

A preliminary checklist of the Papuan-Australian taxa of the tribus Saturniini BOISDUVAL, 1837 (“1834”) (Lepidoptera: Saturniidae)

Eine vorläufige Scheckliste der Taxa der Tribus Saturniini
BOISDUVAL, 1837 („1834“) der papuanisch-australischen
Fauna (Lepidoptera: Saturniidae)

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Neodiphthera, *Astrocaligula*, *Syntherata*, *Pararhodia*, Papuan-Australian fauna.

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Zusammenfassung: Die Saturniiden der Tribus Saturniini BOISDUVAL, 1837 (“1834”) der Unterfamilie Saturniinae BOISDUVAL, 1837 („1834“) (Lepidoptera: Saturniidae) der papuanisch-australischen Fauna wurden in speziellen Beiträgen zur Kenntnis der wilden Seidenspinner des indonesischen Archipels in kommentierten vorläufigen Einzelschecklisten dargestellt, vgl. U. Paukstadt & L.H. Paukstadt (2012a-o). Nachfolgend präsentieren wir eine bereits überarbeitete Gesamtscheckliste. Es dürften gelegentlich unterschiedliche Interpretationen zu Texten in Schriften und zur Taxonomie einzelner Taxa vorliegen. Wir sind deshalb dankbar für weitere Hinweise, Kritik und Diskussionen und planen, die nun komplett vorliegende Scheckliste der Saturniini der papuanisch-australischen Fauna gegebenenfalls in Supplementbänden zu ergänzen.

Abstract: The wild silkmoths of the tribe Saturniini BOISDUVAL, 1837 (“1834”) of the subfamily Saturniinae BOISDUVAL, 1837 (“1834”) (Lepidoptera: Saturniidae) of the Papuan-Australian fauna were listed within preliminary annotated checklists in several special contributions to knowledge the wild silkmoths of the Indonesian Archipelago, cf. U. Paukstadt & L.H. Paukstadt (2012a-o). We herewith present an additional updated checklist for the complete taxa of the Papuan-Australian Saturniini. Our interpretation of text in literature and status of taxa might occasionally differ widely from interpretations recorded by other authors. Any kind of further hints, critics and discussions therefore are highly appreciated. We are planning to issue supplements to this checklist if considered needed.

Checklist of the Papuan-Australian Saturniini

***Austrocaligula* COCKERELL in Packard, 1914**

Saturnia helena WHITE, 1843 [type-species of *Austrocaligula* COCKERELL in Packard, 1914]

Austrocaliguia; Zhu & Wang (1996) [lapsus, incorrect subsequent spelling of *Austrocaligula* COCKERELL in Packard, 1914]

helena (WHITE, 1843) (*Saturnia*)

heena; Crüger (1867) [lapsus, part., incorrect subsequent spelling of *helena* (WHITE, 1843) (*Saturnia*)]

helence; T. P. Lucas (1891) [incorrect subsequent spelling of *helena* (WHITE, 1843) (*Saturnia*)]

‡ β WALKER, 1855 [nomen nudum; not code-conform spelling according to the ICZN (1999) Art.11.9.1.]

‡ γ WALKER, 1855 [nomen nudum; not code-conform spelling according to the ICZN (1999) Art.11.9.1.]

‡ a WALKER, 1855 [nomen nudum; not code-conform spelling according to the ICZN (1999) Art.11.9.1.; likely an “incorrect subsequent spelling” (lapsus?) of var. γ WALKER, 1855; not code-conform spelling according to the ICZN (1999) Art.11.9.1.]

intermedia (T. P. LUCAS, 1890) (*Antheraea*) [junior subjective synonym of *helena* (WHITE, 1843) (*Saturnia*)]

‡*banksii* (Leach i.l.) (T. P. LUCAS, 1891) (*Antheraea*) [nomen nudum]

‡*banksi* (Leach i.l.) (SEITZ, 1928) (*Caligula*) [published in synonymy of *helena* (WHITE, 1843) (*Saturnia*), unavailable name]

‡*pluto* (Boisduval i.l.) (*Saturnia*) (GIRARD, 1885) (*Attacus*) [cited in synonymy of *helena* (WHITE, 1843) (*Saturnia*), unavailable name]

‡*pluto* (Boisduval i.l.) (*Saturnia*) (SONTHONNAX, 1897) (*Caligula*) [cited in synonymy of *helena* (WHITE, 1843) (*Saturnia*), unavailable name]

‡*pluto* (Boisduval i.l.) (*Saturnia*) (SONTHONNAX, 1899a) (*Antheraea*) [cited in synonymy of *helena* (WHITE, 1843) (*Saturnia*), unavailable name]

