

TORTS

Newsletter of the Troop of Reputed Tortricid Systematists

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NEW LEPIDOPTERISTS AT MAJOR INSTITUTIONS WORLDWIDE

It's been a remarkable year for those young scientists in the job market seeking a career position in Lepidoptera systematics, with positions becoming available at The Natural History Museum, London, U.K., the Australian National Insect Collection (ANIC), Canberra, Australia, and The McGuire Center for Lepidoptera and Biodiversity, University of Florida, Gainesville. While a new lepidopterist has been hired at The Natural History Museum, potential candidates are still being evaluated at ANIC and the McGuire Center.

Thomas Simonsen, most recently from the lab of Felix Sperling at the University of Alberta, Edmonton, Canada, accepted the position in London in late 2009. Stay tuned for news on the positions in Canberra and Gainesville.

PROGRESS ON TORTRICID E-LIBRARY

Our electronic library of PDFs of papers on tortricids continues to grow, but at a slower pace than anticipated. Hence, please forward PDFs of your recent (and older)

papers to Dr. B.-K. Byun - bkbyun@korea.kr.

PDFs of 11 papers authored or co-authored by Jozef Razowski (2000-2009) can be found at <http://species.wikimedia.org/wiki/Tortricidae>. And as mentioned in a previous issue of the newsletter, issues of *Polskie Pismo Entomologiczne* 2006-2009 also are available on-line at <http://pte.au.poznan.pl/ppe/ppe.htm>.

TAXONOMIC ADDITIONS AND CHANGES PROPOSED IN 2008

Below is a list of the new tortricid taxa proposed in 2008 (with a few overlooked from previous years), followed by a list of new synonyms, new combinations, and misspellings, followed by the literature that supports the proposed additions and changes.

Acleris

nishidai Brown, in Brown & Nishida, 2008 (*Acleris*), *SHILAP Revista de Lepidopterologia* 36: 342. TL: Costa Rica (Cartago, Cerro de la Muerte, El Cañon, Genesis II Cloud Forest Reserve). Holotype ♂: USNM.

phyllosocia Razowski, 2008 (*Acleris*), *Polskie Pismo Entomologiczne* 77: 209. TL: North Vietnam (Sa Pa, Mont Fan Si Pan). Holotype ♂: Museum für Naturkunde der Humboldt Universität, Berlin.

Adiakonoffia

Adiakonoffia Özdikmen 2008, Munis Entomology & Zoology 3(1): 188. [replacement name for *Leptocera*]

Aethes

chilesi Razowski & Wojtusiak, 2008 (*Aethes*), Genus 19: 504. TL: Ecuador (Province Carchi, Volcan Chiles massive, Res. Forest). Holotype ♂: MZUJ.

Afroploce

mabalingwae Razowski, 2008 (*Afroploce*), SHILAP Revista de Lepidopterologia 36: 63. TL: South Africa (N. Province Mabalingwe, 25 km W Warmbaths). Holotype ♂: Transvaal Museum, Pretoria.

Amorbia

jaczewskii Razowski & Wojtusiak, 2008 (*Amorbia*), Genus 19: 535. TL: Ecuador (Province Carchi, Res. Forest Golondrinas, West Cordillera). Holotype ♂: MZUJ.

Anacrusis

brunnorbis Razowski & Wojtusiak, 2008 (*Anacrusis*), Genus 19: 534. TL: Ecuador (Province Carchi, Volcan Chiles massive, Res. Forest Golondrinas). Holotype ♂: MZUJ.

Ancylis

ventriverticalis Zhang & Li, 2008 (*Ancylis*), Journal of Natural History 42: 1808. TL: China (Wenxian, Gansu Province). Holotype ♂: TNHM (Tianjin Natural History Museum, Tianjin, China).

Apotomops

rhampha Razowski & Wojtusiak, 2008 (*Apotomops*), Acta Zoologica Cracoviensia 51B: 9. TL: Ecuador (Province Loja, Podocarpus N.P., Cajanuma). Holotype ♀: MZUJ.

Argepinotia

atrovirens Razowski & Wojtusiak, 2008 (*Argepinotia*), Genus 19: 550. TL: Ecuador (Province Carchi, Res. Forest Golondrinas, West Cordillera). Holotype ♂: MZUJ.

Argyrotaenia

altera Razowski & Wojtusiak, 2008 (*Argyrotaenia*), Genus 19: 533. TL: Ecuador (Province Carchi, Res. Forest Golondrinas, West Cordillera). Holotype ♂: MZUJ.

magnuncus Razowski & Wojtusiak, 2008 (*Argyrotaenia*), Genus 19: 533. TL: Ecuador (Province Cotopaxi, via La Maná, Pilaló). Holotype ♂: MZUJ.

pilalona Razowski & Wojtusiak, 2008 (*Argyrotaenia*), Genus 19: 530. TL: Ecuador (Province Cotopaxi, Via La Maná, Pilaló). Holotype ♂: MZUJ.

subcordillerae Razowski & Wojtusiak, 2008 (*Argyrotaenia*), Genus 19: 531. TL: Ecuador (Province Carchi, Res. Forest Golondrinas, West Cordillera). Holotype ♂: MZUJ.

tenuis Razowski & Wojtusiak, 2008 (*Argyrotaenia*), Genus 19: 532. TL: Ecuador (Province Carchi, Res. Forest Golondrinas, West Cordillera). Holotype ♂: MZUJ.

Auratonota

ovulus Razowski & Wojtusiak, 2008 (*Auratonota*), Acta Zoologica Cracoviensia

51B: 23. TL: Ecuador (Province Loja, Saraguro). Holotype ♂: MZUJ.

paramaldonada Razowski & Wojtusiak, 2008 (*Auratonota*), Genus 19: 537. TL: Ecuador (Province Carchi, Res. Forest Golondrinas, West Cordillera). Holotype ♂: MZUJ.

polymaculata Razowski & Wojtusiak, 2008 (*Auratonota*), Genus 19: 538. TL: Ecuador (Province Carchi, Res. Forest Golondrinas, West Cordillera). Holotype ♂: MZUJ.

rubromixta Razowski & Wojtusiak, 2008 (*Auratonota*), Acta Zoologica Cracoviensia 51B: 22. TL: Ecuador (Province Loja, Saraguro). Holotype ♂: MZUJ.

Bactra

helgei Aarvik, 2008 (*Bactra* (*Nannobactra*)), Norwegian Journal of Entomology 55: 7. TL: Tanzania (Morogoro District and Town). Holotype ♂: NHMO.

magnei Aarvik, 2008 (*Bactra* (*Nannobactra*)), Norwegian Journal of Entomology 55: 8. TL: Tanzania (Morogoro District and Town, Kihonda). Holotype ♂: NHMO.

Badiaria

plagiata Razowski & Wojtusiak, 2008 (*Badiaria*), Genus 19: 516. TL: Ecuador (Province Cotopaxi, via La Maná, Pilaló). Holotype ♂: MZUJ.

Bidorpitia

banosana Razowski & Wojtusiak, 2008 (*Bidorpitia*), Genus 19: 119. TL: Ecuador (Tungurahua, Baños – Runtun). Holotype ♂: MZUJ.

biforis Razowski & Wojtusiak, 2008 (*Bidorpitia*), Genus 19: 115. TL: Ecuador (Province Cotopaxi, San Francisco de las Pampas, Res. La Ortonga). Holotype ♂: MZUJ.

columna Razowski & Wojtusiak, 2008 (*Bidorpitia*), Genus 19: 119. TL: Ecuador (Province Loja, Saraguro). Holotype ♂: MZUJ.

gomphifera Razowski & Wojtusiak, 2008 (*Bidorpitia*), Genus 19: 117. TL: Ecuador (Province Cotopaxi, via la Maná, Pilaló). Holotype ♂: MZUJ.

paracolumna Razowski & Wojtusiak, 2008 (*Bidorpitia*), Genus 19: 121. TL: Ecuador (Tungurahua, Baños – Runtun). Holotype ♂: MZUJ.

unguifera Razowski & Wojtusiak, 2008 (*Bidorpitia*), Genus 19: 122. TL: Ecuador (Province Carchi, Volcan Chiles massive, Res. Forest Golondrinas). Holotype ♂: MZUJ.

Ceramea

bruneica Razowski, 2008 (*Ceramea*), Polskie Pismo Entomologiczne 77: 286. TL: Brunei (Bukit Pagon LP 308). Holotype ♂: BMNH.

