

附录2 2022年发表的中国鳞翅目昆虫新分类单元、新名称修订及中国新记录种清单

Appendix 2 The checklist of new taxa, new name changes and new records of Chinese Lepidoptera published in 2022

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* 中国鳞翅目分类群 2022 年度报告文献目录见附录 1。

Adelidae 长角蛾科

***Nemophora spinatibaltea* Sun, Wang & Li [New Species]**

Sun Hao, Wang Shuxia & Li Houhun (2022) *Zootaxa*, 5219 (4), 301–338.

CHINA (Guizhou, Henan, Shaanxi).

***Nemophora parvaprocessa* Sun, Wang & Li [New Species]**

Sun Hao, Wang Shuxia & Li Houhun (2022) *Zootaxa*, 5219 (4), 301–338.

CHINA (Shaanxi).

***Nemophora bifurcifascia* Sun, Wang & Li [New Species]**

Sun Hao, Wang Shuxia & Li Houhun (2022) *Zootaxa*, 5219 (4), 301–338.

CHINA (Sichuan).

***Nemophora biprocessa* Sun, Wang & Li [New Species]**

Sun Hao, Wang Shuxia & Li Houhun (2022) *Zootaxa*, 5219 (4), 301–338.

CHINA (Jiangsu).

***Nemophora ravidifera* Sun, Wang & Li [New Species]**

Sun Hao, Wang Shuxia & Li Houhun (2022) *Zootaxa*, 5219 (4), 301–338.

CHINA (Hebei).

***Nemophora triuga* Sun, Wang & Li [New Species]**

Sun Hao, Wang Shuxia & Li Houhun (2022) *Zootaxa*, 5219 (4), 301–338.

CHINA (Xizang).

***Nemophora seorsifascia* Sun, Wang & Li [New Species]**

Sun Hao, Wang Shuxia & Li Houhun (2022) *Zootaxa*, 5219 (4), 301–338.

CHINA (Sichuan).

***Nemophora borealis* Sun, Wang & Li [New Species]**

Sun Hao, Wang Shuxia & Li Houhun (2022) *Zootaxa*, 5219 (4), 301–338.

CHINA (Gansu, Hebei, Henan, Jilin, Ningxia, Shaanxi).

***Nemophora recurvatifera* Sun, Wang & Li [New Species]**

Sun Hao, Wang Shuxia & Li Houhun (2022) *Zootaxa*, 5219 (4), 301–338.

CHINA (Xizang).

***Nemophora digitivalva* Sun, Wang & Li [New Species]**

Sun Hao, Wang Shuxia & Li Houhun (2022) *Zootaxa*, 5219 (4), 301–338.

CHINA (Ningxia, Shaanxi).

***Nemophora apiciprocessa* Sun, Wang & Li [New Species]**

Sun Hao, Wang Shuxia & Li Houhun (2022) *Zootaxa*, 5219 (4), 301–338.

CHINA (Hubei).

***Nemophora purpuratifera* Sun, Wang & Li [New Species]**

Sun Hao, Wang Shuxia & Li Houhun (2022) *Zootaxa*, 5219 (4), 301–338.

CHINA (Henan).

Nemophora latirectangula Sun, Wang & Li [New Species]

Sun Hao, Wang Shuxia & Li Houhun (2022) *Zootaxa*, 5219 (4), 301–338.

CHINA (Hebei).

Nemophora gaoligongshana Sun, Wang & Li [New Species]

Sun Hao, Wang Shuxia & Li Houhun (2022) *Zootaxa*, 5219 (4), 301–338.

CHINA (Yunnan).

Nemophora chalybeella (Bremer, 1864) [New Record]

Sun Hao, Wang Shuxia & Li Houhun (2022) *Zootaxa*, 5219 (4), 301–338.

CHINA (Beijing, Gansu, Hebei, Henan, Liaoning, Ningxia, Shaanxi, Shanxi, Sichuan, Tianjin), Russia, South Korea.

Nemophora japonica Stringer, 1930 [New Record]

Sun Hao, Wang Shuxia & Li Houhun (2022) *Zootaxa*, 5219 (4), 301–338.

CHINA (Guangxi, Henan, Shaanxi), Japan, Russia.

Nemophora karafutonis (Matsumura, 1932) [New Record]

Sun Hao, Wang Shuxia & Li Houhun (2022) *Zootaxa*, 5219 (4), 301–338.

CHINA (Liaoning), Japan, Russia, South Korea.

Argyresthiidae 银蛾科

Socifera Liu & Li [New Genus]

Socifera asymmetra Liu & Li [New Species]

Liu Tengpeng, Li Houhun (2022) *Zootaxa*, 5155 (2), 280–288.

CHINA (Hainan).

Autostichidae 列蛾科

Irepacma bispicifera Wang [New Species]

Shuxia Wang, Zhixin Xu & Suran Li (2022) *Zootaxa*, 5222 (1), 37–48.

CHINA (Fujian).

Irepacma curticylindra Wang [New Species]

Shuxia Wang, Zhixin Xu & Suran Li (2022) *Zootaxa*, 5222 (1), 37–48.

CHINA (Yunnan).

Irepacma denticulata Wang [New Species]

Shuxia Wang, Zhixin Xu & Suran Li (2022) *Zootaxa*, 5222 (1), 37–48.

CHINA (Yunnan).

Irepacma flaviptera Wang [New Species]

Shuxia Wang, Zhixin Xu & Suran Li (2022) *Zootaxa*, 5222 (1), 37–48.

CHINA (Guizhou, Zhejiang).

Irepacma longiflagellata Wang [New Species]

Shuxia Wang, Zhixin Xu & Suran Li (2022) *Zootaxa*, 5222 (1), 37–48.

CHINA (Yunnan).

Irepacma rotunda Wang [New Species]

Shuxia Wang, Zhixin Xu & Suran Li (2022) *Zootaxa*, 5222 (1), 37–48.

CHINA (Sichuan).

Irepacma spiculosa Wang [New Species]

Shuxia Wang, Zhixin Xu & Suran Li (2022) *Zootaxa*, 5222 (1), 37–48.

CHINA (Fujian).

Irepacma tengchongensis Wang [New Species]

Shuxia Wang, Zhixin Xu & Suran Li (2022) *Zootaxa*, 5222 (1), 37–48.

CHINA (Yunnan).

Irepacma isomora (Meyrick, 1910) [New Combination]

B.: *Periacma isomora* Meyrick, 1910

Shuxia Wang, Zhixin Xu & Suran Li (2022) *Zootaxa*, 5222 (1), 37–48.

CHINA (Xizang), India.

Ripeacma anisopenis Wang [New Species]

Xu Zhixin & Wang Shuxia (2022) *Zootaxa*, 5168 (5), 521–540.