‡*pluto* (Boisduval i.l.) (*Saturnia*) (SONTHONNAX, 1899b) (*Antheraea*) [cited in synonymy of *helena* (WHITE, 1843) (*Saturnia*), unavailable name]

eucalypti (SCOTT, 1864) (*Antheraea*)

eucalypti var β ; Crüger (1867) [erroneous combination with Walker's (1855) cited variation of *helena* (WHITE, 1843) (*Saturnia*)]

eucalypti var γ ?; Crüger (1867) [erroneous combination with Walker's (1855) cited variation of *helena* (WHITE, 1843) (*Saturnia*)]

eucalypta; Guest (1882) [incorrect subsequent spelling of *eucalypti* (SCOTT, 1864) (*Antheraea*)]

eucalyti; Sonthonnax (1899) [incorrect subsequent spelling of *eucalypti* (SCOTT, 1864) (*Antheraea*)]

loranthi (T. P. LUCAS, 1891) (*Antheraea*)

loranthiae; Froggatt (1907) [incorrect subsequent spelling of *loranthi* (T. P. LUCAS, 1891) (*Antheraea*)]
carnea (SONTHONNAX, 1899) (*Antheraea*)
cornea ab. ‡*subcostimacula* (STRAND, 1917) (*Antheraea*) [infrasubspecific, incorrect subsequent spelling of *carnea* (SONTHONNAX, 1899) (*Antheraea*)]
engaea (TURNER, 1922) (*Antheraea*)
‡*engaea* (TURNER, 1921) (*Antheraea*) [nomen nudum]
engea TÜRNER, 1922; Bouvier (1936) [incorrect subsequent spelling of *engaea* (TURNER, 1922) (*Antheraea*) and misspelling of the author's name Turner]

***Opodiphthera* WALLENGREN, 1858**

Opodiphthera varicolor WALLENGREN, 1858 [junior subjective synonym of *astrophela* (WALKER, 1855) = type-species of *Opodiphthera* WALLENGREN, 1858]
Opodiphthera WALLENGREN, 1860 [junior objective synonym of *Opodiphthera* WALLENGREN, 1858]
Opodiphthera WALLENGREN, 1860 [incorrect subsequent spelling of *Opodiphthera* WALLENGREN, 1858; junior objective synonym of *Opodiphthera* WALLENGREN, 1858]
Opodiphthera WALLENGREN, 1861 [junior objective synonym of *Opodiphthera* WALLENGREN, 1858]
Opodiphthera; Wallengren (1861) [incorrect subsequent spelling of *Opodiphthera* WALLENGREN, 1858]
Opodiphthera; Walker (1866) [incorrect subsequent spelling of *Opodiphthera* WALLENGREN, 1858]
Opodiphthera; Swinhoe (1892) [incorrect subsequent spelling of *Opodiphthera* WALLENGREN, 1858]
Opodiphthera; Kirby (1892) [incorrect subsequent spelling of *Opodiphthera* WALLENGREN, 1858]
Opodiphthera; Rothschild in Rothschild & Jordan (1896) [incorrect subsequent spelling of *Opodiphthera* WALLENGREN, 1858]
Opodiphthera; Sonthonnax (1899a) [incorrect subsequent spelling of *Opodiphthera* WALLENGREN, 1858]
Opodiphthera; Sonthonnax (1899b) [incorrect subsequent spelling of *Opodiphthera* WALLENGREN, 1858]
Opodiphthera; Béthune-Baker (1908) [incorrect subsequent spelling of *Opodiphthera* WALLENGREN, 1858]
Opodiphthera; Jordan (1910) [incorrect subsequent spelling of *Opodiphthera* WALLENGREN, 1858]
Opodiphthera; Packard in Cockerell (1914) [part., incorrect subsequent spelling of *Opodiphthera* WALLENGREN, 1858]
Opodiphthera; Conte (1919) [part., incorrect subsequent spelling of *Opodiphthera* WALLENGREN, 1858]

Opodiphthera; Bouvier (1926) [incorrect subsequent spelling of *Opodiphthera* WALLENGREN, 1858]

Opodiphthera; Riel (1934) [incorrect subsequent spelling of *Opodiphthera* WALLENGREN, 1858]

Opodiphthera; Eckerlein (1935) [incorrect subsequent spelling of *Opodiphthera* WALLENGREN, 1858]

Opodiphthera; Testout (1941) [incorrect subsequent spelling of *Opodiphthera* WALLENGREN, 1858]

Opodiphthera; Kühnert (1994) [incorrect subsequent spelling of *Opodiphthera* WALLENGREN, 1858]

Opodiphthera; Lane, Wilson & Meyer (1997) [incorrect subsequent spelling of *Opodiphthera* WALLENGREN, 1858]