Choristoneura

chapana Razowski, 2008 (*Choristoneura*), Polskie Pismo Entomologiczne 77: 234. TL: North Vietnam (Fan Si Pan Mtns.). Holotype ♂: Museum fur Naturkunde der Humboldt Universitat, Berlin.

expansiva Wang & Yang, 2008 (*Choristoneura*), Zootaxa 1944: 67. TL: China (Fujian Province, Mt. Wuyi, Sangang). Holotype ♂: Nankai University, Tianjin, China

irina Dubatolov & Syachina, 2007 (*Choristoneura* (*Cornicacoecia*)), Zhivotnyi Mir Dalnego Vostoka 6: 71. TL: Russia (Khabarovskii krai, Great Khlekhtsyr Nature

Reserve, Bychikha), Holotype ♂: Siberian Zoological Museum of the Institute of Animal Systematics and Ecology, RAS, Novosibirsk, Russia.

Cincorunia

monstruncus Razowski & Wojtusiak, 2008 (*Cincorunia*), Acta Zoologica Cracoviensia 51B: 13. TL: Ecuador (Province Loja, P.N. Podocarpus, Cerro Toledo, Yangana – Antena). Holotype ♂: MZUJ.

Clarkenia

triangulifera Razowski & Wojtusiak, 2008 (*Clarkenia*), Genus 19: 151. TL: Ecuador (Province Pichincha, Chiriboga, West Cordillera). Holotype ♂: MZUJ.

Clepsis

terevalva Razowski & Wojtusiak, 2008 (*Clepsis*), Acta Zoologica Cracoviensia 51B: 21. TL: Ecuador (Province Zamora Chinchipe, P. N. Podocarpus, Yangana). Holotype ♂: MZUJ.

Cnephasia

quentini Karisch, 2008 (*Cnephasia*), Lambillionea 108: 86. TL: Equatorial Guinea (Bioco). Holotype ♂: Collection of Timm Karisch.

Cnephasis

meyi Razowski, 2008 (*Cnephasis*), Polskie Pismo Entomologiczne 77: 201. TL: North Vietnam (Fan Si Pan). Holotype ♂: Museum fur Naturkunde der Humbolt Universitat, Berlin.

sapana Razowski, 2008 (*Cnephasis*), Polskie Pismo Entomologiczne 77: 202. TL: North Vietnam (Sa Pa, Fan Si Pan Mtns.).

Holotype ♀: Museum fur Naturkunde der Humbolt Universitat, Berlin.

vietnamensis Razowski, 2008 (*Cnephasis*), Polskie Pismo Entomologiczne 77: 203. TL: North Vietnam (N. Fan Si Pan). Holotype ♀: Museum fur Naturkunde der Humbolt Universitat, Berlin.

Coniostola

isabelae Razowski & Landry, in Razowski et al., 2008 (*Coniostola*), Revue Suisse de Zoologie 115: 205. TL: Ecuador (Galapagos Islands, Isabela, 2 km W Puerto Villamil). Holotype ♂: CNC.

Cuproxena

golondrina Razowski & Wojtusiak, 2008 (*Cuproxena*), Genus 19: 114. TL: Ecuador (Province Carchi, Res. Forest Golondrinas, West Cordillera). Holotype ♀: MZUJ.

Deltophalonia

obscura Razowski & Wojtusiak, 2008 (*Deltophalonia*), Genus 19: 504. TL: Ecuador (Province Pichincha, Pululahua, West Cordillera). Holotype ♂: MZUJ.

Dichrorampha

galapagana Razowski & Landry, in Razowski et al., 2008 (*Dichrorampha*), Revue Suisse de Zoologie 115: 210. TL: Ecuador (Galapagos, Isabela, Volcan Darwin). Holotype ♂: MHNG (Museum d'histoire naturelle, Geneva).

Eccopsis

eltundana Razowski & Wojtusiak, 2008 (*Eccopsis*), Acta Zoologica Cracoviensia 51B: 23. TL: Ecuador (Province Loja, Sozoranga – Utuana, Res. El Tundo). Holotype ♀: MZUJ.

floreana Razowski & Landry, in Razowski et al., 2008 (*Eccopsis*), Revue Suisse de Zoologie 115: 193. TL: Ecuador (Galapagos Islands, Española, Las Tunas). Holotype ♂: MHNG (Museum d'histoire naturelle, Geneva).

galapagana Razowski & Landry, in Razowski et al., 2008 (*Eccopsis*), Revue Suisse de Zoologie 115: 191. TL: Ecuador (Galapagos, Santa Cruz, Barranco Charles Darwin Research Station). Holotype ♂: CDRS (Charles Darwin Research Station, Santa Cruz, Galapagos, Ecuador).

ofcolacona Razowski, 2008 (*Eccopsis*), SHILAP Revista de Lepidopterologia 36: 58. TL: South Africa (Malta Forest, Tvl. near Ofcolacona). Holotype ♀: TMP (Transvaal Museum, Pretoria).

Emrahia

tenuivalva Razowski & Trematerra, 2008 (*Emrahia*), Redia 91: 14. TL: Mozambique (Maputo Region, Zitundo). Holotype ♂: Trematerra Collection.

Epinotia

microscyphos Razowski & Landry, in Razowski et al., 2008 (*Epinotia*), Revue Suisse de Zoologie 115: 199. TL: Ecuador (Galapagos Islands, Fernandina, north side). Holotype ♀: CDRS (Charles Darwin Research Station, Santa Cruz, Galapagos, Ecuador).

guarandae Razowski & Wojtusiak, 2008 (*Epinotia*), Genus 19: 545. TL: Ecuador (Province Bolivar, Balzapamba – Guaranda old road). Holotype ♂: MZUJ.

longistria Razowski & Wojtusiak, 2008 (*Epinotia*), Genus 19: 546. TL: Ecuador (Province Cotopaxi, San Francisco de las

Pampas, Res. La Otonga). Holotype ♂: MZUJ.

multistrigata Razowski & Wojtusiak, 2008 (*Epinotia*), Genus 19: 547. TL: Ecuador (Province Carchi, Res. Forest Golondrinas, West Cordillera). Holotype ♂: MZUJ.

chlorochara Razowski & Wojtusiak, 2008 (*Epinotia*), Genus 19: 547. TL: Ecuador (Province Cotopaxi, via La Maná, Pilaló). Holotype ♂: MZUJ.

panda Razowski & Wojtusiak, 2008 (*Epinotia*), Genus 19: 548. TL: Ecuador (Province Carchi, Crater Pululahua, West Cordillera). Holotype ♂: MZUJ.

biuncus Razowski & Wojtusiak, 2008 (*Epinotia*), Genus 19: 548. TL: Ecuador (Province Carchi, Res. Forest Golondrinas, West Cordillera). Holotype ♂: MZUJ.

bispina Razowski & Wojtusiak, 2008 (*Epinotia*), Genus 19: 549. TL: Ecuador (Province Pichincha, Crater Pululahua, West Cordillera). Holotype ♀: MZUJ.

tubuligera Razowski & Wojtusiak, 2008 (*Epinotia*), Acta Zoologica Cracoviensia 51B: 24. TL: Ecuador (Province Zamora Chinchipe, P.N. Podocarpus, Yangana). Holotype ♂: MZUJ.

zamorlojae Razowski & Wojtusiak, 2008 (*Epinotia*), Acta Zoologica Cracoviensia 51B: 25. TL: Ecuador (Province Zamora Chinchipe, Loja-Zamora, “Arcoiris” Estacion Cientifica). Holotype ♀: MZUJ

Episimus

albidorsanus Razowski & Brown, 2008 (*Episimus*), Acta Zoologica Cracoviensia 51B: 102. TL: Brazil (Distrito Federal, Planaltina). Holotype ♂: USNM.

albifrons Razowski & Brown, 2008
(*Episimus*), Acta Zoologica Cracoviensia
51B: 105. TL: Costa Rica (Heredia, 10 km
SE La Virgen). Holotype ♂: INBio.

alcedanus Razowski & Landry, in Razowski
et al., 2008 (*Episimus*), Revue Suisse de
Zoologie 115: 196. TL: Ecuador (Galapagos
Islands, Isabela, Volcan Darwin). Holotype
♂: MHNG (Museum d'histoire naturelle,
Geneva).

antiguanus Razowski & Brown, 2008
(*Episimus*), Acta Zoologica Cracoviensia
51B: 111. TL: British West Indies (Anigua,
English Harbor). Holotype ♂: USNM.

armiferus Razowski & Brown, 2008
(*Episimus*), Acta Zoologica Cracoviensia
51B: 107. TL: Costa Rica (Heredia, 10 km
SE La Virgen). Holotype ♂: INBio.

aurobasis Razowski & Brown, 2008
(*Episimus*), Acta Zoologica Cracoviensia
51B: 87. TL: Costa Rica (Heredia, Sarapiquí
Magsaysay, Cantarrana Refuge). Holotype
♂: INBio.