CHINA (Yunnan).

Ripeacma apicilispina Wang [New Species]

Xu Zhixin & Wang Shuxia (2022) *Zootaxa*, 5168 (5), 521–540.

CHINA (Hubei).

Ripeacma bihamatilis Wang [New Species]

Xu Zhixin & Wang Shuxia (2022) *Zootaxa*, 5168 (5), 521–540.

CHINA (Guizhou, Yunnan).

Ripeacma bitriangulata Wang [New Species]

Xu Zhixin & Wang Shuxia (2022) *Zootaxa*, 5168 (5), 521–540.

CHINA (Hainan, Guangxi).

Ripeacma dissectaedeaga Wang [New Species]

Xu Zhixin & Wang Shuxia (2022) *Zootaxa*, 5168 (5), 521–540.

CHINA (Yunnan).

Ripeacma magnimaculata Wang [New Species]

Xu Zhixin & Wang Shuxia (2022) *Zootaxa*, 5168 (5), 521–540.

CHINA (Yunnan).

Ripeacma stigmosa Wang [New Species]

Xu Zhixin & Wang Shuxia (2022) *Zootaxa*, 5168 (5), 521–540.

CHINA (Hainan, Yunnan).

Ripeacma acerba Wang [New Species]

Xu Zhixin & Wang Shuxia (2022) *Zootaxa*, 5168 (5), 521–540.

CHINA (Yunnan).

Ripeacma ellipsoidea Wang [New Species]

Xu Zhixin & Wang Shuxia (2022) *Zootaxa*, 5168 (5), 521–540.

CHINA (Yunnan).

Ripeacma hamatispina Wang [New Species]

Xu Zhixin & Wang Shuxia (2022) *Zootaxa*, 5168 (5), 521–540.

CHINA (Yunnan).

Ripeacma mediprocessa Wang [New Species]

Xu Zhixin & Wang Shuxia (2022) *Zootaxa*, 5168 (5), 521–540.

CHINA (Xizang).

Ripeacma trilobata Wang [New Species]

Xu Zhixin & Wang Shuxia (2022) *Zootaxa*, 5168 (5), 521–540.

CHINA (Fujian, Zhejiang).

Ripeacma chandratati Moriuti, Saito & Lewvanich, 1985 [New Record]

Xu Zhixin & Wang Shuxia (2022) *Zootaxa*, 5168 (5), 521–540.

CHINA (Yunnan), Thailand.

Meleonoma aculeolata Zhu & Wang [New Species]

Zhu Xiaojun & Wang Shuxia (2022) *Zootaxa*, 5087(4), 501–521.

CHINA (Yunnan).

Meleonoma rectivalva Zhu & Wang [New Species]

Zhu Xiaojun & Wang Shuxia (2022) *Zootaxa*, 5087(4), 501–521.

CHINA (Sichuan).

Meleonoma robustijuxta Zhu & Wang [New Species]

Zhu Xiaojun & Wang Shuxia (2022) *Zootaxa*, 5087(4), 501–521.

CHINA (Sichuan).

Meleonoma varilobata Zhu & Wang [New Species]

Zhu Xiaojun & Wang Shuxia (2022) *Zootaxa*, 5087(4), 501–521.

CHINA (Yunnan).

Meleonoma basitriangula Zhu & Wang [New Species]

Zhu Xiaojun & Wang Shuxia (2022) *Zootaxa*, 5087(4), 501–521.

CHINA (Yunnan).

Meleonoma biprocessa Zhu & Wang [New Species]

Zhu Xiaojun & Wang Shuxia (2022) *Zootaxa*, 5087(4), 501–521.

CHINA (Yunnan).

Meleonoma curvicornuta Zhu & Wang [New Species]

Zhu Xiaojun & Wang Shuxia (2022) *Zootaxa*, 5087(4), 501–521.

CHINA (Xizang).

Meleonoma dilatilobata Zhu & Wang [New Species]

Zhu Xiaojun & Wang Shuxia (2022) *Zootaxa*, 5087(4), 501–521.

CHINA (Henan).

Meleonoma globulosa Zhu & Wang [New Species]

Zhu Xiaojun & Wang Shuxia (2022) *Zootaxa*, 5087(4), 501–521.

CHINA (Xizang).

Meleonoma prospina Zhu & Wang [New Species]

Zhu Xiaojun & Wang Shuxia (2022) *Zootaxa*, 5087(4), 501–521.

CHINA (Yunnan).

Meleonoma sinuata Zhu & Wang [New Species]

Zhu Xiaojun & Wang Shuxia (2022) *Zootaxa*, 5087(4), 501–521.

CHINA (Yunnan).

Meleonoma unijugata Zhu & Wang [New Species]

Zhu Xiaojun & Wang Shuxia (2022) *Zootaxa*, 5087(4), 501–521.

CHINA (Guangxi).

Bucculatricidae 颊蛾科

Bucculatrix coadnata Liu & Liu [New Species]

Liu Hongxia & Liu Tengting (2022) *Zootaxa*, 5100 (1), 137–144.

CHINA (Jiangxi).

Bucculatrix nigerivalva Liu & Liu [New Species]

Liu Hongxia & Liu Tengting (2022) *Zootaxa*, 5100 (1), 137–144.

CHINA (Zhejiang).

Crambidae 草螟科

Ecyrrorrhoe allochroa Zhang & Xiang [New Species]

Xiang Lanbin, Chen Kai, et al. (2022) *ZooKeys*, 1090, 1–44.

CHINA (Guizhou, Hainan, Yunnan).

Ecyrrorrhoe rosisquama Xiang & Zhan [New Species]

Xiang Lanbin, Chen Kai, et al. (2022) *ZooKeys*, 1090, 1–44.

CHINA (Guangxi, Yunnan).

Ecyrrorrhoe exigistria Zhang & Xiang [New Species]

Xiang Lanbin, Chen Kai, et al. (2022) *ZooKeys*, 1090, 1–44.

CHINA (Guangxi, Hainan, Jiangxi, Xizang, Yunnan).

Ecyrrorrhoe brevis Zhang & Xiang [New Species]

Xiang Lanbin, Chen Kai, et al. (2022) *ZooKeys*, 1090, 1–44.

CHINA (Guangdong, Guangxi).

Ecpyrrhorrhoe longispinalis Zhang & Xiang [New Species]

Xiang Lanbin, Chen Kai, et al. (2022) *ZooKeys*, 1090, 1–44.

CHINA (Hubei, Hunan).

Ecpyrrhorrhoe damastesalis (Walker, 1859) [New Combination]

B.: *Scopula damastesalis* Walker, 1859

Xiang Lanbin, Chen Kai, et al. (2022) *ZooKeys*, 1090, 1–44.