Opodiphthea; Chen, Porter & Vollrath (2012) [lapsus, incorrect subsequent spelling of *Opodiphthera* WALLENGREN, 1858 / doi:10.1098/rsif.2011.0887]

astrophela (WALKER, 1855) (*Antheraea*)

simplex (WALKER, 1855) (*Antheraea*) [junior subjective synonym of *astrophela* (WALKER, 1855) (*Antheraea*)]

varicolor WALLENGREN, 1858 (*Opodiphthera*) [junior subjective synonym of *astrophela* (WALKER, 1855) (*Antheraea*)]

varicolor WALLENGREN, 1860 (*Opodiphthera* [sic]) [junior objective synonym of *varicolor* WALLENGREN, 1858 (*Opodiphthera*)]

varicolor WALLENGREN, 1861 (*Opodiphthera* [sic]) [junior objective synonym of *varicolor* WALLENGREN, 1858 (*Opodiphthera*)]

astrophele; Bouvier (1926) [incorrect subsequent spelling of *astrophela* (WALKER, 1855) (*Antheraea*)]

astrocephala; Aue (1933) [part., incorrect subsequent spelling of *astrophela* (WALKER, 1855) (*Antheraea*), correction to *astrophela* WKR. in the same work]

astrophele; Bouvier (1936) [incorrect subsequent spelling of *astrophela* (WALKER, 1855) (*Antheraea*)]

astrophele; Kühnert (1994) [incorrect subsequent spelling of *astrophela* (WALKER, 1855) (*Antheraea*)]

fervida JORDAN, 1910 (*Opodiphthera*)

juriaansei VAN EECKE, 1933 (*Opodiphthera*)

tenimberensis NIPELT, 1934 (*Opodiphthera*) [junior subjective synonym of *juriaansei* VAN EECKE, 1933 (*Opodiphthera*)]

juriaansei; Meister (2011) [incorrect subsequent spelling of *juriaansei* VAN EECKE, 1933 (*Opodiphthera*)]

***Neodiphthera* FLETCHER in Fletcher & Nye, 1982**

Opodiphthera papuana ROTHSCCHILD, 1904 [type-species of *Neodiphthera* FLETCHER in Fletcher & Nye, 1982]

- ‡*Neodiphthera* BOUVIER, 1936 [nomen nudum, not available according to the ICZN Art. 13.3 (1999)]
- ‡*Neodiphtera* BOUVIER (1936) [nomen nudum, not available according to the ICZN Art. 13.3 (1999), multiple spelling]
- ‡*Neodiphtera*; Testout (1941) [incorrect subsequent spelling of ‡*Neodiphthera* BOUVIER, 1936; no type-species fixed for the genus-group name by Testout; the name therefore remains not available]
- papuana-group** (sensu Paukstadt, Paukstadt & Suhardjono 2003) [tentative collective group-name]
- papuana*-group (sensu Brechlin 2005) [tentative collective group-name]
- papuana** (ROTHSCHILD, 1904) (*Opodiphthera*)
- ‡*nigroculata* (BOUVIER, 1928) (*Opodiphthera*) [infrasubspecific]
- papuana* f. ‡*nigroculata* (SCHÜSSLER in Strand, 1933) (*Opodiphthera*) [infrasubspecific]
- nigrooculata* BOUV.; Bouvier (1936) [incorrect subsequent spelling of ‡*nigroculata* (BOUVIER, 1928)]
- ‡*nigrooculata* BOUVIER, 1936 [ab.; infrasubspecific, not available]
- nigro-oculata* BOUV.; Bouvier (1936) [infrasubspecific; incorrect subsequent spelling of ‡*nigroculata* (BOUVIER, 1928)]
- albicera** (ROTHSCHILD & JORDAN, 1907) (*Opodiphthera*)
- strigata** (BETHUNE-BAKER, 1908) (*Opodiphthera* [sic])
- goodgeri** (D'ABRERA, 1998) (*Opodiphthera*)
- sahulensis** PAUKSTADT, PAUKSTADT & SUHARDJONO, 2003 (*Opodiphthera* (*Neodiphthera*))
- sulphurea** LANE & NAUMANN, 2003 (*Neodiphthera*)
- magodensis** BRECHLIN, 2011 (*Neodiphthera*)
- mapiana** BRECHLIN, 2011 (*Neodiphthera*)
- pelepagana** BRECHLIN, 2011 (*Neodiphthera*)
- nabiriana** BRECHLIN, 2011 (*Neodiphthera*)
- arfakiana** BRECHLIN, 2011 (*Neodiphthera*)
- venusta-group** (sensu Brechlin 2005) [tentative collective group-name]
- venusta** (ROTHSCHILD & JORDAN, 1907) (*Opodiphthera*)
- habemana** BRECHLIN, 2005 (*Neodiphthera*)
- ‡*reginae* [Toxopeus *i.l.*; pin-labels in Museum Zoologicum Bogoriense], [published in synonymy of *habemana* BRECHLIN, 2005 (*Neodiphthera*) by Paukstadt, U., Paukstadt, L.H., Suhardjono, Sutrisno & Aswari (2011)]
- ‡*ferrugata* [Toxopeus *i.l.*; pin-labels in Museum Zoologicum Bogoriense], [published in synonymy of *habemana* BRECHLIN, 2005 (*Neodiphthera*) by Paukstadt, U., Paukstadt, L.H., Suhardjono, Sutrisno & Aswari (2011)]
- schaarschmidtii** BRECHLIN, 2005 (*Neodiphthera*)
- paukstadtorum** BRECHLIN, 2011 (*Neodiphthera*)