beckeri Razowski & Brown, 2008
(*Episimus*), Acta Zoologica Cracoviensia
51B: 122. TL: Brazil (Rondônia, Porto
Velho). Holotype ♂: USNM.

camacanus Razowski & Brown, 2008
(*Episimus*), Acta Zoologica Cracoviensia
51B: 120. TL: Brazil (Bahia, Camaca).
Holotype ♂: USNM.

chica Razowski & Brown, 2008 (*Episimus*),
Acta Zoologica Cracoviensia 51B: 110. TL:
West Indies (British Virgin Islands,
Anegada Island, Setting Point). Holotype ♂:
USNM.

coleus Razowski & Brown, 2008
(*Episimus*), Acta Zoologica Cracoviensia

51B: 118. TL: American Virgin Islands (St.
Johns). Holotype ♂: USNM.

curacaonus Razowski & Brown, 2008
(*Episimus*), Acta Zoologica Cracoviensia 51B:
113. TL: West Indies (Curaçao, Coral Specht, 3
km E Willemstad). Holotype ♀: USNM.

dominicanus Razowski & Brown, 2008
(*Episimus*), Acta Zoologica Cracoviensia 51B:
117. TL: Dominica [incorrectly reported as
"Jamaica"] (Pont Casse). Holotype ♂: USNM.

exiguus Razowski & Brown, 2008 (*Episimus*),
Acta Zoologica Cracoviensia 51B: 123. TL:
Costa Rica (Heredia, El Ciebo, 10 km SE La
Virgen). Holotype ♀: INBio.

griseatus Razowski & Brown, 2008
(*Episimus*), Acta Zoologica Cracoviensia 51B:
103. TL: Paraguay (Depto. Amambay, P.N.
Cerro Cora). Holotype ♀: USNM.

jamaicanus Razowski & Brown, 2008
(*Episimus*), Acta Zoologica Cracoviensia 51B:
111. TL: Jamaica (St. Catherine Parish, Mount
Diablo, Hollymount). Holotype ♀: USNM.

lavirgenanus Razowski & Brown, 2008
(*Episimus*), Acta Zoologica Cracoviensia 51B:
88. TL: Costa Rica (Heredia, 11 km ESE La
Virgen). Holotype ♂: INBio.

limoyanus Razowski & Brown, 2008
(*Episimus*), Acta Zoologica Cracoviensia 51B:
104. TL: Paraguay (Depto. Alto Parana, Res.
Biol. Limoy). Holotype ♀: USNM.

macropterus Razowski & Brown, 2008
(*Episimus*), Acta Zoologica Cracoviensia 51B:
93. TL: Costa Rica (Heredia, 9 km NE Vara
Blanca). Holotype ♂: INBio.

mignonatus Razowski & Brown, 2008
(*Episimus*), Acta Zoologica Cracoviensia 51B:
106. TL: Jamaica (St. Catherine Parish, Mt.
Diablo, Hollymount). Holotype ♂: USNM.

minas Razowski & Brown, 2008

(*Episimus*), Acta Zoologica Cracoviensia 51B: 121. TL: Brazil (Minas Gerais, Caraca). Holotype ♂: USNM.

moderabilis Razowski & Brown, 2008

(*Episimus*), Acta Zoologica Cracoviensia 51B: 123. TL: Costa Rica (Heredia, 11 km ESE La Virgen, Cantarrana Refuge). Holotype ♂: INBio.

neblinanus Razowski & Brown, 2008

(*Episimus*), Acta Zoologica Cracoviensia 51B: 101. TL: Venezuela (T.F. Amazonas, Cerro de le Neblina, base camp). Holotype ♀: USNM.

paraisanus Razowski & Brown, 2008

(*Episimus*), Acta Zoologica Cracoviensia 51B: 108. TL: Costa Rica (Cartago, Paraiso, P.N. Tapantí-Maczio de la Muerte, Quebrada Segunda). Holotype ♀: INBio.

parencausticus Razowski & Brown, 2008

(*Episimus*), Acta Zoologica Cracoviensia 51B: 114. TL: Costa Rica (Cartago, P.N. Barbilla, R.F. Rio Pacuare, Turrialba, Estación Barbilla). Holotype ♀: INBio.

pitillae Razowski & Brown, 2008

(*Episimus*), Acta Zoologica Cracoviensia 51B: 101. TL: Costa Rica (Guanacaste, Estación Pitilla, 9 km S Santa Cecilia). Holotype ♂: INBio.

queposanus Razowski & Brown, 2008

(*Episimus*), Acta Zoologica Cracoviensia 51B: 98. TL: Costa Rica (Puntarenas, P.N. Manuel Antonio, Quepos). Holotype ♂: INBio.

quintananus Razowski & Brown, 2008

(*Episimus*), Acta Zoologica Cracoviensia 51B: 108. TL: Mexico (Quintana Roo, Cozumel Island, Espiritu Santo Bay). Holotype ♂: USNM.

rondoniae Razowski & Brown, 2008

(*Episimus*), Acta Zoologica Cracoviensia 51B: 92. TL: Brazil (Rondônia, Vilhena). Holotype ♂: USNM.

rufatus Razowski & Brown, 2008 (*Episimus*),

Acta Zoologica Cracoviensia 51B: 99. TL: Jamaica (Portland Parish, 4 mi S Hartford). Holotype ♀: USNM.

rufotegulus Razowski & Brown, 2008

(*Episimus*), Acta Zoologica Cracoviensia 51B: 125. TL: Costa Rica (Heredia, 11 km ESE La Virgen, Cantarrana Refuge). Holotype ♂: INBio.

runawayicus Razowski & Brown, 2008

(*Episimus*), Acta Zoologica Cracoviensia 51B: 87. TL: Jamaica (St. Ann Parish, near Runaway Bay Cave). Holotype ♀: USNM.

sanjoseanus Razowski & Brown, 2008

(*Episimus*), Acta Zoologica Cracoviensia 51B: 124. TL: Costa Rica (San José, P.N. Braulio Carrillo). Holotype ♀: INBio.

silvaticus Razowski & Wojtusiak, 2008

(*Episimus*), Genus 19: 540. TL: Ecuador (Province Carchi, Volcan Chiles massive, Res. Forest Golondrinas). Holotype ♂: MZUJ.

verablancanus Razowski & Brown, 2008

(*Episimus*), Acta Zoologica Cracoviensia 51B: 100. TL: Costa Rica (Cartago, P.N. Tapantí-Macizo de la Muerte, 300 m SE Puente del Rio Porras). Holotype ♂: INBio.

vixenus Razowski & Brown, 2008 (*Episimus*),

Acta Zoologica Cracoviensia 51B: 110. TL: West Indies (British Virgin Islands, Prickley Pear Island, Virgin Gorda, Vixen Point). Holotype ♂: USNM.

zunigae Razowski & Brown, 2008 (*Episimus*),

Acta Zoologica Cracoviensia 51B: 97. TL: Costa Rica (Puntarenas, P.N. Manuel Antonio). Holotype ♂: INBio.

Eriosocia

Eriosocia Razowski & Brown, 2008, Proceedings of the Entomological Society of Washington 110: 636. Type species: *Laspeyresia guttifera* Meyrick, 1913. [Olethreutinae: Enarmoniini]

Ernocornutia

chiribogana Razowski & Wojtusiak, 2008 (*Ernocornutia*), Zootaxa 1720: 51. TL: Ecuador (Province Pichinicha, Chiriboga, West Cordillera). Holotype ♂: MZUJ.

firna Razowski & Wojtusiak, 2008 (*Ernocornutia*), Zootaxa 1720: 49. TL: Ecuador (Cañar, Pime N Cañar). Holotype ♂: AMNH.

paracatopta Razowski & Wojtusiak, 2008 (*Ernocornutia*), Zootaxa 1720: 49. TL: Ecuador (Province Napo, Papallacta). Holotype ♂: MZUJ.

pilaloana Razowski & Wojtusiak, 2008 (*Ernocornutia*), Zootaxa 1720: 54. TL: Ecuador (Province Cotopaxi, via Maná, Pilaló). Holotype ♂: MZUJ.

pululahuana Razowski & Wojtusiak, 2008 (*Ernocornutia*), Zootaxa 1720: 546. TL: Ecuador (Province Pichincha, Pululahua, West Cordillera). Holotype ♂: MZUJ.

sangayana Razowski & Wojtusiak, 2008 (*Ernocornutia*), Zootaxa 1720: 53. TL: Ecuador (Province Morona Santiago, via Guamote – Macas). Holotype ♂: MZUJ.

termasiana Razowski & Wojtusiak, 2008 (*Ernocornutia*), Zootaxa 1720: 53. TL: Ecuador (Province Napo, Papallacta, Las Termas). Holotype ♂: MZUJ.

