19.5-30.0mm, width: 6.2-9.5mm. **Materials:** holotype, male, Uzbekistan, Chimgan Mt., 22.7.1982, O.Lebedeva leg. – MD; **28 paratypes in author's collection;** 6 males from same locality, July 1982 and July 1983, O.Lebedeva leg.; 2 males, from same locality, 1700m, 6.1994, A.Shadinkov leg.; 2 males from same locality, 27.6.1973 and 27.5.1974, V.Prasolov leg.; 2 males from same locality, 16-28.6.1985, V.Tuzov leg.; 3 males, Uzbekistan, Chatkal Ridge, Nevich env., 5.6.1974, A.Kompantzev leg.; 1 male, Uzbekistan, Ak-Tash (Karzhantau Ridge about 50km NE Tashkent), 3.7.1935; 1 male, same locality, 1300m, 2.7.1991, M.Danilevsky leg.; 5 males, 1 female, Kirgizia, Chatkal Ridge, Chapchama pass, 2500-2700m, 10.7.2000 A.Gusakov leg.; 5 males, Kirgizia, Kandalash Ridge, Chakmak-Suu riv., 2300-2500m, 13-15.7.2000 A.Gusakov leg.; **19 paratypes** in the collection of Zoological Museum of Moscow University; 2 males, Turkestan, (distr. Tashkent), Pskem, 10.6.1914; 2 males, Tashkent, Ak-Tash, 30.4.1925 and 3.7.1935; 1 male, Turkestan, Kay-Nazar, 14.6.1907, Zarudnyi leg.; 1 male and 1 female, Tashkent, D.Borodin leg.; 2 females, Tashkent; 1 male,

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Britchmula [Burchmula] (Tashkent distr.), 23.6.1911; 3 males, Kirgizia, Pskem Ridge, Chandalash River, Yangi-Bazar, 2000m, 11.7.2000, A.Gusakov leg.; 5 males and 1 female, Kirgizia, Kandalash Ridge, Chakmak-Suu riv., 2300-2500m, 13-16.7.2000 A.Gusakov leg.; **30 paratypes** in O.Legezin collection (Russia, Tver) and MD; 30 males, Uzbekistan, Kamchik pass, 41°06'00"N, 70°31'05"E, 2300m 30.6.2001, O. Legezin leg.; **1 paratype** in D.Milko collection (Kirgizia, Bishkek); 1 female, Kirgizia, Besh-Aral Nat. Res., 06.7.1988, Ch. Sadykova leg.

*S. v. mediocris* **ssp. n.** is distributed in north-east Uzbekistan (Chimgan Mt. eastwards Tashkent; Nevich environs in about 30km SE Tashkent; Ak-Tash in Karzhantau Ridge in about 50km NE Tashkent, Britchmula at the east bank of Charvak water reserve; west slope of Pskem Ridge; Kamchik Pass) and in north-west Kirgizia (Pskem Ridge, Chandalaksh Ridge, north slopes of Chatkal Ridge).

Population from South Karatau in Kazakhstan is also described here as a new subspecies: *Stenocorus validicornis karatauensis* **ssp. n.**, which is characterized by big size of specimens and absence of striated elytral design; the biggest male (holotype) is relatively wider than any known specimen of the species with extremely wide and angulated 4<sup>th</sup> antennal joint, prothorax relatively short with strongly exposed lateral tubercles; holotype is black with elytra, antennae, legs and abdomen reddish-brown; three other males are totally black; body length: 17.5-22.0mm, body width: 5.4-6.9mm. **Materials:** holotype, male, Kazakhstan, South Karatau, Berkara Canyon [about 42°55'35"N, 70°38'32"E], 14.6.1978, A.S. Badenko leg. - MD; 3 paratypes; 2 males from same locality, 14.6.1978 and 29.5.1983, A.S. Badenko leg. - MD; 1 male, South Karatau, Burnoe, 17.6.1935 - ZMM.

**24. page 137**

PRINTED:

*moesiacus* Frivaldszky von Frivald, 1837: 177 (*Callidium*) E: BH BU CR GR ITi MC PT SP TR N: AG MO TU A: CY IN IQ IS JO LE SY TR

MUST BE:

*moesiacus* Frivaldszky von Frivald, 1837: 177 (*Callidium*) E: AL BH BU CR GR ITi MC PT SP TR N: AG MO TU A: CY IN IQ IS JO LE SY TR

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NOTE:

See: Rapuzzi & Sama (2012b).

**25. page 137**

PRINTED:

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

MUST BE:

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

NOTE:

*Arhopalus rusticus* was recorded for Iran from long ago (Plavilstshikov, 1940; Villiers, 1967), but according to Sama et al. (2008: 111): “Certainly absent in Iran”. Recently the species was collected in “West Azarbayjan province: Piranshahr” (Sakenin et al., 2011).