incertae sedis species-group (sensu Brechlin 2005) [tentative collective group-name]

saccopoea (TURNER, 1924) (*Antheraea*)

sacopea (Turner, 1928); Brechlin (2005) [incorrect subsequent spelling and error in publication year of *saccopoea* (TURNER, 1924) (*Antheraea*)]

rhythmica (TURNER, 1936) (*Antheraea*)

excavus (LANE, 1995) (*Opodiphthera*)

sciron-group (sensu Bouvier 1936) [tentative collective group-name for taxa of the genus \ddagger *Neodiphthera* BOUVIER, 1936; the combination with \ddagger *Neodiphthera* is not available]

sciron-group (sensu Nässig & Lemaire 2002) [tentative collective group-name for taxa of the genus *Opodiphthera* WALLENGREN, 1858]

sciron-group (sensu Paukstadt, Paukstadt & Suhardjono 2003) [tentative collective group-name for taxa of the subgenus *Neodiphthera* FLETCHER *in* Fletcher & Nye, 1982 of the genus *Opodiphthera* WALLENGREN, 1858]

sciron-group (sensu Brechlin 2005) [tentative collective group-name for taxa of the genus *Neodiphthera* FLETCHER *in* Fletcher & Nye, 1982]

sciron (WESTWOOD, 1881) (*Saturnia*)

alephostra (SWINHOE, 1892) (*Antheraea*) [junior objective synonym of *sciron* (WESTWOOD, 1881) (*Saturnia*)]

alephrosta; Bouvier (1936) [incorrect subsequent spelling of *alephostra* (SWINHOE, 1892) (*Antheraea*)]

alephro ta; Bouvier (1936) [is considered to be no incorrect subsequent spelling of *alephostra* (SWINHOE, 1892) (*Antheraea*) since the print of the missing letter “s” in this word is extremely weak in our original edition of the work, which was most probably caused due to typesetting problems]

\ddagger **aenicnia** (Maassen *i.l.*) (*Antheraea*) SONTHONNAX, 1899a [nomen nudum; published in synonymy of *sciron* (WESTWOOD, 1881) (*Saturnia*)]

\ddagger **aenicnia** (Maassen *i.l.*) (*Antheraea*) SONTHONNAX, 1899b [nomen nudum; published in synonymy of *sciron* (WESTWOOD, 1881) (*Saturnia*)]

inversa (ROTHSCHILD *in* Rothschild & Jordan, 1896) (*Opodiphthera*)

strandi (NIEPELT, 1934) (*Antheraea*) [current status: junior subjective synonym of *inversa* (ROTHSCHILD *in* Rothschild & Jordan, 1896) (*Opodiphthera*)]

foucheri (BOUVIER, 1926) (*Opodiphthera*)

grisea (BOUVIER, 1926) (*Opodiphthera*) [junior subjective synonym of *foucheri* (BOUVIER, 1926) (*Opodiphthera*), most probably the appropriate ♀ of *foucheri* BOUVIER, 1928]

griseus; (Bouvier, 1928) [incorrect subsequent spelling of *grisea* (BOUVIER, 1926) (*Opodiphthera*)]

joiceyi (BOUVIER, 1928) (*Opodiphthera*)

joicyi; Seitz (1928a) [part., incorrect subsequent spelling of *joiceyi* (BOUVIER, 1928) (*Opodiphthera*)]