CHINA (Fujian, Guangdong, Guangxi, Hainan, Yunnan), Sri Lanka, India, Thailand, Malaysia, Indonesia, Papua New Guinea, Australia.

Ecpyrrhorrhoe minnehaha (Pryer, 1877) [New Combination]

B.: *Pyrausta minnehaha* Pryer, 1877

Xiang Lanbin, Chen Kai, et al. (2022) *ZooKeys*, 1090, 1–44.

CHINA (Fujian, Guangdong, Guangxi, Guizhou, Hubei, Hunan, Jiangxi, Shaanxi, Shanghai, Shanxi, Taiwan, Yunnan, Zhejiang), Korea, Japan.

Ecpyrrhorrhoe obliquata (Moore, 1888) [New Combination]

B.: *Ebulea obliquata* Moore, 1888

Xiang Lanbin, Chen Kai, et al. (2022) *ZooKeys*, 1090, 1–44.

CHINA (Zhejiang, Jiangxi, Hunan, Guangdong, Hainan, Guangxi, Yunnan, Sichuan, Chongqing, Xizang), Burma, India, Sri Lanka.

Ecpyrrhorrhoe rufipicta (Butler, 1880) [New Combination]

B.: *Asopia rufipicta* Butler, 1880

Xiang Lanbin, Chen Kai, et al. (2022) *ZooKeys*, 1090, 1–44.

CHINA (Guangxi, Hainan, Taiwan), India, Philippines.

Ecpyrrhorrhoe fimbriata (Moore, 1886) [New Combination]

B.: *Ebulea fimbriata* Moore, 1886

Xiang Lanbin, Chen Kai, et al. (2022) *ZooKeys*, 1090, 1–44.

CHINA (Guangxi, Guizhou, Yunnan), Sri Lanka.

Ecpyrrhorrhoe rubellalis (Snellen, 1890) [New Combination]

B.: *Botys rubellalis* Snellen, 1890

Xiang Lanbin, Chen Kai, et al. (2022) *ZooKeys*, 1090, 1–44.

CHINA (Guangxi, Hainan, Taiwan), India.

Leucocraspeda auratalis Warren, 1895 [New Synonymys]

S.: *Ecpyrrhorrhoe minnehaha* (Pryer, 1877)

Xiang Lanbin, Chen Kai, et al. (2022) *ZooKeys*, 1090, 1–44.

CHINA (Fujian, Guangdong, Guangxi, Guizhou, Hubei, Hunan, Jiangxi, Shaanxi, Shanghai, Shanxi, Taiwan, Yunnan, Zhejiang), Korea, Japan.

Pionea schenklingi Strand, 1918 [New Synonymys]

S.: *Ecpyrrhorrhoe minnehaha* (Pryer, 1877)

Xiang Lanbin, Chen Kai, et al. (2022) *ZooKeys*, 1090, 1–44.

CHINA (Fujian, Guangdong, Guangxi, Guizhou, Hubei, Hunan, Jiangxi, Shaanxi, Shanghai, Shanxi, Taiwan, Yunnan, Zhejiang), Korea, Japan.

Paliga rubicundalis Warren, 1896 [New Synonymys]

S.: *Ecpyrrhorrhoe rufipicta* (Butler, 1880)

Xiang Lanbin, Chen Kai, et al. (2022) *ZooKeys*, 1090, 1–44.

CHINA (Guangxi, Hainan, Taiwan), India, Philippines.

Ecpyrrhorrhoe angustivalvaris Gao, Zhang & Wang, 2013 [New Synonymys]

S.: *Ecpyrrhorrhoe fimbriata* (Moore, 1886)

Xiang Lanbin, Chen Kai, et al. (2022) *ZooKeys*, 1090, 1–44.

CHINA (Guangxi, Guizhou, Yunnan), Sri Lanka.

Pyrausta pygmaealis South [New Synonymys]

S.: *Ecpyrrhorrhoe rubiginalis* (Hübner, 1796)

Xiang Lanbin, Chen Kai, et al. (2022) *ZooKeys*, 1090, 1–44.

CHINA (Beijing, Fujian, Hainan, Hebei, Heilongjiang, Henan, Hubei, Hunan, Inner Mongolia, Jiangxi, Jilin, Shaanxi, Shanxi, Tianjin, Xinjiang), Russia, Japan, Iran, Europe.

Ecpyrrhorrhoe multispinalis Gao, Zhang & Wang, 2013 [New Synonymys]

S.: *Ecpyrrhorrhoe rubiginalis* (Hübner, 1796)

Xiang Lanbin, Chen Kai, et al. (2022) *ZooKeys*, 1090, 1–44.

CHINA (Beijing, Fujian, Hainan, Hebei, Heilongjiang, Henan, Hubei, Hunan, Inner Mongolia, Jiangxi, Jilin, Shaanxi, Shanxi, Tianjin, Xinjiang), Russia, Japan, Iran, Europe.

Ecpyrrhorrhoe aduncis Gao, Zhang & Wang, 2013 [New Synonymys]

S.: *Ecpyrrhorrhoe rubellalis* (Snellen, 1890)

Xiang Lanbin, Chen Kai, et al. (2022) *ZooKeys*, 1090, 1–44.

CHINA (Guangxi, Hainan, Taiwan), India.

Ecpyrrhorrhoe ruidispinalis Zhang, Li & Wang, 2004 [New Synonymys]

S.: *Ecpyrrhorrhoe celatalis* (Walker, 1859)

Xiang Lanbin, Chen Kai, et al. (2022) *ZooKeys*, 1090, 1–44.

CHINA (Chongqing, Fujian, Guangdong, Guangxi, Hainan, Hunan, Jiangxi, Xizang, Yunnan), India, Sri Lanka.

Drepanidae 钩蛾科

Ditrigona sinespina Jiang & Han [New Species]

Guo XiaoJiang, Cheng Rui, Jiang Shan et al. (2022) *ZooKeys*, 1091, 57–98.

CHINA (Yunnan).

Ditrigona parva Jiang & Han [New Species]

Guo XiaoJiang, Cheng Rui, Jiang Shan et al. (2022) *ZooKeys*, 1091, 57–98.

CHINA (Yunnan).

Ditrigona concava Guo & Han [New Species]

Guo XiaoJiang, Cheng Rui, Jiang Shan et al. (2022) *ZooKeys*, 1091, 57–98.

CHINA (Yunnan).

Ditrigona fusca Guo & Han [New Species]

Guo XiaoJiang, Cheng Rui, Jiang Shan et al. (2022) *ZooKeys*, 1091, 57–98.

CHINA (Yunnan).

Ditrigona diana Wilkinson, 1968 [New Record]

Guo XiaoJiang, Cheng Rui, Jiang Shan et al. (2022) *ZooKeys*, 1091, 57–98.