Eupoecilia

quinaspinalis Zhang & Li, 2008 (*Eupoecilia*), Zootaxa 1692: 57. TL: China (Mt. Wuyi, Fujian Province). Holotype ♂: Nankai University, Tianjin, China.

Fibuloides

khaonanensis Pinkaew, 2008 (*Fibuloides*), Zootaxa 1688: 62. TL: Thailand (Nakhon Si Thammarat Province, Khao Nan N.P.). Holotype ♂: ANIC.

Furcinetechma

Furcinetechma Razowski & Wojtusiak, 2008, Genus 19: 514. Type species: *Furcinetechma magnifurca* Razowski & Wojtusiak, 2008. [Tortricinae: Euliini]

magnifurca Razowski & Wojtusiak, 2008 (*Furcinetechma*), Genus 19: 151. TL: Ecuador (Province Pichincha, Chiriboga, West Cordillera). Holotype ♂: MZUJ.

Galomecalpa

minutuncus Razowski & Wojtusiak, 2008 (*Galomecalpa*), Acta Zoologica Cracoviensia 51B: 11. TL: Ecuador (Province Zamora Chinchipe, P.N. Podocarpus, Yangana). Holotype ♂: MZUJ.

Geogepa

striatula Razowski, 2008 (*Geogepa*), Polskie Pismo Entomologiczne 77: 213. TL: North Vietnam (Sa Pa). Holotype ♀: Museum für Naturkunde der Humboldt Universität, Berlin.

Gnorismoneura

brunneochroa Razowski, 2008 (*Gnorismoneura*), Polskie Pismo Entomologiczne 77: 219. TL: North Vietnam

(Fan Si Pang Mtns). Holotype ♂: Museum für Naturkunde der Humboldt Universität, Berlin.

calyptrimorpha Razowski, 2008 (*Gnorismoneura*), Polskie Pismo Entomologiczne 77: 217. TL: North Vietnam (Sa Pa, Fan Si Pan Mtns). Holotype ♂: Museum für Naturkunde der Humboldt Universität, Berlin.

chyta Razowski, 2008 (*Gnorismoneura*), Polskie Pismo Entomologiczne 77: 214. TL: Vietnam (Tam Dao). Holotype ♂: Museum für Naturkunde der Humboldt Universität, Berlin.

elegantica Razowski, 2008 (*Gnorismoneura*), Polskie Pismo Entomologiczne 77: 215. TL: North Vietnam (Sa Pa, Fan Si Pang Mtns.). Holotype ♂: Museum für Naturkunde der Humboldt Universität, Berlin.

maichau Razowski, 2008 (*Gnorismoneura*), Polskie Pismo Entomologiczne 77: 218. TL: Vietnam (Mai-Chau). Holotype ♂: Museum für Naturkunde der Humboldt Universität, Berlin.

monofascia Razowski, 2008 (*Gnorismoneura*), Polskie Pismo Entomologiczne 77: 218. TL: North Vietnam (Sa Pa, Fan Si Pang Mtns). Holotype ♂: Museum für Naturkunde der Humboldt Universität, Berlin.

silvatica Razowski, 2008 (*Gnorismoneura*), Polskie Pismo Entomologiczne 77: 216. TL: North Vietnam (Sa Pa, Fan Si Pan Mtns.). Holotype ♂: Museum für Naturkunde der Humboldt Universität, Berlin.

Goniotorna

valentini Karisch, 2008 (*Goniotorna*), Lambillionea 108: 83 TL: Equatorial Guinea (Bioco). Holotype ♂: Collection of Timm Karisch.

occulta Karisch, 2008 (*Goniotorna synastra* ssp.), Lambillionea 108: 85. TL: Grande Comoro. Holotype ♂: BMNH.

Guarandita

Guarandita Razowski & Wojtusiak, 2008, Genus 19: 527. Type species: *Guarandita bolivariana* Razowski & Wojtusiak, 2008. [Tortricinae: Euliini]

bolivariana Razowski & Wojtusiak, 2008 (*Guarandita*), Genus 19: 528. TL: Ecuador (Province Bolivar, Balzapamba – Guaranda old road). Holotype ♂: MZUJ.

Hedya

brunneograpt Razowski & Landry, in Razowski et al., 2008 (*Hedya*), Revue Suisse de Zoologie 115: 191. TL: Ecuador (Galapagos Islands, Alcedo, Isabella, north side). Holotype ♂: CDRS (Charles Darwin Research Station, Santa Cruz, Galapagos, Ecuador).

Hendecaneura

bicostatum Zhang & Li, 2005 (*Hendecaneura*), Oriental Insects 39: 111. TL: China (Guizhou, Mt. Fanjing). Holotype ♂: Nankai University, Tianjin, China.

simplex Zhang & Li, 2005 (*Hendecaneura*), Oriental Insects 39: 113. TL: China (Guangxi Province, Mt. Mao'er). Holotype ♂: Nankai University, Tianjin, China.

tricostatum Zhang & Li, 2005 (*Hendecaneura*), Oriental Insects 39: 113. TL: China (Yunnan Province, Wuding County). Holotype ♂: Nankai University, Tianjin, China.

triangulum Zhang & Li, 2005 (*Hendecaneura*), Oriental Insects 39: 114. TL: China (Guangdong Province, Xinyi). Holotype ♂: Nankai University, Tianjin, China.

Henricus

pampasianus Razowski & Wojtusiak, 2008 (*Henricus*), Genus 19: 500. TL: Ecuador (Province Cotopaxi, San Francisco de las Pampas, Res. La Otonga). Holotype ♂: MZUJ.

Heppnerographa

mashpiana Razowski & Wojtusiak, 2008 (*Heppnerographa*), Genus 19: 539. TL: Ecuador (Province Pichincha, Pacto, Rio Mashpi). Holotype ♂: MZUJ.

Homona

baolocana Razowski, 2008 (*Homona*), Polskie Pismo Entomologiczne 77: 235. TL: Vietnam (Bao Loc). Holotype ♂: Museum für Naturkunde der Humboldt Universität, Berlin.

parvanima Razowski, 2008 (*Homona*), Polskie Pismo Entomologiczne 77: 236. TL: North Vietnam (Sa Pa, Fan Si Pan). Holotype ♂: Museum für Naturkunde der Humboldt Universität, Berlin.

polystriana Razowski, 2008 (*Homona*), Polskie Pismo Entomologiczne 77: 238. TL: North Vietnam (Sa Pa, Fan Si Pan). Holotype ♂: Museum für Naturkunde der Humboldt Universität, Berlin.

Idolatteria

bichroma Razowski & Wojtusiak, 2008 (*Idolatteria*), SHILAP Revista de Lepidopterologia 36: 212. TL: Ecuador (Province Carchi, Res. Forest Golondrinas, West Cordillera). Holotype ♂: MZUJ (Zoological Museum of the Jagiellonian University, Cracow).

mimica Razowski & Wojtusiak, 2008 (*Idolatteria*), SHILAP Revista de

Lepidopterologia 36: 211. TL: Peru (Province Amazonas, Molinopampa – Granada). Holotype ♂: MZUJ (Zoological Museum of the Jagiellonian University, Cracow).

ops Razowski & Wojtusiak, 2008 (*Idolatteria*), SHILAP Revista de Lepidopterologia 36: 211. TL: Peru (Province Amazonas, Molinopampa-Granada). Holotype ♂: MZUJ (Zoological Museum of the Jagiellonian University, Cracow).

Imashpania

Imashpania Razowski & Wojtusiak, 2008, Genus 19: 500. Type species: *Imashpania mashpinana* Razowski & Wojtusiak, 2008. [Tortricinae: Cochylini]

mashpinana Razowski & Wojtusiak, 2008 (*Imashpania*), Genus 19: 501. TL: Ecuador (Province Pichincha, Pacto, Rio Mashpi). Holotype ♂: MZUJ.

Inape

balzapamba Razowski & Wojtusiak, 2008 (*Inape*), Genus 19: 519. TL: Ecuador (Province Bolivar, Balzapamba – Guaranda old road). Holotype ♂: MZUJ.

chara Razowski & Wojtusiak, 2008 (*Inape*), Genus 19: 517. TL: Ecuador (Province Pichincha, Pululahia, West Cordillera). Holotype ♂: MZUJ.

lojae Razowski & Wojtusiak, 2008 (*Inape*), Acta Zoologica Cracoviensia 51B: 12. TL: Ecuador (Province Loja, Saraguro). Holotype ♂: MZUJ.

rigidsocia Razowski & Wojtusiak, 2008 (*Inape*), Genus 19: 517. TL: Ecuador (Province Pichincha, Chiriboga, West Cordillera). Holotype ♂: MZUJ.

toledana Razowski & Wojtusiak, 2008 (*Inape*), Acta Zoologica Cracoviensia 51B: 12. TL: Ecuador (Province Loja, P.N. Podocarpus, Cerro Toledo, Yangana – Antena). Holotype ♂: MZUJ.

tricornuta Razowski & Wojtusiak, 2008 (*Inape*), Genus 19: 518. TL: Ecuador (Province Carchi, Res. Forest Golondrinas, West Cordillera). Holotype ♂: MZUJ.