**26. page 138**

PRINTED:

*tenuicorne* Kraatz, 1879d: 97 E: AU GG GR IT RO SP ST SV (Gotska Sandön) UK A: TR

*semilividum* Pic, 1893d: 417

MUST BE:

*tenuicorne* Kraatz, 1879d: 97 E: GG GR IT SP ST SV (Gotska Sandön) UK A: TR

NOTES:

Old records for Austria were regarded as wrong (Plavilstshikov, 1931a; Sama & Bocchini, 1992). *Asemum tenuicorne* was never collected in Austria (Adlbauer, personal message, 2011).

The record of the species for Rumania by Althoff & Danilevsky (1997) looks as a lapse. The records for Rumania by Vives (2000a) and Sama (2002) were published without any comments. In fact the species was never collected in Rumania.

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The nature of the taxon recorded by Pic (1893d: 417) as “?Megasemum 4-costulatum Kr.” on the base of two specimens from “mont Amanus, pays d’Akbes” [now Hatay in south-east Turkey] rests uncertain. Only one pale specimen was described as *Megasemum quadricostulatum* var. *semilividum* Pic, 1893d: 417, so Pic “expressly gave it infrasubspecific rank” (Article 45.6.4 of ICZN), and the name is unavailable. Most probably the local population belongs to a new species, and *Asemum tenuicorne* absent in Hatay.

Two light males of *Asemum* from Hatay are available in Pic’s collection in Muséum Nationale d’Histoire Naturelle, Paris (see “Gallery” in [www.cerambycidae.net](http://www.cerambycidae.net)). Both were designated by Sama as “lectotype” and “paralectotype” long ago, but not published (as well as many other specimens in Pic’s collection). Such designation was a mistake, as only one specimen was described by Pic as “var. *semilividum*”, and so, could be accepted as holotype, if the name was available. Second specimen does not belong to the type series at all!

Now Sama (Sama et al., 2012) has accepted the infrasubspecific status of “var. *semilividum* Pic”, but still published (!?) his wrong designations of “lectotype” and “paralectotype”. Sama (Sama et al., 2012) insists on the traditional determination of both specimens as *A. tenuicorne* and recorded 4 more specimens of “*A. tenuicorne*” from “Nurdağları, east of Dörtyol”. Unfortunately no illustrations were published, so the real nature of new 4 specimens also rests uncertain.

The citation of the original description of *Megasemum quadricostulatum* var. *semilividum* Pic, 1893d: 417, by Sama et al. (2012) was wrong [allegedly on the base of two specimens]:

“Original description.

*"Espèce offrant le prothorax plus élargi à la base, les antennes longues, deux côtes bien visibles sur les elytres, avec une troisième plus courte, moins saillante; ceux, ci tantôt noirs, tantôt testacés (var.semilividum), 2 ex."*”

In fact it was a description of two specimens of “?Megasemum quadricostulatum” from Akbes, and only one of them was designated as “var. *semilividum*” and so, could be regarded as holotype! The exact paragraph was:

"43. ? Megasemum 4-costulatum Kr. - Espèce offrant le prothorax

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plus élargi à la base, les antennes longues, deux côtes bien visibles sur les elytres, avec une troisième plus courte, moins saillante; ceux, ci tantôt noirs [**first specimen!**], tantôt testacés [**second specimen!**] (var. *semilividum*). - 2 exempl., coll. C. Delagrange."

The second brownish specimen in the collection of Paris Museum, designated by Sama as paralectotype, was not known to Pic.

**27. page 140**

PRINTED:

**genus *Drymochares* Mulsant, 1847d: 518** type species

*Drymochares truquii* Mulsant, 1847

*cylindraceus* Fairmaire, 1849: 475 (*Saphanus*) E: PT SP

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

*starcki ivani* Sama & Rapuzzi, 1993: 287 E: TR

*starcki starcki* Ganglbauer, 1888f: 398 E: GG ST

*truquii* Mulsant, 1847d: 519 E: FR IT

*rufipes* Pic, 1930c: 6

MUST BE:

**genus *Drymochares* Mulsant, 1847d: 518** type species

*Drymochares truquii* Mulsant, 1847

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

*cavazzutii ivani* Sama & Rapuzzi, 1993: 287 E: TR

*cylindraceus* Fairmaire, 1849: 475 (*Saphanus*) E: PT SP

*starcki* Ganglbauer, 1888f: 398 E: GG ST

*truquii* Mulsant, 1847d: 519 E: FR IT

*rufipes* Pic, 1930c: 6

NOTES:

*Drymochares cavazzutii* Sama & Rapuzzi, 1993 is definitely a good species with long and dense elytral pubescence. That taxon was recorded (and described) by Plavilstshikov (1931a: 42) as "var. *pubescens* Pic" from "Trapezunt". The holotype of *D. starcki* var. *pubescens* Pic, 1907c: 111 [the name absent in the Catalogue] with the label "Trebizonde / Th. Deyr." was identified by Sama & Rapuzzi (1993) as *Saphanus piceus*, and new synonyms were published (Sama & Rapuzzi, 1993: 289): "*Drymochares starcki* var. *pubescens* Pic = *Saphanus piceus* Laicharting".