CHINA (Guangxi, Yunnan, Xizang), India.

Ditrigona crystallata (Chu & Wang, 1987) [New Combination]

B.: *Deroica crystallata* Chu & Wang, 1987

Guo XiaoJiang, Cheng Rui, Jiang Shan et al. (2022) *ZooKeys*, 1091, 57–98.

CHINA (Sichuan, Yunnan, Xizang).

Ditrigona pentesticha (Chu & Wang, 1987) [New Combination]

B.: *Auzatella pentesticha* Chu & Wang, 1987

Guo XiaoJiang, Cheng Rui, Jiang Shan et al. (2022) *ZooKeys*, 1091, 57–98.

CHINA (Xizang).

Erebidae 目夜蛾科

Barsine qinxiae Huang & Volynkin [New Species]

Huang Si-Yao, Volynkin Anton V., Fan Xiao-Ling et al. (2022) *Zootaxa*, 5162 (1), 78–86.

CHINA (Zhejiang).

Barsine jingkuni Huang & Volynkin [New Species]

Huang Si-Yao, Volynkin Anton V., Fan Xiao-Ling et al. (2022) *Zootaxa*, 5162 (1), 78–86.

CHINA (Sichuan).

Processuridia Huang & Volynkin [New Genus]

Huang Si-Yao, Volynkin Anton V., Zhu Li-Juan, et al. (2022) *Zootaxa*, 5104 (1), 40–48.

CHINA (Xizang, Yunnan), Vietnam.

Processuridia thangka Huang & Volynkin [New Species]

Huang Si-Yao, Volynkin Anton V., Zhu Li-Juan, et al. (2022) *Zootaxa*, 5104 (1), 40–48.

CHINA (Xizang).

Processuridia oreas Volynkin & Huang [New Species]

Huang Si-Yao, Volynkin Anton V., Zhu Li-Juan, et al. (2022) *Zootaxa*, 5104 (1), 40–48.

CHINA (Yunnan), Vietnam.

Katha pratti Volynkin [New Species]

Volynkin Anton V. (2022) *Ecologica Montenegrina*, 59, 92–100.

CHINA (Hubei).

Katha portokaloftera Volynkin [New Species]

Volynkin Anton V. (2022) *Ecologica Montenegrina*, 59, 92–100.

CHINA (Sichuan).

Miltochrista hyphenovirgula Huang, Volynkin & Černý [New Species]

Volynkin Anton V., Černý Karel & Huang Si-Yao (2022a) *Ecologica Montenegrina*, 59, 60–73.

CHINA (Guangxi).

Miltochrista auritifformis (Černý, 2009) [New Record]

Volynkin Anton V., Černý Karel & Huang Si-Yao (2022a) *Ecologica Montenegrina*, 59, 60–73.

CHINA (Yunnan), Thailand, Vietnam.

Miltochrista nujiangia Volynkin, Černý & Huang [New Species]

Volynkin Anton V., Černý Karel & Huang Si-Yao (2022b) *Ecologica Montenegrina*, 59, 46–59.

CHINA (Yunnan).

Mitochondria dankana Volynkin, Singh, Černý, Kirti & Datta, 2022 [New Record]

Volynkin Anton V., Singh Navneet, Černý Karel, et al. (2022) *Zootaxa*, 5168 (3), 319–331.

Volynkin Anton V., Černý Karel & Huang Si-Yao (2022b) *Ecologica Montenegrina*, 59, 46–59.

CHINA (Yunnan), India, Myanmar.

Mitochondria taragmena Volynkin & Huang [New Species]

Volynkin Anton V. & Huang Si-Yao (2022a) *Ecologica Montenegrina*, 58, 86–108.

CHINA (Yunnan).

Asuridia wushipheri Volynkin & Huang [New Species]

Volynkin Anton V. & Huang Si-Yao (2022b) *Ecologica Montenegrina*, 59, 74–81.

CHINA (Taiwan).

Cyana luxuriosa Volynkin & Saldaitis [New Species]

Volynkin Anton V. & Saldaitis Aidas (2022a) *Ecologica Montenegrina*, 53, 1–7.

CHINA (Xizang).

Manulea (M.) salweena Volynkin & Saldaitis & Huang [New Species]

Volynkin Anton V. Saldaitis Aidas. & Huang Si-Yao (2022) *Zootaxa*, 5182 (4), 389–398.

CHINA (Yunnan).

Manulea (M.) diaforetica Volynkin & Saldaitis & Huang [New Species]

Volynkin Anton V. Saldaitis Aidas. & Huang Si-Yao (2022) *Zootaxa*, 5182 (4), 389–398.

CHINA (Yunnan).

Manulea (M.) tienmushanica (Daniel, 1954) [New Combination]

B.: *Lithosia tienmushanica* Daniel, 1954

Volynkin Anton V. Saldaitis Aidas. & Huang Si-Yao (2022) *Zootaxa*, 5182 (4), 389–398.

CHINA (Sichuan, Zhejiang, Hunan, Jiangxi, Fujian, Taiwan).

Manulea (M.) nigripuncta (Fang, 2000) [New Combination]

B.: *Eilema nigripuncta* Fang, 2000

Volynkin Anton V. Saldaitis Aidas. & Huang Si-Yao (2022) *Zootaxa*, 5182 (4), 389–398.

CHINA (Sichuan).

Cyana triapotamia Volynkin & Saldaitis & Muller [New Species]

Volynkin Anton V. Saldaitis Aidas. & Muller Gunter (2022) *Ecologica Montenegrina*, 59, 1–9.

CHINA (Yunnan), Myanmar.

Cyana meiomena Volynkin & Saldaitis & Muller [New Species]

Volynkin Anton V. Saldaitis Aidas. & Muller Gunter (2022) *Ecologica Montenegrina*, 59, 1–9.

CHINA (Yunnan), Vietnam.

Mitochondria idiomorfa Volynkin, Singh, Černý, Kirti & Datta [New Species]

Volynkin Anton V., Singh Navneet, Černý Karel, et al. (2022) *Zootaxa*, 5168 (3), 319–331.

CHINA (Yunnan), India, Nepal, Myanmar.

Naarda hshonglini Wu & Owada [New Species]

Wu Shipher & Mamoru Owada (2022) *Zootaxa*, 5138 (5), 591–596.

CHINA (Taiwan).

Ivela yini Xie & Wang [New Species]

Xie Linzhe, Li Kunyuan, Chen Liusheng & Wang Houshuai (2022) *ZooKeys*, 1097(5), 103–116.

CHINA (Guangdong).

Leucoma nyingchiensis Xie, Chen & Wang [New Species]

Xie Linzhe, Wang Ming, Chen Yusi & Wang Houshuai (2022) *Zootaxa*, 5115 (3), 361–380.

CHINA (Xizang).

