

14.02.2012

## Corrections of the Mulsant's names to the Catalogue of Palaearctic Cerambycidae

Jacek Kurzawa

The content of the site could be used for any publications with corresponding references. The references to the current site for publications could be as:

KURZAWA J., 2012. Corrections names of Mulsant to the Catalogue of Palaearctic Cerambycidae. [On-line] <https://www.entomo.pl/coleoptera/cerambycidae/mulsant/index.php> [Last visit: 05.01.2023]

### PDF Download

After a long and carefully study of the original books of Mulsant's published in 1862-1864 I've discovered order of dates of publishing of his books about Cerambycidae. On the basis new order data of publication his books needs change many names of Cerambycidae. Original books (scanned) can be downloaded from this site (with bookmarks inside pdf's).

**All changes of the names (proposed changes to correct year and pagination in red) according to Annales (1862), Annales (1863) and Histoire (1863):**

#### "Annales..." (1862):

*Phymatoderus puncticollis* Mulsant, **1862: 405**

**genus *Alocerus* Mulsant, 1862: 433** type species *Alocerus fulvus* Mulsant, 1862 (= *Callidium moesiacum* Frivaldszky von Frivald, 1837)

**genus *Echinocerus* Mulsant, 1862: 449** type species *Cerambyx floralis* Pallas, 1773

**genus *Isotomus* Mulsant, 1862: 449** type species *Callidium semipunctatum* Fabricius, 1798(= *Callidium speciosum* D. H. Schneider, 1787)

#### "Annales..." (1863):

**subgenus *Lampropterus* Mulsant, 1863:150** type species *Necydalis femoratus* Germar, 1824

**genus *Dolocerus* Mulsant, 1863: 166** type species *Dolocerus reichii* Mulsant, **1863**

*Dolocerus reichii* Mulsant, **1863: 167**

*Parmena pilosa inclusa* Mulsant, **1863: 178**

*Iberodorcadion fuliginator striola* Mulsant, **1863: 194** (*Dorcadion*)

**genus *Herophila* Mulsant, 1863:209** type species *Dorcadion fairmairei* J. Thomson, 1857

*Morimus asper funereus* Mulsant, **1863: 215**

**genus *Oplosia* Mulsant, 1863: 236** type species *Cerambyx fennicus* Paykull, 1800 (= *Exocentrus cinereus* Mulsant, 1839)

**subgenus *Pityphilus* Mulsant, 1863: 238** type species *Cerambyx ovatus* Goeze, 1777

*Pogonocherus caroli* Mulsant, **1863: 249**

#### "Histoire..." (1863):

**subgenus *Opsilia* Mulsant, 1863: 387** type species *Opsilia flavicans* Mulsant, 1862 (= *Leptura coerulescens* Scopoli, 1763)

**genus *Oxyilia* Mulsant, 1863: 398** type species *Phytoecia languida* Menetries, 1839

**genus *Mallosia* Mulsant, 1863: 399** type species *Saperda graeca* Sturm, 1843

**subgenus *Mallosia* Mulsant, 1863: 399** type species *Saperda graeca* Sturm, 1843

*Phytoecia geniculata geniculata* Mulsant, **1863: 420**

**subgenus *Cardoria* Mulsant, 1863: 436** type species *Saperda scutellata* Fabricius, 1793

**subgenus *Anisorus* Mulsant, 1863: 467** type species *Cerambyx quercus* Gotz, 1783

**genus *Oxymirus* Mulsant, 1863: 464** type species *Cerambyx cursor* Linnaeus, 1758

References:

- Mulsant E., **1862**. Tribu des Longicornes. **Annales** des sciences physiques et naturelles, d'agriculture et d'industrie, publiées par La Société impériale d'Agriculture, etc., de Lyon. Troiseime Série. Tome **6**: [307]-466.
- Mulsant E., **1863a**. Tribu des Longicornes (suite).- **Annales** des sciences physiques et naturelles, d'agriculture et d'industrie, publiées par La Société impériale d'Agriculture, etc., de Lyon. Troiseime Série. Tome **7**: title + 97-320.
- Mulsant E. **1863b**: **Histoire** naturelle des coléopteres de France. Longicornes. [Pp. 1-480]. Ed. 2. Paris: Magnin, Blanchard et Cie, successeurs de Louis Janet, 590pp.
- *Mulsant E., 1864. Tribu des Longicornes (suite).- Annales des sciences physiques et naturelles, d'agriculture et d'industrie, publiées par La Société impériale d'Agriculture, etc., de Lyon. Troiseime Série. Tome 8: 1-208.*

### The Basic

**Annales** (*Annales des sciences physiques et naturelles, d'agriculture et d'industrie, publiées par La Société impériale d'Agriculture, etc., de Lyon. Troiseime Série.*) and "**Histoire**..." (1863) (*Histoire naturelle des coléopteres de France. Longicornes.*) appeared almost simultaneously. "Historie...", all in one book, repeated all contents of Annales (t.6,7 and 8). Under these circumstances, Histoire was published in 1863, after Annales 1863. Under these circumstances, Histoire appeared earlier than Annales 1864 and the names published in Histoire (1863) have priority over Annales (1864).

### Reason of order


In Historie.. (1863) ERRATA is present (p.583) but in Annales (1863) ERRATA is absent. [screen>>>](#)


In Histoire (1863) the signature is after the index of names: : "*Extrait des Annales de la Société impériale d'agriculture, d'histoire naturelle et des arts utiles de Lyon. - 1862-1863*". [screen>>>](#)


Moreover the book by Mulsant (1863b) was published as a single unit in 1863. There is no gap between pages 162 and 163, which contain a description of one species (*Clytus arietis*).