*D. starcki* Ganglbauer was recorded (Sama & Rapuzzi, 1993: 278) for Crimea, but most probably it was just a misprint.

**28. page 140**

PRINTED:

**genus *Saphanus* Audinet-Serville, 1834b: 81** type species  
*Callidium spinosum* Fabricius, 1792 (= *Callidium piceum*  
Laicharting, 1784)

*piceus bartolonii* Sama & Rapuzzi, 1993: 283 E: GR

*piceus ganglbaueri* Brancsik, 1886: 71 E: AL BH BU MC TR YU

*piceus piceus* Laicharting, 1784: 56 (*Callidium*) E: AU BH BU CR  
CZ FR GE GR HU IT PL RO SK SL SZ UK YU

*rufipes* Pic, 1908l: 72

*spinosus* Fabricius, 1792b: 320 (*Callidium*)

*sudeticus* C. F. W. Richter, 1820: pl. 10 (*Prionus*)

MUST BE:

**genus *Saphanus* Audinet-Serville, 1834b: 81** type species  
*Callidium spinosum* Fabricius, 1792 (= *Callidium piceum*  
Laicharting, 1784)

*piceus bartolonii* Sama & Rapuzzi, 1993: 283 E: GR

*piceus ganglbaueri* Brancsik, 1886: 71 E: AL BH BU MC TR YU

[?]A: TR

[?] *pubescens* Pic, 1907g: 111 (*Drymochares*)

[„Trébizonde“]

*piceus piceus* Laicharting, 1784: 56 (*Callidium*) E: AU BH BU CR  
CZ FR GE GR HU IT PL RO SK SL SZ UK YU

*rufipes* Pic, 1908l: 72

*spinosus* Fabricius, 1792b: 320 (*Callidium*)

*sudeticus* C. F. W. Richter, 1820: pl. 10 (*Prionus*)

NOTE:

According to Sama & Rapuzzi (1993) the type of *Drymochares starcki* var. *pubescens* Pic is preserved in Paris Museum and is in fact *Saphanus piceus*, with the label: “Trébizonde / Th. Deyr.” New synonyms were published: “*Drymochares starcki* var. *pubescens* Pic = *Saphanus piceus* Laicharting”, though up to now the species was not known from Anatolia. Here that specimen is provisionally attributed to *S. piceus ganglbaueri* Brancsik.

**29. page 158**

PRINTED:

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

MUST BE:

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

NOTE:

*Cerambyx apiceplicatus* Pic, 1941b was recorded for Iran by Rapuzzi & Sama (2012a).

**30. page 168**

PRINTED:

*quatuordecimmaculatus* Chevrolat, 1863b: 295 (*Anthoboscus*) A: AF FUJ GUA GUI GUX HAI HP HUN NP PA SCH YUN **ORR**

*afghanicus* Tippmann, 1958a: 54

*guerryi* Pic, 1902i: 30 (*Clytanthus*)

*variabilissimus* Tippmann, 1958a: 54

*valdere ductus* Tippmann, 1958a: 54

MUST BE:

*quatuordecimmaculatus* Chevrolat, 1863b: 295 (*Anthoboscus*) A: AF FUJ GUA GUI GUX HAI HP HUN NP PA SCH YUN **ORR**

*guerryi* Pic, 1902i: 30 (*Clytanthus*)

NOTE:

All three forms proposed by Tippmann (1958a) were described from one population (“Firgamu, Kokschatal, Badakschan, NO-Afghanistan, 2300 m, 20. VII. 53”), so the author “expressly gave” infrasubspecific rank (Art. 45.6.4.) to all three names. All are unavailable.

**31. page 192**

PRINTED:

*brunneum* Fabricius, 1792b: 316 (*Saperda*) E: AB AR AU BE BH BU BY CR CT CZ DE EN FR GB GE GG GR HU IR IT LA LS LT LU MD NL NT PL RO SK SL SP ST SV SZ UK YU A: TR

MUST BE:

*brunneum* Fabricius, 1792b: 316 (*Saperda*) E: AB AL AR AU BE BH BU BY CR CT CZ DE EN FR GB GE GG GR HU IR IT LA LS LT LU MD NL NT PL RO SK SL SP ST SV SZ UK YU A: TR

NOTE:

See: Rapuzzi & Sama (2012b).