Leucoma sichuana Xie, Chen & Wang [New Species]

Xie Linzhe, Wang Ming, Chen Yusi & Wang Houshuai (2022) *Zootaxa*, 5115 (3), 361–380.

CHINA (Sichuan).

Barsine mahakala Huang & Volynkin [New Species]

Xu Yongqiang, Volynkin Anton V., Zhu Lijuan et al. (2022) *Zootaxa*, 5104 (4), 557–566.

CHINA (Xizang).

Barsine germana (Rothschild, 1913) [New Record]

Xu Yongqiang, Volynkin Anton V., Zhu Lijuan et al. (2022) *Zootaxa*, 5104 (4), 557–566.

CHINA (Xizang), India, Nepal, Burma.

Barsine atypicobarsine Singh, Kirti & Joshi, 2016 [New Record]

Xu Yongqiang, Volynkin Anton V., Zhu Lijuan et al. (2022) *Zootaxa*, 5104 (4), 557–566.

CHINA (Xizang), India.

Ammathella longicornuta Huang, Yin & Volynkin [New Species]

Yin XiongYan, Volynkin Anton V., Zhang Yulong et al. (2022) *ZooKeys*, 1114, 167–182.

CHINA (Xizang).

Ammathella lhoba Huang, Yin & Volynkin [New Species]

Yin XiongYan, Volynkin Anton V., Zhang Yulong et al. (2022) *ZooKeys*, 1114, 167–182.

CHINA (Xizang).

Ammathella monpa Huang, Yin & Volynkin [New Species]

Yin XiongYan, Volynkin Anton V., Zhang Yulong et al. (2022) *ZooKeys*, 1114, 167–182.

CHINA (Xizang).

Olepa Watson, 1980 [New Record]

Zhang Yulong, Huang Si-yao & Wang Min (2022) *Biodiversity Data Journal*, 10, 1–9.

CHINA (Guangdong, Hainan).

Olepa schleini Witt et al., 2005 [New Synonyms]

S.: *Olepa ricini* (Fabricius, 1775)

Zhang Yulong, Huang Si-yao & Wang Min (2022) *Biodiversity Data Journal*, 10, 1–9.

CHINA (Guangdong, Hainan), Israel, India.

Ovipennis mixta Huang, Zhao, Volynkin & Han [New Species]

Zhao Tingting, Volynkin Anton V., Huang Si-yao & Han Huilin (2022) *Zootaxa*, 5178 (5), 483–492.

CHINA (Guizhou, Hunan).

Ovipennis multicornuta Huang, Volynkin, Zhao & Han [New Species]

Zhao Tingting, Volynkin Anton V., Huang Si-yao & Han Huilin (2022) *Zootaxa*, 5178 (5), 483–492.

CHINA (Sichuan).

Ovipennis milani (Černý, 2009) [New Record & Combination]

B.: *Nanarsine milani* (Černý, 2009)

Zhao Tingting, Volynkin Anton V., Huang Si-yao & Han Huilin (2022) *Zootaxa*, 5178 (5), 483–492.

CHINA (Yunnan, Xizang), Thailand, Vietnam.

Macaduma huanglianshana Zhao, Bucsek & Han [New Species]

Zhao Tingting, Bucsek Karol, Han Huilin (2022) *SHILAP Revista de lepidopterología*, 50(197), 97–103.

CHINA (Yunnan).

Macaduma chenglaiiae Zhao, Bucsek & Han [New Species]

Zhao Tingting, Bucsek Karol, Han Huilin (2022) *SHILAP Revista de lepidopterología*, 50(197), 97–103.

CHINA (Yunnan).

Macaduma micra Dubatolov & Bucsek, 2016 [New Record]

Zhao Tingting, Bucsek Karol, Han Huilin (2022) *SHILAP Revista de lepidopterología*, 50(197), 97–103.

CHINA (Yunnan), Cambodia, Vietnam.

Naarda caputcobrus Han [New Species]

Liu Weiyang, Jin Yuanyuan, Han Huilin (2022) *Journal of Northeast Forestry University*, 50(12), 104–110. [刘伟莹, 金元元, 韩辉林 (2022) 东北林业大学学报. 50(12), 104–110.]

CHINA (Yunnan).

Naarda laoana Tóth & Ronkay, 2015 [New Record]

Liu Weiyang, Jin Yuanyuan, Han Huilin (2022) *Journal of Northeast Forestry University*, 50(12), 104–110. [刘伟莹, 金元元, 韩辉林 (2022) 东北林业大学学报. 50(12), 104–110.]

CHINA (Yunnan), Laos.

Naarda bipunctata Tóth & Ronkay, 2014 [New Record]

Liu Weiyang, Jin Yuanyuan, Han Huilin (2022) *Journal of Northeast Forestry University*, 50(12), 104–110. [刘伟莹, 金元元, 韩辉林 (2022) 东北林业大学学报. 50(12), 104–110.]

CHINA (Yunnan), Thailand.

Naarda sonibacsi Tóth & Ronkay, 2015 [New Record]

Liu Weiyang, Jin Yuanyuan, Han Huilin (2022) *Journal of Northeast Forestry University*, 50(12), 104–110. [刘伟莹, 金元元, 韩辉林 (2022) 东北林业大学学报. 50(12), 104–110.]

CHINA (Yunnan), Nepal.

Naarda straminea Tóth, 2019 [New Record]

Liu Weiyang, Jin Yuanyuan, Han Huilin (2022) *Journal of Northeast Forestry University*, 50(12), 104–110. [刘伟莹, 金元元, 韩辉林 (2022) 东北林业大学学报. 50(12), 104–110.]

CHINA (Yunnan), Thailand.

Ethmiidae 草蛾科

Ethmia adunatimacula Zhu & Wang [New Species]

Zhu Xiaojun & Wang Shuxia (2022) *Zootaxa*, 5194 (2), 176–192.

CHINA (Guizhou).

Ethmia anfracta Zhu & Wang [New Species]

Zhu Xiaojun & Wang Shuxia (2022) *Zootaxa*, 5194 (2), 176–192.

CHINA (Taiwan).

Ethmia anomala Zhu & Wang [New Species]

Zhu Xiaojun & Wang Shuxia (2022) *Zootaxa*, 5194 (2), 176–192.

CHINA (Shaanxi).

Ethmia corrugata Zhu & Wang [New Species]

Zhu Xiaojun & Wang Shuxia (2022) *Zootaxa*, 5194 (2), 176–192.

CHINA (Yunnan).

Ethmia rectiuga Zhu & Wang [New Species]

Zhu Xiaojun & Wang Shuxia (2022) *Zootaxa*, 5194 (2), 176–192.

CHINA (Zhejiang).