Intritenda

Intritenda Razowski & Wojtusiak, 2008, Acta Zoologica Cracoviensia 51B: 16. Type species: *Intritenda tridentina* Razowski & Wojtusiak, 2008. [Tortricinae: Euliini]

tridentina Razowski & Wojtusiak, 2008 (*Intritenda*), Acta Zoologica Cracoviensia 51B: 17. TL: Ecuador (Province Loja, Saraguro). Holotype ♂: MZUJ.

Josefrazowskia

Josefrazowskia Kocak & Kemal, 2008, Centre for Entomological Studies Miscellaneous Papers 138: 9. [replacement name for *Worcesteria*]

Lozotaenia

basilea Karisch, 2008 (*Lozotaenia*), Lambillionea 108: 86. TL: Equatorial Guinea (Bioco). Holotype ♂: Collection of Timm Karisch.

Megalota

johni Razowski & Landry, in Razowski et al., 2008 (*Megalota*), Revue Suisse de Zoologie 115: 195. TL: Ecuador (Galapagos Islands, Isabela, Volcan Alcedo). Holotype ♂: CDRS (Charles Darwin Research Station, Santa Cruz, Galapagos, Ecuador).

Meridemis

validana Razowski, 2008 (*Meridemis*), Polskie Pismo Entomologiczne 77: 239. TL: Vietnam (Mai-Chau). Holotype ♂: Museum fur Naturkunde der Humboldt Universitat, Berlin.

Mesochariodes

micropollex Razowski & Wojtusiak, 2008 (*Mesochariodes*), Acta Zoologica Cracoviensia 51B: 26. TL: Ecuador (Province Zamora Chinchipe, P.N. Podocarpus, Yangana). Holotype ♂: MZUJ.

Netechma

albitermen Razowski & Wojtusiak, 2008 (*Netechma*), Acta Zoologica Cracoviensia 51B: 10. TL: Ecuador (Province Zamora Chinchipe, P.N. Podocarpus, Yangana). Holotype ♂: MZUJ.

altitudinaria Razowski & Wojtusiak, 2008 (*Netechma*), Genus 19: 513. TL: Ecuador (Province Pichincha, Chiriboga, West Cordillera). Holotype ♂: MZUJ.

bifascia Razowski & Wojtusiak, 2008 (*Netechma*), Genus 19: 512. TL: Ecuador (Province Cotopaxi, via La Maná, Pilaló). Holotype ♀: MZUJ.

cajanumae Razowski & Wojtusiak, 2008 (*Netechma*), Acta Zoologica Cracoviensia 51B: 10. TL: Ecuador (Province Loja, Podocarpus N.P., Cajanuma). Holotype ♂: MZUJ.

camelana Razowski & Wojtusiak, 2008 (*Netechma*), Genus 19: 509. TL: Ecuador (Province Pichincha, Crater Pululahua, West Cordillera). Holotype ♂: MZUJ.

crucifera Razowski & Wojtusiak, 2008 (*Netechma*), Genus 19: 510. TL: Ecuador (Province Carchi, Res. Forest Golondrinas, West Cordillera). Holotype ♂: MZUJ.

jelskii Razowski & Wojtusiak, 2008
(*Netechma*), Genus 19: 513. TL: Ecuador
(Province Cotopaxi, via La Maná, Pilaló).
Holotype ♂: MZUJ.

lamanana Razowski & Wojtusiak, 2008
(*Netechma*), Genus 19: 509. TL: Ecuador
(Province Cotopaxi, via La Maná, Pilaló).
Holotype ♀: MZUJ.

obunca Razowski & Wojtusiak, 2008
(*Netechma*), Genus 19: 511. TL: Ecuador
(Province Pichincha, Chiriboga, West
Cordillera). Holotype ♂: MZUJ.

otongana Razowski & Wojtusiak, 2008
(*Netechma*), Genus 19: 512. TL: Ecuador
(Province Cotopaxi, San Francisco de las
Pampas, Res. La Otonga). Holotype ♂:
MZUJ.

polycornuta Razowski & Wojtusiak, 2008
(*Netechma*), Genus 19: 510. TL: Ecuador
(Province Pichincha, Chiriboga, West
Cordillera). Holotype ♂: MZUJ.

splendida Razowski & Wojtusiak, 2008
(*Netechma*), Genus 19: 508. TL: Ecuador
(Province Carchi, Res. Forest Golondrinas).
Holotype ♂: MZUJ.

Omiostola

brunneochroma Razowski & Wojtusiak,
2008 (*Omiostola*), Genus 19: 541. TL:
Ecuador (Province Carchi, Res. Forest
Golondrinas, West Cordillera). Holotype ♂:
MZUJ.

delta Razowski & Wojtusiak, 2008
(*Omiostola*), Genus 19: 542. TL: Ecuador
(Province Carchi, Res. Forest Golondrinas,
West Cordillera). Holotype ♂: MZUJ.

splendissima Razowski & Wojtusiak, 2008
(*Omiostola*), Genus 19: 540. TL: Ecuador

(Province Carchi, Res. Forest Golondrinas,
West Cordillera). Holotype ♂: MZUJ.

triangulifera Razowski & Wojtusiak, 2008
(*Omiostola*), Genus 19: 542. TL: Ecuador
(Province Pichincha, Chiriboga, West
Cordillera). Holotype ♂: MZUJ.

Oregocerata

medioloba Razowski & Wojtusiak, 2008
(*Oregocerata*), Acta Zoologica Cracoviensia
51B: 18. TL: Ecuador (Province Zamora
Chinchi, P.N. Podocarpus, Yangana).
Holotype ♂: MZUJ

nigrograpta Razowski & Wojtusiak, 2008
(*Oregocerata*), Genus 19: 526. TL: Ecuador
(Province Cotopaxi, San Francisco de las
Pampa, Res. La Otonga). Holotype ♂: MZUJ.

recurrens Razowski & Wojtusiak, 2008
(*Oregocerata*), Genus 19: 527. TL: Ecuador
(Province Cotopaxi, via La Maná, Pilaló).
Holotype ♂: MZUJ.

Paraeccopsis

windhoeca Razowski, 2008 (*Paraeccopsis*),
SHILAP Revista de Lepidopterologia 36: 62.
TL: South Africa (Windhoek). Holotype ♂:
Transvaal Museum, Pretoria.

Paranthozela

apicana Razowski & Pelz, 2008 (*Parantho-
zela*), Polskie Pismo Entomologiczne 77: 273.
TL: Ecuador (Province Napo, 15 km SSE
Cosanga, Cocodrilo). Holotype ♂: Pelz Col-
lection (eventually to Senckenberg Museum).

ochreomixtana Razowski & Pelz, 2008
(*Paranthozela*), Polskie Pismo Entomologiczne
77: 274. TL: Ecuador (Province Tungurahua,
17 km E Banos, Rio Verde). Holotype ♂: Pelz
Collection (eventually to Senckenberg
Museum).

parva Razowski & Pelz, 2008 (*Paranthozela*), Polskie Pismo Entomologiczne 77: 275. TL: Ecuador (Province Pichincha, 6 km S Santa Rosa, Las Gralarias, Damuth Choco Research Station). Holotype ♂: Pelz Collection (eventually to Senckenberg Museum).

propinquana Razowski & Pelz, 2008 (*Paranthozela*), Polskie Pismo Entomologiczne 77: 271. TL: Ecuador (Province Napo, 10 km SSE Cosanga). Holotype ♂: Pelz Collection (eventually to Senckenberg Museum).

supracalamistrana Razowski & Pelz, 2008 (*Paranthozela*), Polskie Pismo Entomologiczne 77: 276. TL: Ecuador (Province Pichincha, 7 km SW Tandayapa, Bellavista Research Station). Holotype ♂: Pelz Collection (eventually to Senckenberg Museum).

tandayapana Razowski & Pelz, 2008 (*Paranthozela*), Polskie Pismo Entomologiczne 77: 272. TL: Ecuador (Province Pichincha, 7 km SW Tandayapa, Bellavista Research Station). Holotype ♂: Pelz Collection (eventually to Senckenberg Museum).