**32. page 198**

PRINTED:

*globulicollis* Dejean, 1839: 34 E: AL AU BH BU CR CT CZ EN FR GR HU IT RO SK SL SP ST YU A: KZ WS

*grabowskii* Pic, 1914c: 7

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MUST BE:

*globulicollis* Dejean, 1839: 34 E: AL AU BH BU CR CT CZ EN FR  
GR HU IT RO SK SL SP ST YU A: KZ WS

*grabowskii* Heyrovský, 1913: 35.

NOTE:

The reference absent in the Catalogue.

**33. page 199**

PRINTED:

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

*aleppensis* Witte, 1872: 208

*atricolor* Pic, 1912c: 4

*diversipennis* Pic, 1915e: 6

*haussknechti* Witte, 1872: 207

MUST BE:

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

*aleppensis* Witte, 1872: 208

*atricolor* Pic, 1912c: 4

*bilunatus* Schaufuss, 1871c: 210

*diversipennis* Pic, 1915e: 6

*haussknechti* Witte, 1872: 207

**34. page 202**

MISSING NAMES:

*Rosalia alpina* var. *kyselyi* Zoufal, 1906: 264 – “Ungarn: Neutraer  
Komitat, Podhragy”

*Rosalia alpina* var. *gelineki* Zoufal, 1906: 264 – “Bisina bei  
Nevesinje und Ruište, Prenje-Planina, Herzegowina”

**35. page 202**

PRINTED:

*bicolor* Kraatz, 1862: 126 (*Obrium*) E: AU BH BU CR CZ GR HU  
IT MC SK SL SV YU A: CY IS SY TR

MUST BE:

*bicolor* Kraatz, 1862: 126 (*Obrium*) E: AL AU BH BU CR CZ GR  
HU IT MC SK SL SV YU A: CY IS SY TR

NOTE:

See: Rapuzzi & Sama (2012b).

**36. page 209**

PRINTED:

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



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MUST BE:

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

NOTE:

*Leiopus femoratus* was recorded for Serbia and Montenegro (Ćurčić et al., 2003).

**37. page 212**

PRINTED:

*maritimus* Tsherepanov, 1979: 82 A: FE

MUST BE:

*maritimus* Tsherepanov, 1979: 82 (*Miaenia*) A: FE NC SC

NOTE:

According to K. Hadulla (personal message with a photo, 2012 – see “Gallery” in [www.cerambycidae.net](http://www.cerambycidae.net)) one specimen of *Sciades (Miaenia) maritimus* was collected by Torben Kölkebeck (and preserved in his collection, St. Augustin near Bonn) in South Korea (Achasan, Seoul 02.07.2010). The species is definitely distributed in North Korea too.

**38. page 246-247**

PRINTED (p. 246):

*elazigi* Fuchs & Breuning, 1971: 439 A: TR

AND (p. 247)

*holzschuhi* Breuning, 1974g: 148 A: TR

MUST BE:

*elazigi* Fuchs & Breuning, 1971: 439 A: TR

*holzschuhi* Breuning, 1974g: 148

NOTE:

Both names were originally attributed to one population from Buglan pass, so *D. elazigi* Fuchs & Breuning, 1971 = *D. holzschuhi* Breuning, 1974g (published by Pesarini & Sabbadini, 2010: 48).

**39. page 246**

PRINTED:

*elegans* Kraatz, 1873a: 73 E: KZ ST UK

MUST BE:

*elegans* Kraatz, 1873a: 73 E: KZ ST UK A: KZ

NOTE:

According to Plavilstshikov (1958: 160) *Dorcadion elegans* penetrates to Asian Kazakhstan to about Mugodzhary Mts. I

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collected the specimens of the species near Algabas (50°39'N, 52°06'E) about 80km SE Uralsk.

**40. page 252**

PRINTED:

*sareptanum sareptanum* Kraatz, 1873a: 74 E: KZ ST

MUST BE:

*sareptanum sareptanum* Kraatz, 1873a: 74 E: KZ ST A: KZ

NOTE:

According to Plavilstshikov (1958: 181) *Dorcadion sareptanum* penetrates to Asian Kazakhstan to about Emba river.

**41. page 253**

PRINTED:

*semivelutinum* Kraatz, 1873a: 52 A: TR

MUST BE:

*semivelutinum* Kraatz, 1873a: 82 A: TR

**42. page 255**

PRINTED:

*cephalotes* Jakovlev, 1889: 252 A: KZ

MUST BE:

*cephalotes* Jakovlev, 1889: 252 (*Compsodorcadion*) A: KZ A: XIN

NOTE:

*Dorcadion cephalotes* was recorded for Xinjiang, Tuoli, 45°55'N, 83°36'E by Danilevsky & Lin (2012b).