Ethmia transtimacula Zhu & Wang [New Species]

Zhu Xiaojun & Wang Shuxia (2022) *Zootaxa*, 5194 (2), 176–192.

CHINA (Taiwan, Zhejiang).

Ethmia anatifformis Kun, 2001 [New Record]

Zhu Xiaojun & Wang Shuxia (2022) *Zootaxa*, 5194 (2), 176–192.

CHINA (Xizang, Yunnan), Nepal.

Ethmia vietmiella Kun, 2001 [New Record]

Zhu Xiaojun & Wang Shuxia (2022) *Zootaxa*, 5194 (2), 176–192.

CHINA (Hainan), Vietnam.

Euteliidae 尾夜蛾科

Anuga supracontracta Yoshimoto, 1993 [New Record]

Fu Gang, Zhang Lixiang, Han Huilin (2022) *Journal of Northeast Forestry University*, 50(8), 125–128. [付罡, 张李香, 韩辉林. 东北林业大学学报, 2022, 50(08), 125–128.]

CHINA (Yunnan, Chongqing), Nepal.

Atacira chalybsoides Holloway, 1985 [New Record]

Fu Gang, Zhang Lixiang, Han Huilin (2022) *Journal of Northeast Forestry University*, 50(8), 125–128. [付罡, 张李香, 韩辉林. 东北林业大学学报, 2022, 50(08), 125–128.]

CHINA (Guangxi), Borneo.

Atacira melanephra (Hampson, 1912) [New Record]

Fu Gang, Zhang Lixiang, Han Huilin (2022) *Journal of Northeast Forestry University*, 50(8), 125–128. [付罡, 张李香, 韩辉林. 东北林业大学学报, 2022, 50(08), 125–128.]

CHINA (Yunnan, Chongqing), India, Sri Lanka.

Penicillaria dinawa Bethune-Baker, 1906 [New Record]

Fu Gang, Zhang Lixiang, Han Huilin (2022) *Journal of Northeast Forestry University*, 50(8), 125–128. [付罡, 张李香, 韩辉林. 东北林业大学学报, 2022, 50(08), 125–128.]

CHINA (Yunnan), New Guinea.

Penicillaria meeki Bethune-Baker, 1906 [New Record]

Fu Gang, Zhang Lixiang, Han Huilin (2022) *Journal of Northeast Forestry University*, 50(8), 125–128. [付罡, 张李香, 韩辉林. 东北林业大学学报, 2022, 50(08), 125–128.]

CHINA (Yunnan), Malaysia, Indonesia, New Guinea, Solomon Island, Fiji, Samoa Island.

Gelechiidae 麦蛾科

Spinopalpa Bidzilya [New Genus]

Bidzilya Oleksiy (2022) *Zootaxa*, 5209 (4), 490–496.

CHINA (Yunnan).

Spinopalpa delodectis (Meyrick, 1938) [New Combination]

B.: *Gelechia delodectis* Meyrick, 1938

Scrobipalpa tenebrata (Povolný, 2001) [New Record]

Bidzilya Oleksiy, Peter Huemer & Jan Sumpich (2022) *Zootaxa*, 5218 (1), 1–76.

CHINA (Heilongjiang), Russia.

Tenupalpa acutata Lee & Li [New Species]

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

CHINA (Fujian, Guangxi, Guizhou, Hainan, Zhejiang).

Tenupalpa crassimedia Lee & Li [New Species]

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

CHINA (Guangxi, Hainan, Jiangxi, Zhejiang).

Tenupalpa acutimedia Lee & Li [New Species]

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

CHINA (Sichuan).

Tenupalpa breviaedeaga Lee & Li [New Species]

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

CHINA (Hainan).

Tenupalpa magniguttata Lee & Li [New Species]

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

CHINA (Hainan).

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

Tenupalpa perparviloba Lee & Li [New Species]

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

CHINA (Hainan).

Tenupalpa uncativalva Lee & Li [New Species]

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

CHINA (Xizang).

Tenupalpa zhengi Lee & Li [New Species]

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

CHINA (Hainan).

Tenupalpa dissimilis Lee & Li [New Species]

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

CHINA (Hainan).

Tenupalpa angulosa Lee & Li [New Species]

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

CHINA (Hainan, Hong Kong).

Tenupalpa falcata Lee & Li [New Species]

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

CHINA (Hainan).

Tenupalpa fuscalata Lee & Li [New Species]

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

CHINA (Xizang, Yunnan).

Tenupalpa immaculata Lee & Li [New Species]

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

CHINA (Guizhou).

Tenupalpa isabellina Lee & Li [New Species]

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

CHINA (Guangxi).

Tenupalpa latifasciata Lee & L [New Species]

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

CHINA (Fujian, Guangxi).

Tenupalpa angustella (Omelko, 1984) [New Record]

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

CHINA (Beijing, Fujian, Gansu, Guizhou, Henan, Hubei, Jiangxi, Liaoning, Shandong, Zhejiang), Japan, Korea, Russia.

Tenupalpa biformis (Omelko, 1984) [New Record]

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

CHINA (Zhejiang), Japan, Russia.

Tenupalpa flavitermina (Kyaw, Yagi & Hirowatari, 2019) [New Record]

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

CHINA (Fujian, Guangdong, Guangxi, Hainan), Japan.

Tenupalpa nephodesma (Meyrick, 1918) [New Record]

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

CHINA (Guizhou), India.

Tenupalpa venustalis (Omelko, 1984) [New Record]

Lee Ga Eun & Li Houhun (2022) *Zootaxa*, 5087 (1), 75–111.

CHINA (Gansu, Hebei, Heilongjiang, Henan, Hubei, Shanxi, Shaanxi, Zhejiang), Japan, Korea, Russia.

Geometridae 尺蛾科

Xuea Expósito [New Genus]

Xuea hanae Expósito [New Species]

A. Expósito-Hermosa (2022) *SHILAP Revista de lepidopterología*, 50 (199), 445–447.

CHINA (Sichuan).

Comibaena campolinea Xian & Han [New Species]

Pan Zhaohui, Xian Chunlan & Han Hongxiang (2022) *Zootaxa*, 5190 (1), 147–150.

CHINA (Xizang).

Comibaena parallela Xian & Han [New Species]

Pan Zhaohui, Xian Chunlan & Han Hongxiang (2022) *Zootaxa*, 5190 (1), 147–150.

CHINA (Xizang).

Eupithecia galsworthyi Sumpich & Vladimir [New Species]

Jan Šumpich & Vladimir Mironov (2022) *Zootaxa*, 5194 (4), 561–574.

CHINA (Qinghai).

Eupithecia fossaria Sumpich & Vladimir [New Species]

Jan Šumpich & Vladimir Mironov (2022) *Zootaxa*, 5194 (4), 561–574.

CHINA (Yunnan).