joicei; Seitz (1928a) [part., incorrect subsequent spelling of *oiceyi* (BOUVIER, 1928)]
intermedia (BOUVIER, 1928) (*Opodiphthera*)
talboti (BOUVIER, 1928) (*Opodiphthera*)
ceramensis (BOUVIER, 1928) (*Opodiphthera*)
gazella (NIEPELT, 1934) (*Antheraea*)
gazellae NIEP.; Bouvier (1936) [incorrect subsequent spelling of *gazella* (NIEPELT, 1934) (*Antheraea*)]
gazellae NIEPELT, 1934; d'Abra (1998) [incorrect subsequent spelling of *gazella* (NIEPELT, 1934) (*Antheraea*)]
monacha (NIEPELT, 1934) (*Antheraea*)
‡*monacha* (STAUDINGER in Staudinger & A. Bang-Haas, 1897) (*Antheraea*) [nomen nudum]
‡*monacha* (STAUDINGER in Staudinger & A. Bang-Haas, 1898) (*Antheraea*) [nomen nudum]
‡*monacha* (MAASSEN in lit.) (*Antheraea*) SONTTHONNAX, 1899a [nomen nudum; published in synonymy of *sciron* (WESTWOOD, 1881) (*Saturnia*)]
‡*monacha* (MAASSEN in lit.) (*Antheraea*) SONTTHONNAX, 1899b [nomen nudum; published in synonymy of *sciron* (WESTWOOD, 1881) (*Saturnia*)]
‡*monacha* (Anonymous, 1920) (*Antheraea*) [nomen nudum]
pristina ‡*monacha* SCHÜSSLER in Strand, 1933 (*Opodiphthera*) [nomen nudum; erroneous combination with *Syntherata pristina* (WALKER, 1865) (*Antheraea*)]
papuana ‡*monacha* SCHÜSSLER in Strand, 1934 (*Opodiphthera*) [nomen nudum; erroneous combination with *Neodiphthera papuana* (ROTHSCHILD, 1904) (*Opodiphthera*)]
elleri (ECKERLEIN, 1935) (*Opodiphthera*)
decellei (LEMAIRE & NÄSSIG in Nässig & Lemaire, 2002) (*Opodiphthera*)
‡*ponceleti* (*Antheraea*); Nässig & Lemaire (2002) [published in synonymy of *decellei* (LEMAIRE & NÄSSIG in Nässig & Lemaire, 2002) (*Opodiphthera*)]
tennenti (NÄSSIG & LEMAIRE, 2002) (*Opodiphthera*)
aruensis PAUKSTADT, PAUKSTADT & SUHARDJONO, 2003 (*Opodiphthera* (*Neodiphthera*))
buruensis BRECHLIN, 2005 (*Neodiphthera*)
roicki BRECHLIN, 2005 (*Neodiphthera*)

***Syntherata* MAASSEN, 1873**

Syntherata weymeri MAASSEN, 1873 [junior subjective synonym of *janetta* (WHITE, 1843) (*Saturnia*) = type-species of *Syntherata* MAASSEN, 1873]
Synthera; Eckerlein (1935) [incorrect subsequent spelling of *Syntherata* MAASSEN, 1873]

- Synthereta*; Common (1990) [lapsus, part., incorrect subsequent spelling of
Syntherata MAASEN, 1873]
- janetta*** (WHITE, 1843) (*Saturnia*)
- disjuncta* (WALKER, 1865) (*Antheraea*) [junior objective synonym of *janetta*
(WHITE, 1843) (*Saturnia*)]
- insignis* (WALKER, 1869) (*Antheraea*) [junior subjective synonym of *janetta*
(WHITE, 1843) (*Saturnia*)]
- weymeri* MAASEN, 1873 (*Syntherata*) [junior subjective synonym of *janetta*
(WHITE, 1843) (*Saturnia*)]
- ‡*dissimilis* Ms. (*Antheraea*); Lane, Edwards & Naumann (2010) [cited in
synonymy of *weymeri* MAASEN, 1873 (*Syntherata*)]
- ‡*sonthonnaxi* SCHÜSSLER, 1934 (*Syntherata*) [infrasubspecific, not available;
originally described as forma “nom. nov. Pro: *weymeri* (sensu Sonthonnax 1901)“]
- melvilla*** (WESTWOOD, 1853) (*Saturnia*)
- melvilla* (WESTWOOD, 1855) (*Saturnia*) [junior objective synonym of *melvilla*
(WESTWOOD, 1853) (*Saturnia*); redescription]
- purpurascens* (WALKER, 1865) (*Antheraea*) [junior objective synonym of
melvilla (WESTWOOD, 1853) (*Saturnia*)]
- pristina*** (WALKER, 1865) (*Antheraea*)
- godeffroyii*** BUTLER, 1882 (*Syntherata*)
- godeffroyi*; Kirby (1892) [incorrect subsequent spelling of *godeffroyii* BUTLER,
1882 (*Syntherata*)]
- godeffroyi*; Rothschild (1895) [incorrect subsequent spelling of *godeffroyii*
BUTLER, 1882 (*Syntherata*)]
- Godefroyi* BUTLER; Sonthonnax (1901) [incorrect subsequent spelling of
godeffroyii BUTLER, 1882 (*Syntherata*)]
- godefroyi* BUTLER; Packard (1914) [incorrect subsequent spelling of *godefroyii*
BUTLER, 1882 (*Syntherata*)]
- godefroyi*; Seitz (1928a) [incorrect subsequent spelling of *godefroyii* BUTLER,
1882 (*Syntherata*)]
- godefroyi*; Seitz (1928b) [incorrect subsequent spelling of *godefroyii* BUTLER,
1882 (*Syntherata*)]
- Godefroyi* BUTLER; Schüssler in Strand (1933) [incorrect subsequent spelling
of *godefroyii* BUTLER, 1882 (*Syntherata*)]
- godefroyi* BUTLER; Niepelt (1934) [incorrect subsequent spelling of *godefroyii*
BUTLER, 1882 (*Syntherata*)]
- godefroyi*; Bouvier (1936) [incorrect subsequent spelling of *godefroyii* BUTLER,
1882 (*Syntherata*)]
- godefroyi*; Crotch (1959) [incorrect subsequent spelling of *godefroyii* BUTLER,
1882 (*Syntherata*)]
- godefroyi*; Peigler (1992) [incorrect subsequent spelling of *godefroyii* BUTLER,
1882 (*Syntherata*)]