Pelochrista

ainsliei Wright, 2008 (*Pelochrista*), Journal of the Lepidopterists' Society 62: 222. TL: USA (New Mexico, Dona Ana Co., Mesilla). Holotype ♂: USNM.

fuscostriata Wright, 2008 (*Pelochrista*), Journal of the Lepidopterists' Society 62: 228. TL: USA (California, San Mateo Co., Edgewood Park). Holotype ♂: EME.

kingi Wright, 2008 (*Pelochrista*), Journal of the Lepidopterists' Society 62: 225. TL: Canada (Saskatchewan, Saskatoon). Holotype ♂: CNC.

gillgani Wright, 2008 (*Pelochrista*), Journal of the Lepidopterists' Society 62: 227. TL: USA (Utah, Sanpete Co., Ephraim Canyon Road). Holotype ♂: USNM.

Pelzia

Pelzia Razowski & Wojtusiak, 2008, Genus 19: 524. Type species: *Pelzia alticolana* Razowski & Wojtusiak, 2008. [Tortricinae: Euliini]

alticolana Razowski & Wojtusiak, 2008 (*Pelzia*), Genus 19: 525. TL: Ecuador (Province Carchi, Volcan Chiles massive, Res. Forest Golondrinas). Holotype ♂: MZUJ.

Plesiocochylys

Plesiocochylys Razowski & Wojtusiak, 2008, Genus 19: 499. Type species: *Plesiocochylys gnathosia* Razowski & Wojtusiak, 2008. [Tortricinae: Cochylini]

gnathosia Razowski & Wojtusiak, 2008 (*Plesiocochylys*), Genus 19: 499. TL: Ecuador (Province Pichincha, Crater Pululahua, West Cordillera). Holotype ♂: MZUJ.

Procrica

mariepskopa Razowski, 2008 (*Procrica*), Polskie Pismo Entomologiczne 77: 253. TL: South Africa (Mariepskop). Holotype ♂: Transvaal Museum, Cape Town.

pilgrima Razowski, 2008 (*Procrica*), Polskie Pismo Entomologiczne 77: 249. TL: South Africa (Mariepskop, Pilgrim's Rest Distr.). Holotype ♂: Transvaal Museum, Cape Town.

Promodra

Promodra Razowski, 2008, SHILAP Revista de Lepidopterologia 36: 61. Type species: *Promodra nigrata* Razowski, 2008.

nigrata Razowski, 2008 (*Promodra*), SHILAP Revista de Lepidopterologia 36: 61. TL: South Africa (Harkerville Forest Reserve). Holotype ♀: TMP (Transvaal Museum, Pretoria).

Proteoteras

atromacula Razowski & Landry, in Razowski et al., 2008 (*Proteoteras*), Revue Suisse de Zoologie 115: 204. TL: Ecuador (Galapagos Islands, 3 km N Santo Tomas, Agriculture Zone). Holotype ♂: CNC.

Psedaleulia

manapilao Razowski & Wojtusiak, 2008 (*Psedaleulia*), Genus 19: 506. TL: Ecuador (Province Cotopaxi, via La Maná, Pilaló). Holotype ♂: MZUJ.

Pseudatteria

molybdophanes Razowski & Wojtusiak, 2008 (*Pseudatteria*), SHILAP Revista de Lepidopterologia 36: 213. TL: Peru (Province Chachapoyas, Peña Blanca). Holotype ♀: MZUJ (Zoological Museum of the Jagiellonian University, Cracow).

Ptyongnathosia

cotopaxiana Razowski & Wojtusiak, 2008 (*Ptyongnathosia*), Genus 19: 528. TL: Ecuador (Province Cotopaxi, via La Maná, Pilaló). Holotype ♂: MZUJ.

spinosa Razowski & Wojtusiak, 2008 (*Ptyongnathosia*), Acta Zoologica Cracoviensia 51B: 19. TL: Ecuador (Province Loja, P.N. Podocarpus, Cerro Toledo, Yangana – Antena). Holotype ♂: MZUJ.

Punctapinella

paraconchitis Razowski & Wojtusiak, 2008 (*Punctapinella*), Acta Zoologica Cracoviensia 51B: 19. TL: Ecuador (Province Zamora Chinchique, P.N. Podocarpus, Yangana). Holotype ♀: MZUJ.

Quebradnotia

carchigena Razowski & Wojtusiak, 2008 (*Quebradnotia*), Genus 19: 550. TL: Ecuador (Province Carchi, Res. Forest Golondrinas, West Cordillera). Holotype ♂: MZUJ.

saraguræ Razowski & Wojtusiak, 2008 (*Quebradnotia*), Acta Zoologica Cracoviensia 51B: 25. TL: Ecuador (Province Loja, Saraguro). Holotype ♂: MZUJ.

Rhythmologa

argentoviridana Razowski & Wojtusiak, 2008 (*Rhythmologa* [sic]), Genus 19: 525. TL: Ecuador (Province Carchi, Volcan Chiles massive, Res. Forest Golondrinas). Holotype ♀: MZUJ.

Rhopobota

tentaculana Razowski & Wojtusiak, 2008 (*Rhopobota*), Acta Zoologica Cracoviensia 51B: 26. TL: Ecuador (Province Loja, via Saraguro – Loja, Zenen Alto). Holotype ♂: MZUJ.

Ricifalca

Ricifalca Razowski & Trematerra, 2008, Redia 91: 34. Type species: *Eucosma clarifica* Meyrick, 1913. [Olethreutinae: Eucosmini]

Rufeccopsis

Rufeccopsis Razowski, 2008, SHILAP Revista de Lepidopterologia 36: 63. Type species:

Eucosma rufescens Meyrick, 1914.
[Olethreutinae: Eucosmini]

brunneograpta Razowski, 2008
(*Rufecopsis*), SHILAP Revista de
Lepidopterologia 36: 64. TL: South Africa
(Victoria Falls, Big Tree). Holotype ♂: TMP
(Transvaal Museum, Pretoria).

Runtunia

Runtunia Razowski & Wojtusiak, 2008,
Genus 19: 529. Type species: *Runtunia*
runtunica Razowski & Wojtusiak, 2008.
[Tortricinae: Euliini]

runtunica Razowski & Wojtusiak, 2008
(*Runtunia*), Genus 19: 529. TL: Ecuador
(Province Pichincha, Pacto, Rio Mashpi).
Holotype ♂: MZUJ.

Saphenista

brunneomaculata Razowski & Wojtusiak,
2008 (*Saphenista*), Genus 19: 503. TL:
Ecuador (Province Pichincha, Pululahua,
West Cordillera). Holotype ♂: MZUJ.

chiriboga Razowski & Wojtusiak, 2008
(*Saphenista*), Genus 19: 502. TL: Ecuador
(Province Pichincha, Chiriboga, West
Cordillera). Holotype ♀: MZUJ.

leuconigra Razowski & Wojtusiak, 2008
(*Saphenista*), Genus 19: 502. TL: Ecuador
(Province Carchi, Res. Forest Golondrinas,
West Cordillera). Holotype ♂: MZUJ.

pululahuana Razowski & Wojtusiak, 2008
(*Saphenista*), Genus 19: 503. TL: Ecuador
(Province Pichincha, Chiriboga, West
Cordillera). Holotype ♂: MZUJ.

saraguræ Razowski & Wojtusiak, 2008
(*Saphenista*), Acta Zoologica Cracoviensia
51B: 8. TL: Ecuador (Province Loja,
Saraguro). Holotype ♀: MZUJ.

Sisurcana

obscura Razowski & Wojtusiak, 2008
(*Sisurcana*), Acta Zoologica Cracoviensia 51B:
21. TL: Ecuador (Province Loja, Saraguro).
Holotype ♀: MZUJ.

Sparganopseustis

garlaczi Razowski & Wojtusiak, 2008
(*Sparganopseustis*), Genus 19: 536. TL:
Ecuador (Province Cotopaxi, Pilaló). Holotype
♂: MZUJ.

Sphaleroptera [paper not seen]

adamelloi Whitebread, 2006 (*Sphaleroptera*),
Veroeffentlichungen des Tiroler
Landesmuseums Ferdinandeum 86: xxx. TL:
Italy. Holotype: not known.

buseri Whitebread, 2006 (*Sphaleroptera*
alticolana ssp.), Veroeffentlichungen des
Tiroler Landesmuseums Ferdinandeum 86:
xxx. TL: Switzerland. Holotype: not known.

dentana Whitebread, 2006 (*Sphaleroptera*),
Veroeffentlichungen des Tiroler
Landesmuseums Ferdinandeum 86: xxx. TL:
Austria. Holotype: not known

occidentana Whitebread, 2006
(*Sphaleroptera*), Veroeffentlichungen des
Tiroler Landesmuseums Ferdinandeum 86:
xxx. TL: Switzerland. Holotype: not known.

orientana Whitebread, 2006 (*Sphaleroptera*),
Veroeffentlichungen des Tiroler
Landesmuseums Ferdinandeum 86: xxx. TL:
Austria. Holotype: not known.

suborientana Whitebread, 2006 (*Sphaleroptera*
orientana ssp.), Veroeffentlichungen des
Tiroler Landesmuseums Ferdinandeum 86:
xxx. TL: Italy. Holotype: not known.