**43. page 256**

PRINTED:

*chinganicum chinganicum* Suvorov, 1909a: 90 (*Neodorcadion*) A: JIL LIA NMO

*chinganicum kerulenum* Danilevsky, 2007a: 41 A: MG

*chinganicum rubrosuturale* Breuning, 1943b: 98 (*Neodorcadion*) A: NMO

*darigangense* Heyrovský, 1967a: 104 A: MG

*gansuense* Breuning, 1943b: 99 (*Neodorcadion*) A: GAN

*glaucopterum* Ganglbauer, 1884: 511 (*Neodorcadion*) A: GAN QIN

*albescens* Breuning, 1943b: 99 (*Neodorcadion*)

*annulicorne* Breuning, 1947d: 142

*atratum* Jakovlev, 1901c: 153 (*Neodorcadion*)

*griscens* Breuning, 1947d: 142

*przewalskyi* Jakovlev, 1887b: 317 (*Neodorcadion*)

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*przewalskii* Jakovlev, 1900c: 71 (*Neodorcadion*) [unjustified emendation]

*kadleci* Danilevsky, 2007a: 62 A: GAN

*mandschukuoense* Breuning, 1944a: 15 (*Neodorcadion*) A: LIA

*jilinense* Chiang, 1983: 60, 66

MUST BE:

*chinganicum chinganicum* Suvorov, 1909a: 90 (*Neodorcadion*) A: NMO

*chinganicum darigangense* Heyrovský, 1967a: 104 A: MG

*chinganicum mandschukuoense* Breuning, 1944a: 15 (*Neodorcadion*)

A: JIL LIA

*jilinense* Chiang, 1983: 60, 66

*gansuense* Breuning, 1943b: 99 (*Neodorcadion*) A: GAN

*glaucopterum* Ganglbauer, 1884: 511 (*Neodorcadion*) A: GAN QIN

*albescens* Breuning, 1943b: 99 (*Neodorcadion*)

*annulicorne* Breuning, 1947d: 142

*atratum* Jakovlev, 1901c: 153 (*Neodorcadion*)

*grisescens* Breuning, 1947d: 142

*przewalskyi* Jakovlev, 1887b: 317 (*Neodorcadion*)

*przewalskii* Jakovlev, 1900c: 71 (*Neodorcadion*) [unjustified emendation]

*kadleci* Danilevsky, 2007a: 62 A: GAN

...

*rubrosuturale kerulenum* Danilevsky, 2007a: 41 A: MG

*rubrosuturale rubrosuturale* Breuning, 1943b: 98 (*Neodorcadion*)

A: HEB NMO

NOTE:

See: Danilevsky & Lin (2012a).

**44. page 257**

PRINTED:

*humerale humerale* Gebler, 1823b: 130 (*Neodorcadion*) A: ES HEI MG NMO

*humerale impluviatum* Faldermann, 1833: 66 (*Dorcadion*) A: MG

*irroratum* Reitter, 1893b: 224 (*Neodorcadion*)

*humerale trabeatum* Jakovlev, 1901c: 148 (*Neodorcadion*) A: BEI

FE HEB HEI NMO SHN

*quadrilineatum* Breit, 1915: 355 (*Neodorcadion*)

*xinganum* Jiang & Z. Wang, 2003: 304, 396

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MUST BE:

*humerale humerale* Gebler, 1823b: 130 (*Neodorcadion*) A: ES HEI  
MG NMO

*humerale impluviatum* Faldermann, 1833: 66 (*Dorcadion*) A: MG  
*irroratum* Reitter, 1893b: 224 (*Neodorcadion*)

*humerale quadrilineatum* Breit, 1915: 355 (*Neodorcadion*) A: HEB  
NMO

*humerale trabeatum* Jakovlev, 1901c: 148 (*Neodorcadion*) A: FE  
HEI NMO

*humerale xinganum* Chiang [Jiang S.-N.] & Z. Wang, 2003: 304,  
396 A: JIL HEI NMO

NOTE:

See: Danilevsky & Lin (2012b).

**45. page 257**

PRINTED:

*heros* Jakovlev, 1899: 237 (*Neodorcadion*) A: NMO

...

*kaznakovi* Suvorov, 1912: 73 (*Neodorcadion*) A: NMO

MUST BE:

*heros* Jakovlev, 1899: 237 (*Neodorcadion*) A: NIN NMO

...

*kaznakovi* Suvorov, 1912: 73 (*Neodorcadion*) A: NIN NMO

NOTE:

See: Danilevsky & Lin (2012b)

**46. page 281**

PRINTED:

*annulicornis* Pic, 1935e: 16 A: GUA GUI GUX HKG YUN

MUST BE:

*annulicornis* Pic, 1935e: 16 A: GUA GUI GUX HKG HUB YUN

**ORR** [Cambodia]

NOTE:

See: Xie, Shi & Wang (2012).