- godeffroyi*; d'Abrera (1998) [incorrect subsequent spelling of *godeffroyii*]
 BUTLER, 1882 (*Syntherata*)
- godeffroyi* (BUTLER, 1882); Paukstadt & Paukstadt (2005) [incorrect subsequent spelling and not code-conform citation of *godeffroyii* BUTLER, 1882 (*Syntherata*)]
- godeffroyi*; Naumann, Lane & Löffler (2009) [incorrect subsequent spelling of *godeffroyii* BUTLER, 1882 (*Syntherata*)]
- dahli* WEYMER, 1898 (*Syntherata*) [junior subjective synonym of *godeffroyii* BUTLER, 1882 (*Syntherata*)]
- ‡*aliena* NIEPELT, 1934 (*Syntherata*) [infrasubspecific]
- ‡*aliena* SCHÜSSLER in Strand, 1934 (*Syntherata*) [infrasubspecific]
- ‡*olivacea* NIEPELT, 1934 (*Syntherata*) [infrasubspecific]
- ‡*olivacea* SCHÜSSLER in Strand, 1934 (*Syntherata*) [infrasubspecific]
- godeffroyii michaschaarschmidti* BRECHLIN, 2010 (*Syntherata*)
- apicalis* BOUVIER, 1928 (*Syntherata*)
- brunnea* ECKERLEIN, 1935 (*Syntherata*)
- naessigi* PEIGLER, 1992 (*Syntherata*)
- leonae* LANE, 2003 (*Syntherata*)
- innescens* NAUMANN & BRECHLIN, 2001 (*Syntherata*)
- sinjaevi* NAUMANN & BRECHLIN, 2001 (*Syntherata*)
- doboenensis* PAUKSTADT & PAUKSTADT, 2004 (*Opodiphthera* (*Syntherata*))
- malukuensis* PAUKSTADT & PAUKSTADT, 2005 (*Opodiphthera* (*Syntherata*))
- mirata* LANE, EDWARDS & NAUMANN, 2010 (*Syntherata*)
- escarlata* LANE, EDWARDS & NAUMANN, 2010 (*Syntherata*)
- pseudescarlata* LANE, EDWARDS & NAUMANN, 2010 (*Syntherata*)
- erici* NAUMANN, LANE & LÖFFLER, 2009 (*Syntherata*)
- anettiae* NAUMANN, LANE & LÖFFLER, 2009 (*Syntherata*)
- bretschneideri* NAUMANN, LANE & LÖFFLER, 2009 (*Syntherata*)
- marlenae* NAUMANN, LANE & LÖFFLER, 2009 (*Syntherata*)
- hoffmanni* NAUMANN, LANE & LÖFFLER, 2009 (*Syntherata*)
- gracilis* NAUMANN, LANE & LÖFFLER, 2009 (*Syntherata*)
- groenendaeli* NAUMANN, LANE & LÖFFLER, 2009 (*Syntherata*)
- bettinae* NAUMANN, LANE & LÖFFLER, 2009 (*Syntherata*)
- haiaensis* NAUMANN, LANE & LÖFFLER, 2009 (*Syntherata*)
- pierreui* NAUMANN, LANE & LÖFFLER, 2009 (*Syntherata*)
- devosi* NAUMANN, LANE & LÖFFLER, 2009 (*Syntherata*)
- lilianae* NAUMANN, LANE & LÖFFLER, 2009 (*Syntherata*)
- labriquei* NAUMANN, LANE & LÖFFLER, 2009 (*Syntherata*)
- vincenti* NAUMANN, LANE & LÖFFLER, 2009 (*Syntherata*)
- Remarks:** The status of the following names in the genus *Syntherata* MAASSEN, 1873 has been not finally investigated so far.