Subterinebrica

albitaeniana Razowski & Wojtusiak, 2008 (*Subterinebrica*), Acta Zoologica Cracoviensia 51B: 18. TL: Ecuador (Province Loja, Saraguro). Holotype ♂: MZUJ.

magnitaeniana Razowski & Wojtusiak, 2008 (*Subterinebrica*), Genus 19: 507. TL: Ecuador (Province Pichincha, Chiriboga, West Cordillera). Holotype ♂: MZUJ.

nigrosignatana Razowski & Wojtusiak, 2008 (*Subterinebrica*), Acta Zoologica Cracoviensia 51B: 17. TL: Ecuador (Province Loja, Saraguro). Holotype ♀: MZUJ.

Synochoneura

sapana Razowski, 2008 (*Synochoneura*), Polskie Pismo Entomologiczne 77: 221. TL: North Vietnam (Cha Pa, Fan Si Pan Mtns.). Holotype ♀: Museum fur Naturkunde der Humboldt Universitat, Berlin.

fansipangana Razowski, 2008 (*Synochoneura*), Polskie Pismo Entomologiczne 77: 222. TL: North Vietnam (S Pan, Fan Si Pan Mtns.). Holotype ♀: Museum fur Naturkunde der Humboldt Universitat, Berlin.

Sychnovalva

flavida Razowski & Wojtusiak, 2008 (*Sychnovalva*), Acta Zoologica Cracoviensia 51B: 20. TL: Ecuador (Province Loja, Saraguro). Holotype ♂: MZUJ.

Syntozyga

triangulana Aarvik, 2008 (*Syntozyga*), Norwegian Journal of Entomology 55: 11. TL: Tanzania (Amumeru District, Usa River). Holotype ♂: NHMO.

Terricula

cnephaeana Razowski, 2008 (*Terricula*), Polskie Pismo Entomologiczne 77: 224. TL: North Vietnam (Sa Pan, Fan Si Pan Mtns.). Holotype ♀: Museum fur Naturkunde der Humboldt Universitat, Berlin.

minor Razowski, 2008 (*Terricula*), Polskie Pismo Entomologiczne 77: 223. TL: North Vietnam (Mai-Chau, 40 km SE Mai-Chau). Holotype ♀: Museum fur Naturkunde der Humboldt Universitat, Berlin.

major Razowski, 2008 (*Terricula*), Polskie Pismo Entomologiczne 77: 224. TL: North Vietnam (Fan Si Pan Mtns.). Holotype ♂: Museum fur Naturkunde der Humboldt Universitat, Berlin.

Terthreutis

chiangmaiana Razowski, 2008 (*Terthreutis*), Polskie Pismo Entomologiczne 77: 292. TL: NW Thailand (Chiang Mai, Doi Suthep-Pui National Park). Holotype ♂: BMNH.

combesae Razowski, 2008 (*Terthreutis*), Polskie Pismo Entomologiczne 77: 290. TL: NW Thailand (Doi Inthanon National Park). Holotype ♀: BMNH.

furcata Razowski, 2008 (*Terthreutis*), Polskie Pismo Entomologiczne 77: 220. TL: Vietnam (Mai-Chau). Holotype ♂: Museum fur Naturkunde der Humboldt Universitat, Berlin.

kevini Razowski, 2008 (*Terthreutis*), Polskie Pismo Entomologiczne 77: 293. TL: NW Thailand (Chiang Mai, Doi Suthep-Pui National Park). Holotype ♂: BMNH.

Thalleulia

ochreorufa Razowski & Wojtusiak, 2008 (*Thalleulia*), Acta Zoologica Cracoviensia 51B:

9. TL: Ecuador (Province Loja, Saraguro).
Holotype ♂: MZUJ.

Thiodia

albocellus Razowski & Trematerra, 2008
(*Thiodia*), Redia 91: 38. TL: Mozambique
(Zitundo, tropical forest patch in savanna).
Holotype ♂: Trematerra Collection.

nasifera Razowski & Trematerra, 2008
(*Thiodia*), Redia 91: 38. TL: Mozambique
(Zitundo, open savanna). Holotype ♂:
Trematerra Collection.

Tinacrsis

atopa Razowski & Wojtusiak, 2008
(*Tinacrsis*), SHILAP Revista de
Lepidopterologia 36: 210. TL: Colombia
(Cauca Valley). Holotype ♂: MZUJ
(Zoological Museum of the Jagiellonian
University, Cracow).

Tossea

Tossea Razowski & Wojtusiak, 2008, Genus
19: 505. Type species: *Tossea setosa*
Razowski & Wojtusiak, 2008. [Tortricinae:
Euliini]

setosa Razowski & Wojtusiak, 2008
(*Tossea*), Genus 19: 506. TL: Ecuador
(Province Pichincha, Pululahua, West
Cordillera). Holotype ♂: MZUJ.

Transtillaspis

calderana Razowski & Wojtusiak, 2008
(*Transtillaspis*), Genus 19: 520. TL:
Ecuador (Province Pichincha, Crater
Pululahua, West Cordillera). Holotype ♂:
MZUJ.

chilesana Razowski & Wojtusiak, 2008
(*Transtillaspis*), Genus 19: 521. TL:
Ecuador (Province Carchi, Volcan Chiles

massive, Res. Forest Golondrinas). Holotype
♂: MZUJ.

chiribogana Razowski & Wojtusiak, 2008
(*Transtillaspis*), Genus 19: 520. TL: Ecuador
(Province Pichincha, Chiriboga, West
Cordillera). Holotype ♂: MZUJ.

curiosissima Razowski & Wojtusiak, 2008
(*Transtillaspis*), Acta Zoologica Cracoviensia
51B: 15. TL: Ecuador (Province Loja, via
Saraguro – Loja, Zenen Alto). Holotype ♂:
MZUJ.

dromadaria Razowski & Wojtusiak, 2008
(*Transtillaspis*), Acta Zoologica Cracoviensia
51B: 15. TL: Ecuador (Province Loja,
Sozoranga – Utuana, Res. El Tundo). Holotype
♂: MZUJ.

golondrinana Razowski & Wojtusiak, 2008
(*Transtillaspis*), Genus 19: 522. TL: Ecuador
(Province Carchi, Res. Forest Golondrinas,
West Cordillera). Holotype ♂: MZUJ.

hepaticolorana Razowski & Wojtusiak, 2008
(*Transtillaspis*), Genus 19: 519. TL: Ecuador
(Province Carchi, Res. Forest Golondrinas,
West Cordillera). Holotype ♂: MZUJ.

longisetae Razowski & Wojtusiak, 2008
(*Transtillaspis*), Genus 19: 524. TL: Ecuador
(Province Bolivar, Balzapamba – Guaranda old
road). Holotype ♂: MZUJ.

multicornuta Razowski & Wojtusiak, 2008
(*Transtillaspis*), Genus 19: 521. TL: Ecuador
(Province Carchi, Res. Forest Golondrinas,
West Cordillera). Holotype ♂: MZUJ.

pichinchana Razowski & Wojtusiak, 2008
(*Transtillaspis*), Genus 19: 522. TL: Ecuador
(Province Pichincha, Crater Pululahua, West
Cordillera). Holotype ♂: MZUJ.

quatrocornuta Razowski & Wojtusiak, 2008
(*Transtillaspis*), Genus 19: 523. TL: Ecuador

(Province Pichincha, Crater Pululahua, West Cordillera). Holotype ♂: MZUJ.

saragurana Razowski & Wojtusiak, 2008 (*Transtillaspis*), Acta Zoologica Cracoviensia 51B: 13. TL: Ecuador (Province Loja, Saraguro). Holotype ♂: MZUJ.

zamorana Razowski & Wojtusiak, 2008 (*Transtillaspis*), Acta Zoologica Cracoviensia 51B: 14. TL: Ecuador (Province Loja, Sozoranga – Utuana, Res. El Tundo). Holotype ♂: MZUJ.

zenenaltana Razowski & Wojtusiak, 2008 (*Transtillaspis*), Acta Zoologica Cracoviensia 51B: 14. TL: Ecuador (Province Loja, via Saraguro – Loja, Zenen Alto). Holotype ♂: MZUJ

Tsinilla

albidecora Razowski & Wojtusiak, 2008 (*Tsinilla*), Genus 19: 544. TL: Ecuador (Province Carchi, Res. Forest Golondrinas, West Cordillera). Holotype ♀: MZUJ.

tristis Razowski & Wojtusiak, 2008 (*Tsinilla*), Genus 19: 543. TL: Ecuador (Province Pichincha, Pacto, Rio Mashpi). Holotype ♂: MZUJ.

ubericolor Razowski & Wojtusiak, 2008 (*Tsinilla*), Genus 19: 543. TL: Ecuador (Province Carchi, Res. Forest Golondrinas, West Cordillera). Holotype ♂: MZUJ.