### Summary


Useful and valid names are listed in books ([download here](#)):

**Annales... (1862) - Spondylidinae [all], Prioninae [all], I part Cerambycinae** (book) - download pdf  (8MB)

**Annales... (1863) - II part of Cerambycinae, I part of Lamiinae** (book) - download pdf  (11MB)

**Histoire... (1863) - II part of Cerambycinae, II part of Lamiinae ("Phytoeciaries"), Lepturinae [all]** (part of book) - download pdf  (35MB)

Annales... (1864) - download pdf  (10MB)

All information (Annales 1862,1863,1864 and Histoire 1863) is presented in the table  [pdf](#)

**The table of changes:**

Names in Additions and corrections to the new Catalogue of Palaearctic Cerambycidae (Danilevsky, 2013)		correction
<i>Phymatoderus</i>	<i>puncticollis</i> Mulsant, 1862: 99 E: BU CT GR HU MC MD RO ST UK YU A: KZ	1862: 405
<b>Alocerus</b>	<b>genus <i>Alocerus</i> Mulsant, 1862: 127 type species <i>Alocerus fulvus</i> Mulsant, 1862 (= <i>Callidium moesiacum</i> Frivaldszky von Frivald, 1837)</b>	1862: 433
<b>Echinocerus</b>	<b>genus <i>Echinocerus</i> Mulsant, 1862: 143 type species <i>Cerambyx floralis</i> Pallas, 1773</b>	1862: 449
<b>Isotomus</b>	<b>genus <i>Isotomus</i> Mulsant, 1862: 183 type species <i>Callidium semipunctatum</i> Fabricius, 1798 (= <i>Callidium speciosum</i> D. H. Schneider, 1787)</b>	1862: 449
<b>Lampropterus</b>	<b>subgenus <i>Lampropterus</i> Mulsant, 1862: 214 type species <i>Necydalis femoratus</i> Germar, 1824</b>	1863: 150
<i>Parmena</i>	<i>pilosa inclusa</i> Mulsant, 1862: 242 E: FR IT MA N: LB	1863: 178
<b>Dolocerus</b>	<b>genus <i>Dolocerus</i> Mulsant, 1862: 230 type species <i>Dolocerus reichii</i> Mulsant, 1862</b>	1863: 166
<i>Dolocerus</i>	<i>reichii</i> Mulsant, 1862: 231 E: AL BU CR GR IT SZ A: AB AR GG TR	1863: 167
<i>Iberodorcadion</i>	<i>fuliginator striola</i> Mulsant, 1862: 238 ( <i>Dorcadion</i> ) E: FR	1863: 194
<b>Herophila</b>	<b>genus <i>Herophila</i> Mulsant, 1862: 273 type species <i>Dorcadion fairmairei</i> J. Thomson, 1857</b>	1863: 209
<i>Morimus</i>	<i>asper fumereus</i> Mulsant, 1862: 279 E: AL AU BH BU CR CZ GR HU IT MC MD RO SK SL UK YU	1863: 215
<b>Oplosia</b>	<b>genus <i>Oplosia</i> Mulsant, 1862: 300 type species <i>Cerambyx fennicus</i> Paykull, 1800 (= <i>Exocentrus cinereus</i> Mulsant, 1839)</b>	1863: 236
<b>Pityphilus</b>	<b>subgenus <i>Pityphilus</i> Mulsant, 1862: 302 type species <i>Cerambyx ovatus</i> Goeze, 1777</b>	1863: 238
<i>Pogonocherus</i>	<i>caroli</i> Mulsant, 1862: 313 E: FR GB SP SV SZ	1863: 249
<b>Opsilia</b>	<b>subgenus <i>Opsilia</i> Mulsant, 1862: 387 type species <i>Opsilia flavicans</i> Mulsant, 1862 (= <i>Leptura coerulea</i> Scopoli, 1763)</b>	1863: 387
<b>Oxytia</b>	<b>genus <i>Oxytia</i> Mulsant, 1862: 398 type species <i>Phytoecia languida</i> Menetries, 1839</b>	1863: 398
<b>Mallosia</b>	<b>genus <i>Mallosia</i> Mulsant, 1862: 399 type species <i>Saperda graeca</i> Sturm, 1843</b>	1863: 399
<b>Mallosia</b>	<b>subgenus <i>Mallosia</i> Mulsant, 1862: 399 type species <i>Saperda graeca</i> Sturm, 1843</b>	1863: 399
<i>Phytoecia</i>	<i>geniculata geniculata</i> Mulsant, 1862: 420 A: CY IN IQ IS JO LE TR	1863: 420
<b>Cardoria</b>	<b>subgenus <i>Cardoria</i> Mulsant, 1862: 436 type species <i>Saperda scutellata</i> Fabricius, 1793</b>	1863: 436
<b>Oxymirus</b>	<b>genus <i>Oxymirus</i> Mulsant, 1862: 464 type species <i>Cerambyx cursor</i> Linnaeus, 1758</b>	1863: 464
<b>Anisorus</b>	<b>subgenus <i>Anisorus</i> Mulsant, 1862: 467 type species <i>Cerambyx quercus</i> Gutz, 1783</b>	1863: 467

Table of changes:  pdf 246 kB