arfakiana BRECHLIN, 2010 (*Syntherata*)
cernyi BRECHLIN, 2010 (*Syntherata*)
engaiana BRECHLIN, 2010 (*Syntherata*)
lagariana BRECHLIN, 2010 (*Syntherata*)
minoris BRECHLIN, 2010 (*Syntherata*)
okapiana BRECHLIN, 2010 (*Syntherata*)
papuensis BRECHLIN, 2010 (*Syntherata*)
parvoantennata BRECHLIN, 2010 (*Syntherata*)
rudloffi BRECHLIN, 2010 (*Syntherata*)

***Pararhodia* COCKERELL in Packard, 1914**

Eurhodia gyra ROTSCHILD & JORDAN, 1905 [type-species of *Pararhodia* COCKERELL in Packard, 1914]

Eurhodia ROTSCHILD & JORDAN, 1905 [nom. praeocc.; junior homonym of *Eurhodia* HAIME in D'Archiac & Haime, 1853 (Animalia: Echinodermata: Echinoidea: Cassiduloida: Pliolampadidae)]

Pararhodia COCKERELL in Packard, 1914 [objective replacement name of *Eurhodia* ROTSCHILD & JORDAN, 1905]

gyra (ROTSCHILD & JORDAN, 1905) (*Eurhodia* ROTSCHILD & JORDAN, 1905)

gyra acuminalba (VAN ECKE, 1924) (*Eurhodia* ROTSCHILD & JORDAN, 1905)

meeki (JORDAN, 1909 ["1908"]) (*Eurhodia* ROTSCHILD & JORDAN, 1905)

daviesorum LEMAIRE, 1979 (*Pararhodia*)

rotalis PAUKSTADT, PAUKSTADT & SUHARDJONO, 1992 (*Pararhodia*)

setekwa D'ABRERA, 1998 (*Pararhodia*)

Literature

Paukstadt, U. & Paukstadt, L. H. (2012a): A Preliminary Annotated Checklist of the Indonesian Wild Silkmoths – Part VIII A. The Saturniini of the Papuan-Australian Fauna: *Pararhodia* COCKERELL in Packard, 1914 (Lepidoptera: Saturniidae: Saturniinae). – Beiträge zur Kenntnis der wilden Seidenspinner (Wilhelmshaven), 10 (1): pp. 3-36, 2 maps.

Paukstadt, U. & Paukstadt, L. H. (2012b): A Preliminary Annotated Checklist of the Indonesian Wild Silkmoths – Part VIII B. The Saturniini of the Papuan-Australian Fauna: *Astrocaligula* COCKERELL in Packard, 1914 – Part 1 (Lepidoptera: Saturniidae: Saturniinae). – Beiträge zur Kenntnis der wilden Seidenspinner (Wilhelmshaven), 10 (2): pp. 39-78, 4 maps, 2 line drawings.