Vulpoxena

falcaria Razowski & Wojtusiak, 2008 (*Vulpoxena*), Genus 19: 114. TL: Ecuador (Province Morona Santiago, Qda. Shillñan, via Guamote Macas). Holotype ♂: MZUJ.

Xenosocia

elgonica Karisch, 2008 (*Xenosocia*), Lambillionea 108: 89. TL: Kenya (Mt. Elgon). Holotype ♂: BMNH.

oreomontana Karisch, 2008 (*Xenosocia*), Lambillionea 108: 88. TL: Equatorial Guinea (Bioco). Holotype ♂: Collection of Timm Karisch.

Zeiraphera

unfortunata Ferris & Kruse, 2008 (*Zeiraphera*), Journal of the Lepidopterists' Society 62: 32. TL: Canada (Ontario, Black Sturgeon Lake). Holotype ♂: CNC.

Zellereccopsis

Zellereccopsis Razowski, 2008, SHILAP Revista de Lepidopterologia 36: 59. Type species: *Zellereccopsis caffreana* Razowski, 2008.

caffreana Razowski, 2008 (*Zellereccopsis*), SHILAP Revista de Lepidopterologia 36: 59. TL: South Africa (Skukuza K. N. P. Survey). Holotype ♂: TMP.

Zenenata

Zenenata Razowski & Wojtusiak, 2008, Acta Zoologica Cracoviensia 51B: 16. Type species: *Zenenata zenena* Razowski & Wojtusiak, 2008. [Tortricinae: Euliini]

zenena Razowski & Wojtusiak, 2008 (*Zenenata*), Acta Zoologica Cracoviensia 51B: 16. TL: Ecuador (Province Loja, via Saraguro – Loja, Zenen Alto). Holotype ♂: MZUJ.

NEW COMBINATIONS,
NEW SYNONYMIES, AND
MISSPELLINGS

- acroplecta* Meyrick, 1921 (*Argyroploce*), transferred to *Paraeccopsis* (Razowski 2008)
- Age* transferred to Grapholitini (Groenen & Aarvik 2008)
- angleseana*; Powell, 1983 (*Grapholita*), misspelling of *angleseana* Kearfott, 1907 (Powell 1983)
- aprilana*; Brown 2005 (*Eucosma*), misspelling of *apriliana* (Brown 2005)
- arabica* Kuznetsov, 1997 (*Age*), synonymized with *onchystica* Diakonoff, 1982 (Groenen & Aarvik 2008)
- benevolens* Diakonoff, 1963, synonymized with *synastra* Meyrick, 1918 (Karisch 2008)
- bicucullus* Pinkaew, 2008 (*Eucoenogenes*), transferred to *Fibuloides* (Pinkaew 2008)
- brunneomarginatus* Razowski & Wojtusiak, 2006 (*Epinotia*), transferred to *Episimus* (Razowski & Brown 2008)
- canofascia* Forbes, 1930 (*Olethreutes*), synonymized with *cymotoma* Meyrick, 1917 (*Cacocharis*) (Brown 2008)
- clarifica* Meyrick, 1913 (*Eucosma*), transferred to *Ricifalca* (Razowski & Trematerra 2008)
- condensatana* Zeller, 1877 (*Grapholitha*), synonymized with *semicirculana* (*Episimus*) (Razowski & Brown 2008)
- cynocephala* Meyrick, 1921 (*Laspeyresia*), transferred to *Cydia* (Razowski & Trematerra 2008)
- duosticta* Wileman & Stringer, 1929 (*Terthreutes*), elevated to species status (Razowski 2008)
- encharacha* Meyrick, 1918 (*Argyroploce*), transferred to *Plutographa* (Razowski & Trematerra 2008)
- engadinensis* Muller-Rutz, 1920 (*Pamene*), synonymized with *agnotana* Rebel [holotype in Bunder Naturmuseum at Chur, Switzerland]
- eoplecta* Meyrick, 1925 (*Polychrosis*), transferred to *Paraeccopsis* (Razowski 2008)
- exhilarata* Meyrick, 1918 (*Argyroploce*), transferred to *Paraeccopsis* (Razowski 2008)
- flaminia* Meyrick, 1926 (*Eulia*) transferred to *Guaranita* (Razowski & Wojtusiak 2008).
- freemani* Razowski, 2008 (*Choristoneura*) replacement name for *Choristoneura occidentalis* Freeman (Razowski 2008)
- guttifera* Meyrick, 1913 (*Laspeyresia*), transferred to *Eriosocia* (Razowski & Brown 2008)
- heliaspis* Meyrick, 1909 (*Cacoecia*), transferred to *Choristoneura* and removed from synonymy with *occidentalis* (Razowski & Trematerra 2008)
- intermissa* Meyrick, 1931 (*Argyroploce*), transferred to *Episimus* (Razowski & Brown 2008)
- Keneliola*; Skrzypcynska, 2004, Sylwan 2004: 3, misspelling of *Kenneliola*
- leucomesanus* Walker, 1863 (*Carpocapsa*), revised status, removed from synonymy with *strigulana* (Razowski & Brown 2008)
- mahainus* Felder & Rogenhoffer, 1875 (*Paedisca*), returned to *Episimus* (Razowski & Brown 2008)
- marmarocyma* Meyrick, 1931 (*Hemimene*), transferred to *Neoanathamna* (Kuznetsov 2001, in Ler)
- marmaroxantha* Meyrick, 1937 (*Eucosma*) transferred to *Neoanathamna* (Kuznetsov 2001, in Ler)
- metaspilana* Walker, 1863 (*Carpocapsa*), synonymized with *semicirculana* (Razowski & Brown 2008)
- micrograpta* Meyrick, 1921 (*Argyroploce*), transferred to *Geita* (Razowski 2008)
- nucleata* Meyrick, 1913 (*Argyroploce*), transferred to *Paraeccopsis* (Razowski 2008)

occidentalis Walsingham, 1891 (*Cacoecia*), transferred to *Choristoneura* (Razowski 2008)

occipitana Zeller, 1875 (*Paedisca*), transferred to *Eucosma* (Wright 2008)

omana Razowski, 1995 (*Cydia*), synonymized with *onchystica* Diakonoff, 1982 (Groenen & Aarvik 2008)

palousana Kearfott, 1907 (*Eucosma*), synonymized with *biquadrana* (Wright 2008)

patrciana Walsingham, 1914 (*Eucosma*), transferred to *Pseudexentera* (Razowski & Wojtusiak 2008)

phoeniodes Meyrick, 1921 (*Argyroplote*), transferred to *Paraeccopsis* (Razowski 2008)

psoricodes Meyrick, 1911 (*Tortrix*), transferred to *Choristoneura* (Razowski 2008)

rufescens Meyrick, 1914 (*Eucosma*), transferred to *Rufeccopsis* (Razowski 2008)

selectana Walker, 1863 (*Carpocapsa*), transferred to *Episimus* (Razowski & Brown 2008)

semicirculana Walker, 1863 (*Carpocapsa*), transferred to *Episimus* (Razowski & Brown 2008)

synneurota Meyrick, 1926 (*Crociosema*), elevated to species status (Razowski, Landry & Roque-Albelo 2008)

tahoensis Heinrich, 1923 (*Eucosma*), synonymized with *biquadrana* (Wright 2008)

tremula Meyrick, 1913 (*Eucosma*), transferred to *Ricifalca* (Razowski & Trematerra 2008)

typhlodes Meyrick, 1931 (*Hemimene*), synonymized with *acuminatana* Lienig & Zeller, 1846, lectotype male designated in collection of Bulgarian National Museum, Sofia (Zlatkov 2008).

utilis Zimmerman, 1878 (*Episimus*), synonymized with *unguiculus* (Razowski & Brown 2008)

vaneae Pinkaew, 2008 (*Eucoenogenes*), transferred to *Fibuloides* (Pinkaew 2008)

LITERATURE IN SUPPORT OF TAXONOMIC CHANGES

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