**47. page 283**

PRINTED:

*sutor sutor* Linnaeus, 1758: 392 (*Cerambyx*) E: AL AU BH BU BY  
CR CT CZ DE EN FI FR GB GE GG GR HU IT LA LS LT NL NR  
NT PL RO SK SL SP ST SV SZ UK YU A: KZ WS

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MUST BE:

*sutor sutor* Linnaeus, 1758: 392 (*Cerambyx*) E: AL AU BH BU BY  
CR CT CZ DE EN FI FR GB GE GG GR HU IT LA LS LT ME NL  
NR NT PL RO SK SL SL SP ST SV SZ UK YU A: KZ WS

NOTE:

*Monochamus sutor* was recorded for Montenegro (Ćurčić, 2003).

**48. page 284-285**

PRINTED (p. 284):

**genus *Neoxenicotela* Breuning, 1947a: 10** type species  
*Neoxenicotela mausoni* Breuning, 1947

*Maaia* Gressitt, 1951a: 384 type species *Maaia terminata* Gressitt,  
1951

*mausoni* Breuning, 1947a: 11 A: FUJ **ORR**

*terminata* Gressitt, 1951a: 385 (*Maaia*)

AND (p.285)

**genus *Parapolytretus* Breuning, 1944b: 370** type species *Cycos*  
*rugosus* Matsushita, 1933

*Breuningia* Matsushita, 1943: 576 [HN] type species *Cycos*  
*rugosus* Matsushita, 1933

*flavotarsus* W.-K. Wang & Zheng, 2002: 377, 379 A: HAI

*rugosus* Matsushita, 1933b: 335 (*Cycos*) A: TAI

MUST BE (p. 284):

**genus *Neoxenicotela* Breuning, 1947a: 10** type species  
*Neoxenicotela mausoni* Breuning, 1947

*Maaia* Gressitt, 1951a: 384 type species *Maaia terminata* Gressitt,  
1951

*mausoni* Breuning, 1947a: 11 A: FUJ HAI **ORR**

*flavotarsus* W.-K. Wang & Zheng, 2002: 377, 379

*terminata* Gressitt, 1951a: 385 (*Maaia*)

AND (p.285)

**genus *Parapolytretus* Breuning, 1944b: 370** type species *Cycos*  
*rugosus* Matsushita, 1933

*Breuningia* Matsushita, 1943: 576 [HN] type species *Cycos*  
*rugosus* Matsushita, 1933

*rugosus* Matsushita, 1933b: 335 (*Cycos*) A: TAI

NOTES:

See: Lin & Wang W.-K. [Wenkai] (2012).

“*Parapolytrechus*” by W.-K. Wang & Zheng, 2002 is wrong  
posterior spelling – not available.

**49. page 309**

PRINTED:

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

MUST BE:

*tigrina* Mulsant, 1851: 134 E: AR BU HU RO ST UK YU  
*anchusae* Fuss, 1852: 138

NOTE:

*Phytoecia anchusae* Fuss, 1852 was accepted (Breuning, 1951a: 37; 1966: 743) as a synonym of *Ph. (Pilemia) tigrina*. The reference absent in the Catalogue.

**50. page 309**

PRINTED:

**genus *Semiangusta* Pic, 1893d: 421** type species *Conizonia delagrangei* Pic, 1891

*delagrangei* Pic, 1891a: 2 (*Conizonia*) A: TR

*brevior* Pic, 1897i: 188 (*Phytoecia*)

*rebecca* Sama & Rejzek, 2002: 106 A: IN

MUST BE:

**genus *Semiangusta* Pic, 1893d: 421** type species *Conizonia delagrangei* Pic, 1891

*ambrusi* sp. n. A: IN

*delagrangei* Pic, 1891a: 2 (*Conizonia*) A: TR

*brevior* Pic, 1897i: 188 (*Phytoecia*)

*rebecca* Sama & Rejzek, 2002: 106 A: IN

NOTE:

A new species *Semiangusta ambrusi* sp. n. (see "Gallery" in [www.cerambycidae.net](http://www.cerambycidae.net)) from Esfahan is very close to *Semiangusta rebecca* Sama & Rejzek, 2002 described from NW Iran. It is characterized by very dense body pubescence, which usually totally covers head, pronotum and elytral sculpture; scutellum strongly transverse with posterior emargination; female pygidium not truncated, neither emarginated, but distinctly attenuated; body length in males: 14.7-17.3mm, 17.2-18.0mm. **Materials:** Holotype, male, Iran, Esfahan, province, 40km SE Aligudarz, Nowghan env., 2254m, 1.6.2009, R.Ambrus leg. – MD; 13 paratypes, 7 males and 6 females with same label – MD and collection of R.Ambrus (Prague). According to R.Ambrus, the beetles were observed on *Centaurea*

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*behen* (see “Gallery” in www.cerambycidae.net) – same food plant was registered for *Semiangusta rebecca*.