- Paukstadt, U. & Paukstadt, L. H. (2012c): A Preliminary Annotated Checklist of the Indonesian Wild Silkmoths – Part VIII B. The Saturniini of the Papuan-Australian Fauna: *Astrocaligula* COCKERELL in Packard, 1914 – Part 2 (Lepidoptera: Saturniidae: Saturniinae). – Beiträge zur Kenntnis der wilden Seidenspinner (Wilhelmshaven), 10 (3): pp. 83-124.
- Paukstadt, U. & Paukstadt, L. H. (2012d): A Preliminary Annotated Checklist of the Indonesian Wild Silkmoths – Part VIII C. The Saturniini of the Papuan-Australian Fauna: *Opodiphthera* WALLENGREN, 1858 – Part 1 (Lepidoptera: Saturniidae: Saturniinae). – Beiträge zur Kenntnis der wilden Seidenspinner (Wilhelmshaven), 10 (4): pp. 127-168, 2 maps, 1 line drawing.
- Paukstadt, U. & Paukstadt, L. H. (2012e): A Preliminary Annotated Checklist of the Indonesian Wild Silkmoths – Part VIII C. The Saturniini of the Papuan-Australian Fauna: *Opodiphthera* WALLENGREN, 1858 – Part 2 (Lepidoptera: Saturniidae: Saturniinae). – Beiträge zur Kenntnis der wilden Seidenspinner (Wilhelmshaven), 10 (5): pp. 171-206.
- Paukstadt, U. & Paukstadt, L. H. (2012f): A Preliminary Annotated Checklist of the Indonesian Wild Silkmoths – Part VIII C. The Saturniini of the Papuan-Australian Fauna: *Neodiphthera* FLETCHER in Fletcher & Nye, 1982 – Part 1 *papuana*-group (Lepidoptera: Saturniidae: Saturniinae). – Beiträge zur Kenntnis der wilden Seidenspinner (Wilhelmshaven), 10 (6): pp. 211-256, 3 maps.
- Paukstadt, U. & Paukstadt, L. H. (2012g): A Preliminary Annotated Checklist of the Indonesian Wild Silkmoths – Part VIII C. The Saturniini of the Papuan-Australian Fauna: *Neodiphthera* FLETCHER in Fletcher & Nye, 1982 – Part 2 *venusta*-group (Lepidoptera: Saturniidae: Saturniinae). – Beiträge zur Kenntnis der wilden Seidenspinner (Wilhelmshaven), 10 (7): pp. 211-256, 3 maps.
- Paukstadt, U. & Paukstadt, L. H. (2012h): A Preliminary Annotated Checklist of the Indonesian Wild Silkmoths – Part VIII D. The Saturniini of the Papuan-Australian Fauna: *Neodiphthera* FLETCHER in Fletcher & Nye, 1982 – Part 3a: the *sciron*-group (Lepidoptera: Saturniidae: Saturniinae). – Beiträge zur Kenntnis der wilden Seidenspinner (Wilhelmshaven), 10 (9): pp. 327-379, 2 maps.
- Paukstadt, U. & Paukstadt, L. H. (2012i): A Preliminary Annotated Checklist of the Indonesian Wild Silkmoths – Part VIII D. The Saturniini of the Papuan-Australian Fauna: *Neodiphthera* FLETCHER in Fletcher & Nye, 1982 – Part 3b: the *sciron*-group (Lepidoptera: Saturniidae: Saturniinae). – Beiträge zur Kenntnis der wilden Seidenspinner (Wilhelmshaven), 10 (10): pp. 379-416, 4 figs. (line drawings), 3 maps.
- Paukstadt, U. & Paukstadt, L. H. (2012k): A Preliminary Annotated Checklist of the Indonesian Wild Silkmoths – Part VIII D. The Saturniini of the Papuan-Australian Fauna: *Neodiphthera* FLETCHER in Fletcher & Nye, 1982 – 1st Supplement: the *papuana*-group (Lepidoptera: Saturniidae: Saturniinae). – Beiträge zur Kenntnis der wilden Seidenspinner (Wilhelmshaven), 10 (10): pp. 417-420.

Paukstadt, U. & Paukstadt, L. H. (2012l): A Preliminary Annotated Checklist of the Indonesian Wild Silkmoths – Part VIII E. The Saturniini of the Papuan-Australian Fauna: *Syntherata* MAASSEN, 1873 – Part 1: general information and checklist (Lepidoptera: Saturniidae: Saturniinae). – Beiträge zur Kenntnis der wilden Seidenspinner (Wilhelmshaven), 10 (12): pp. 459-496, 8 maps.

Paukstadt, U. & Paukstadt, L. H. (2012m): A Preliminary Annotated Checklist of the Indonesian Wild Silkmoths – Part VIII E. The Saturniini of the Papuan-Australian Fauna: *Syntherata* MAASSEN, 1873 – Part 2: *S. janetta* (WHITE, 1843), *S. melvilla* (WESTWOOD, 1853), and their synonyms (Lepidoptera: Saturniidae: Saturniinae). – Beiträge zur Kenntnis der wilden Seidenspinner (Wilhelmshaven), 10 (13): pp. 499-548.

Paukstadt, U. & Paukstadt, L. H. (2012n): A Preliminary Annotated Checklist of the Indonesian Wild Silkmoths – Part VIII E. The Saturniini of the Papuan-Australian Fauna: *Syntherata* MAASSEN, 1873 – Part 3: species-group names introduced from between 1865 and 2005 (Lepidoptera: Saturniidae: Saturniinae). – Beiträge zur Kenntnis der wilden Seidenspinner (Wilhelmshaven), 10 (14): pp. 551-608.

Paukstadt, U. & Paukstadt, L. H. (2012o): A Preliminary Annotated Checklist of the Indonesian Wild Silkmoths – Part VIII E. The Saturniini of the Papuan-Australian Fauna: *Syntherata* MAASSEN, 1873 – Part 4: species-group names introduced later than 2005 (Lepidoptera: Saturniidae: Saturniinae). – Beiträge zur Kenntnis der wilden Seidenspinner (Wilhelmshaven), 10 (15): pp. 611-667.

Remarks: Further readings on the Saturniini of the Papuan-Australian fauna are available in above listed publications.

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