Eupithecia eremiata Sumpich & Vladimir [New Species]

Jan Šumpich & Vladimir Mironov (2022) *Zootaxa*, 5194 (4), 561–574.

CHINA (Sichuan).

Eupithecia panacea Sumpich & Vladimir [New Species]

Jan Šumpich & Vladimir Mironov (2022) *Zootaxa*, 5194 (4), 561–574.

CHINA (Sichuan).

Eupithecia mediata Sumpich & Vladimir [New Species]

Jan Šumpich & Vladimir Mironov (2022) *Zootaxa*, 5194 (4), 561–574.

CHINA (Sichuan).

Eupithecia caementariata Sumpich & Vladimir [New Species]

Jan Šumpich & Vladimir Mironov (2022) *Zootaxa*, 5194 (4), 561–574.

CHINA (Sichuan).

Eupithecia peregovitsi Mironov & Galsworthy, 2009

Jan Šumpich & Vladimir Mironov (2022) *Zootaxa*, 5194 (4), 561–574.

CHINA (Yunnan), Vietnam.

Eupithecia prochazkai Vladimir & Sumpich [New Species]

Vladimir Mironov & Jan Šumpich (2022a) *Zootaxa*, 5154 (3), 289–304.

CHINA (Yunnan).

Eupithecia anickaie Vladimir & Sumpich [New Species]

Vladimir Mironov & Jan Šumpich (2022a) *Zootaxa*, 5154 (3), 289–304.

CHINA (Yunnan).

Eupithecia divertenta Vladimir & Sumpich [New Species]

Vladimir Mironov & Jan Šumpich (2022a) *Zootaxa*, 5154 (3), 289–304.

CHINA (Sichuan).

Eupithecia saldaitisi Vladimir & Sumpich [New Species]

Vladimir Mironov & Jan Šumpich (2022a) *Zootaxa*, 5154 (3), 289–304.

CHINA (Gansu).

Eupithecia ludificata Vladimir & Sumpich [New Species]

Vladimir Mironov & Jan Šumpich (2022a) *Zootaxa*, 5154 (3), 289–304.

CHINA (Sichuan).

Eupithecia butvilai Vladimir & Sumpich [New Species]

Vladimir Mironov & Jan Šumpich (2022a) *Zootaxa*, 5154 (3), 289–304.

CHINA (Yunnan).

Eupithecia ursina Vladimir & Sumpich [New Species]

Vladimir Mironov & Jan Šumpich (2022a) *Zootaxa*, 5154 (3), 289–304.

CHINA (Sichuan).

Eupithecia nesciaria Vladimir & Sumpich [New Species]

Vladimir Mironov & Jan Šumpich (2022a) *Zootaxa*, 5154 (3), 289–304.

CHINA (Sichuan).

Eupithecia oxycedrata (Rambur, 1833) [New Record]

Vladimir Mironov & Jan Šumpich (2022a) *Zootaxa*, 5154 (3), 289–304.

CHINA (Yunnan), France, Hungary, Macedonia.

Eupithecia phulchokiana Herbulot, 1984 [New Record]

Vladimir Mironov & Jan Šumpich (2022a) *Zootaxa*, 5154 (3), 289–304.

CHINA (Yunnan), Nepal, Thailand, Indian.

Eupithecia pannosa Mironov & Galsworthy, 2008 [New Record]

Vladimir Mironov & Jan Šumpich (2022a) *Zootaxa*, 5154 (3), 289–304.

CHINA (Yunnan), Pakistan, India, Nepal, Thailand, Vietnam.

Eupithecia remissata Vladimir & Sumpich [New Species]

Vladimir Mironov & Jan Šumpich (2022b) *Zootaxa*, 5219 (3), 276–286.

CHINA (Sichuan).

Eupithecia fericlava Vladimir & Sumpich [New Species]

Vladimir Mironov & Jan Šumpich (2022b) *Zootaxa*, 5219 (3), 276–286.

CHINA (Yunnan).

Eupithecia florianii Vladimir & Sumpich [New Species]

Vladimir Mironov & Jan Šumpich (2022b) *Zootaxa*, 5219 (3), 276–286.

CHINA (Yunnan).

Eupithecia concostivexa Vladimir & Sumpich [New Species]

Vladimir Mironov & Jan Šumpich (2022b) *Zootaxa*, 5219 (3), 276–286.

CHINA (Sichuan).

Eupithecia voraria Vladimir & Sumpich [New Species]

Vladimir Mironov & Jan Šumpich (2022b) *Zootaxa*, 5219 (3), 276–286.

CHINA (Yunnan).

Eupithecia khama Vladimir & Sumpich [New Species]

Vladimir Mironov & Jan Šumpich (2022b) *Zootaxa*, 5219 (3), 276–286.

CHINA (Sichuan).

Eupithecia solianikovi Viidalepp, 1988 [New Record]

Vladimir Mironov & Jan Šumpich (2022b) *Zootaxa*, 5219 (3), 276–286.

CHINA (Xizang), Tajikistan

Phthorarcha pallidia Xian & Jiang [New Species]

Xian Chunlan, Cheng Rui, Han Hongxiang & Jiang Nan (2022a) *SHILAP Revista de lepidopterología*, 50 (200), 593–597.

CHINA (Gansu).

Chloroglyphica bicepslinea Xian & Han [New Species]

Xian Chunlan, Pan Zhaohui & Han Hongxiang (2022) *Zootaxa*, 5094 (1), 196–200.

CHINA (Xizang).

Discoglypha maculata Xian & Han [New Species]

Xian Chunlan, Cheng Rui, Han Hongxiang, Jiang Nan (2022b) *Entomotaxonomia*, 44(04), 241–249.

CHINA (Hainan).

Discoglypha obliquifascia Xian & Cheng [New Species]

Xian Chunlan, Cheng Rui, Han Hongxiang, Jiang Nan (2022b) *Entomotaxonomia*, 44(04), 241–249.

CHINA (Hainan).

Discoglypha pupula Xian & Jian [New Species]

Xian Chunlan, Cheng Rui, Han Hongxiang, Jiang Nan (2022b) *Entomotaxonomia*, 44(04), 241–249.

CHINA (Yunnan, Guangxi).

Discoglypha punctimargo (Hampson, 1895) [New Record]

Xian Chunlan, Cheng Rui, Han Hongxiang, Jiang Nan (2022b) *Entomotaxonomia*, 44(04), 241–249.

CHINA (Hainan, Guangxi, Yunnan, Xizang), India.

Discoglypha aureifloris Warren, 1896 [New Record]

Xian Chunlan, Cheng Rui, Han Hongxiang, Jiang Nan (2022b) *Entomotaxonomia*, 44(04), 241–249.

CHINA (Guangdong, Guangxi, Yunnan), India.