**51. page 327**

PRINTED:

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

MUST BE:

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

NOTES:

A female of *Menesia* from Mongolia (Ara-Khangay aymak, Tevshrulekh, 20.6.1972, L.Medvedev leg.), identified as *M. bipunctata* by S.Murzin, is preserved in my collection (see “Gallery” in www.cerambycidae.net). As it was just noticed by A.Shapovalov, (personal message, 2012), the specimen has no connection with real *M. bipunctata*, but very close to *M. sulphurata*, though has only one (apical) pair of yellow elytral spots (see “Gallery” in www.cerambycidae.net). Such form of *M. sulphurata* is well known as *M. sulphurata* ab. *bipustulata* Plavilstshikov, 1927b: 109. The record of *M. bipunctata* for Mongolia by Namkhaidorz (1979: 92) from close locality (“Central aimak [in fact Ara-Khangay aymak], 30km N somon Erdene-Mandal, 1750m, 17.7.1972, L.Medvedev leg.) was undoubtedly connected with same form. So, *M. bipunctata* absent in Mongolia and no records of the species for East Siberia known.

**52. page 332**

PRINTED:

**genus *Thermistis* Pascoe, 1867b: 438** type species *Lamia croceocincta* Saunders, 1839

*croceocincta croceocincta* Saunders, 1839: 178 (*Lamia*) A: FUJ GUA GUI GUX HAI HUB HUN JIX SCH SHA YUN ZHE **ORR**

*nigromacula* Hua, 1992: 523 A: HUN

*rubromaculata* Pu, 1984: 61 A: GUX

*sagittifera* Pesarini & Sabbadini, 2000: 65 A: SCH

*sulphureonotata* Pu, 1984: 61 A: GUX

*taiwanensis* Nara & S.-K. Yu, 1992: 132 A: TAI

*xanthomelas* Holzschuh, 2007: 263 A: GUI GUX

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MUST BE:

**genus *Thermistis* Pascoe, 1867b: 438** type species *Lamia croceocincta* Saunders, 1839

*conjunctesignata* Rondon & Breuning 1971: 546 A: YUN **ORR**  
*croceocincta* Saunders, 1839: 178 (*Lamia*) A: ANH FUJ GUA GUI  
GUX HAI HKG HUB HUN JIX SCH SHA YUN ZHE **ORR**

*nigromacula* Hua, 1992: 523 A: HUN

*rubromaculata* Pu, 1984: 61 A: GUX

*sagittifera* Pesarini & Sabbadini, 2000: 65 A: SCH

*sulphureonotata* Pu, 1984: 61 A: GUX

*taiwanensis* Nara & S.-K. Yu, 1992: 132 A: TAI

*xanthomelas* Holzschuh, 2007: 263 A: FUJ GUI GUX HAI YUN

**ORR**

NOTE:

See: Lin et al. (2012).

**53. page 332-333**

PRINTED:

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

...

*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

...

*starkii* Chevrolat, 1859a: 541 E: AU BH BU BY CR CZ DE FR GB  
GE GG GR HU IR IT LA LT MD NL NR PL RO SK SL SP ST SV  
SZ UK YU

MUST BE:



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

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

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

...

*praeustus anatolicus* Özdikmen & Turgut, 2008e: 627 A: TR SY

*praeustus angorensis* Pic, 1918d: 11 A: TR

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

*inapicalis* Pic, 1891b: 37

*pilosus* Geoffroy, 1785: 78 (*Leptura*) [HN]

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

...

*starkii starkii* Chevrolat, 1859a: 541 E: AB AU BH BU BY CR CT  
CZ DE FR GB GE ?GG GR HU IR IT LA LT MD NL NR PL RO  
SK SL SP SV SZ UK YU

*mesmini* Pic, 1928c: 6

*vicinus* Pic, 1928c: 6

*starkii aquilus* **ssp. n.** E: ST

NOTES:

The synonyms (*T.praeustus* = *T.anatolicus*) were proposed by Sama in the Catalogue (p. 53) without any arguments. According to Sama (2002: 120): “Specimens from southern Turkey (Çakıllı pass, North of Antalya, Çamlıyayla and Yayladağı, east of Hatay) differ from those of Europe by having distinctly darker, nearly black middle and hind legs and a stronger punctuation of pronotum and elytra” – so it was a set of good arguments for a distinct subspecies.

According to Holzschuh (1981: 83): the holotype of *Tetrops praeusta* var. *vicinus* Pic, 1928 described from “Caucase” is a female of typically colored *T. starkii* with the label “Aresch” (now Agdash eastwards Mingechaur in Azerbaijan). *Tetrops praeusta* var. *mesmini* Pic, 1928 (“Caucase”) also belongs to *T. starkii* because of lateral black elytral areas and light legs. Both names *T. p.* var. *vicinus* Pic, 1928 and *T. p.* var. *mesmini* Pic, 1928 were attributed to *T. starkii* long ago (Schmidt, 1958: 55). Azerbaijan populations currently joined to *T. starkii starkii* can represent another subspecies.

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According to Holzschuh (1981: 78): „... *T. praeusta*, aus Anatolien hingegen send mir fast nur lang behaarte Exemplare bekannt geworden.“ So, it is better now to accept *T. praeustus angorensis* Pic, 1918d as valid until better investigations.

Holzschuh (1981: 78, 83) mentioned “var. *pseudopraeusta*” as a synonym of *T. starkii* Chevrolat, 1859a, as well as Breuning (1965: 651). In fact the name was introduced as *T. starkii* **ab. pseudopraeusta** Müller, 1927: 315 and so unavailable.

*Tetrops gilvipes* was recorded for Turkey (Artvin) by Holzschuh (1981: 82).

A big series of *Tetrops starkii* (9 males and 22 females) was collected by my wife Galina Danilevskaya and me in June 2012 on young rootstocks of dead *Fraxinus excelsior* killed by *Agrilus planipennis* Fairm. in Ramenskoe District of Moscow Region (Bykovo, 130m, 55°38'5"N, 38°4'E). It is the first record of the species for Moscow Region and for Central Russia. All specimens have mostly yellow elytra with black apices; with or without black lateral line.

A male of *Tetrops starkii* from Tellerman Forest (Voronezh Region) collected by G.Lindeman (12.6.1960) was discovered by A.Shapovalov (personal message, 2012) in the collection of Moscow Pedagogical University.

The areal map of *T. starkii* published by Starzyk & Lessaer (1978) shows one locality in Central Georgia, though no corresponding records are known. That map was the base for the including Georgia in the area of *T. starkii* by Miroshnikov (1993). But most probably Starzyk & Lessaer (1978) just reflected with that dot the record of *T. starkii* for “Kaukasus” by Horion (1974: 223). The Caucasian record by Horion (1974) was published with the reference to Heyrovsky (1955a: 315): “Kavkaz, Zakavkazi”. But Heyrovsky (1955a: 314) included “ab *gilvipes* Fald.” in his “*Tetrops starki*”. So, the records of *T. starkii* for Caucasus and Transcaucasia by Heyrovsky (1955a), for Caucasus by Horion (1974: 223) and probably for Georgia by Starzyk & Lessaer (1978) and by Miroshnikov (1993) were connected with *T. gilvipes* (Faldermann, 1837). *Tetrops starki* was also recorded for Caucasus by Plavilstshikov (1932: 195).

A series of *T. starkii* (20 males and 15 females) from Russian

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NW Caucasus (Elizavetinskaya of Krasnodar Region, 45°2'N, 38°48'E) described by Miroshnikov (1993: 82) totally consists of similar coloured specimens, which are described here as *Tetrops s. aquilus* **ssp. n.**: elytra black; each elytron with central dark-brown or brown area protruding to about middle elytral third (see "Gallery" in www.cerambycidae.net); legs totally yellow with black femora bases; body length in males: 4.2-4.9mm, width – 1.0-1.2mm; length of females: 4.5-5.6mm, width – 1.3-1.5mm. **Materials:** holotype, male with the label in Russian: Krasnodar, ex pupa, *Fraxinus*, 17.04.1986, A.Miroshnikov leg. – MD; 25 paratypes; 13 males and 12 females with same label: 1 female - MD, one pair - SM, 12 males and 10 females - AM.

Dark specimens of *T. starkii* are also known in the nominative subspecies in West Europe, but such form is extremely rare here. Three specimens of dark *T. starkii* were recorded from Austria, two - by Schmidt, (1958) and one - by Holzschuh (1981).

**54. pages 717 and 739** (see also remark to the page 124)

PRINTED (p. 717):

Ganglbauer L. 1888a: [new taxon]. In: Heyden L. F. J. D. von. & Faust J.: Beiträge zur Kleinasiatischen Coleopteren-Fauna. *Deutsche Entomologische Zeitschrift* 32: 45-47.

MUST BE (p. 739):

Heyden L.F.J.D. von. & Faust J. 1888: Beiträge zur Kleinasiatischen Coleopteren-Fauna. *Deutsche Entomologische Zeitschrift* 32: 45-47.

NOTE:

*Acmaeops collaris* var. *concolor* was addressed by Heyden & Faust (1888) to "Gang.", but L.Ganglbauer was not an author of the name, if it was not published by him earlier.

**55. page 874**

PRINTED:

Tippmann F.F. 1956: Über einige, vorwiegend palaearktische Cerambyciden und Beschreibung neuer Formen. *Bollettino del Laboratorio di Zoologia Generale e Agraria in Portici* 33: 473-492.

MUST BE:

Tippmann F.F. 1956: Über einige, vorwiegend palaearktische Cerambyciden und Beschreibung neuer Formen. *Bollettino del*

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*Laboratorio di Zoologia Generale e Agraria della facolta agraria in Portici 33: 473-492.*

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