Discoglypha parvifloris Prout, 1917 [New Record & Status]

Xian Chunlan, Cheng Rui, Han Hongxiang, Jiang Nan (2022b) *Entomotaxonomia*, 44(04), 241–249.

CHINA (Fujian, Guangxi, Sichuan, Yunnan, Xizang), Vietnam, India.

Gracillariidae 细蛾科

Phyllonorycter bilobae T. Liu [New Species]

Lu Ming, Li Wei, Liu Peng & Liu Tengting (2022) *Zootaxa*, 5205 (3), 265–280.

CHINA (Shaanxi, Shandong).

Lecithoceridae 祝蛾科

Antiochtha erromera Yu & Wang [New Species]

Yu Shuai & Wang Shuxia (2022) *European Journal of Taxonomy*, 826, 163–175.

CHINA (Hainan).

Antiochtha hainanensis Yu & Wang [New Species]

Yu Shuai & Wang Shuxia (2022) *European Journal of Taxonomy*, 826, 163–175.

CHINA (Hainan).

Antiochtha miniscula Yu & Wang [New Species]

Yu Shuai & Wang Shuxia (2022) *European Journal of Taxonomy*, 826, 163–175.

CHINA (Hainan).

Antiochtha semialis Park, 2002 [New Record]

Yu Shuai & Wang Shuxia (2022) *European Journal of Taxonomy*, 826, 163–175.

CHINA (Fujian, Hainan, Jiangxi, Yunnan), Thailand.

Antiochtha rotunda Zhu & Li, 2009 [New Synonyms]

S.: *Antiochtha jianfengensis* Zhu & Li, 2009.

Yu Shuai & Wang Shuxia (2022) *European Journal of Taxonomy*, 826, 163–175.

CHINA (Hainan, Guizhou, Hubei).

Torodora acuminata Yu & Wang [New Species]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Yunnan).

Torodora atomata Yu & Wang [New Species]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Shaanxi).

Torodora canaliculata Yu & Wang [New Species]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Yunnan).

Torodora costatiprolata Yu & Wang [New Species]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Yunnan).

Torodora dentisaccula Yu & Wang [New Species]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Xizang).

Torodora gemella Yu & Wang [New Species]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Chongqing, Guangdong, Hong Kong).

Torodora gongshanensis Yu & Wang [New Species]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Yunnan).

Torodora longicornis Yu & Wang [New Species]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Hainan).

Torodora obliqua Yu & Wang [New Species]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Yunnan).

Torodora parisortilega Yu & Wang [New Species]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Xizang).

Torodora procerispinata Yu & Wang [New Species]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Yunnan).

Torodora reniformis Yu & Wang [New Species]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Yunnan).

Torodora spectabilis Yu & Wang [New Species]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Yunnan).

Torodora stilliformis Yu & Wang [New Species]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Zhejiang).

Torodora strigulosa Yu & Wang [New Species]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Yunnan).

Torodora ventrimaculata Yu & Wang [New Species]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Hainan).

Torodora xizangensis Yu & Wang [New Species]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Xizang).

Torodora zhejiangensis Yu & Wang [New Species]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Zhejiang).

Torodora caliginalis Park, 2010 [New Record]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Guangdong, Guangxi, Guizhou), Thailand.

Torodora convexa Gozmány, 1973 [New Record]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Yunnan), Nepal.

Torodora deltopila (Meyrick, 1911) [New Record]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Yunnan), India.

Torodora diakonoffi Gozmány, 1978 [New Record]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Yunnan), Burma.

Torodora digitalis Park, 2020 [New Record]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Yunnan), Burma, Laos.

Torodora forsteri Gozmány, 1973 [New Record]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Yunnan, Xizang), Nepal.

Torodora iresia (Meyrick, 1911) [New Record]

Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.

CHINA (Guangdong, Guangxi, Hainan, Hong Kong), Sri Lanka.

Torodora karsholti Park, 2002 [New Record]

- Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.
CHINA (Hainan), Thailand.
Torodora loeica Park, 2002 [New Record]
- Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.
CHINA (Hainan, Yunnan, Xizang), Thailand, Vietnam.
Torodora macrosigna Gozmány, 1973 [New Record]
- Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.
CHINA (Yunnan), Bhutan, India, Nepal.
Torodora nabiella Park, 2006 [New Record]
- Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.
CHINA (Yunnan), Cambodia, Vietnam.
Torodora nyctiphron (Meyrick, 1931) [New Record]
- Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.
CHINA (Xizang), India, Nepal.
Torodora parallactis (Meyrick, 1894) [New Record]
- Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.
CHINA (Guangxi, Hainan, Yunnan), Burma.
Torodora trigona Gozmány, 1978 [New Record]
- Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.
CHINA (Xizang), Bhutan, Nepal.
Torodora trigonopsis (Meyrick, 1907) [New Record]
- Yu Shuai, Zhu Yanmei & Wang Shuxia (2022) *Zootaxa*, 5133 (1), 1–39.
CHINA (Xizang), India, Pakistan.
- Limacodidae 刺蛾科**
- Microleon dianensis* Liang, Wang & Solovyev [New Species]
- Liang Jiamin, Solovyev Alexey V & Wang Houshuai (2022) *Zootaxa*, 5175 (1), 137–145.
CHINA (Yunnan).
- Microleon simingensis* Liang, Wang & Solovyev [New Species]
- Liang Jiamin, Solovyev Alexey V & Wang Houshuai (2022) *Zootaxa*, 5175 (1), 137–145.
CHINA (Zhejiang, Sichuan).
- Striogyia bifidijuxta* Wu & Han [New Species]
- Wu Jun & Han Huilin (2022) *Zootaxa*, 5219 (1), 92–96.
CHINA (Xizang, Yunnan).
- Iragoides peiwangi* Wu & Solovyev & Han [New Species]
- Wu Jun, Solovyev Alexey V. & Han Huilin (2022a) *ZooKeys*, 1100 (1–2), 71–85.
CHINA (Xizang).
- Caelestomorpha* Solovyev & Witt, 2009 [New Record]
- Caelestomorpha serratus* Wu & Solovyev & Han [New Species]
- Wu Jun, Solovyev Alexey V. & Han Huilin (2022a) *ZooKeys*, 1100 (1–2), 71–85.
CHINA (Xizang).
- Euphlyctina phaeopasta* (Hampson, 1906) [New Record]
- Wu Jun, Solovyev Alexey V. & Han Huilin (2022a) *ZooKeys*, 1100 (1–2), 71–85.
CHINA (Xizang), India.
- Mummu* Solovyev & Witt, 2009 [New Record]
- Mummu aerata* Solovyev & Witt, 2009 [New Record]

Wu Jun, Solovyev Alexey V. & Han Huilin (2022a) *ZooKeys*, 1100 (1–2), 71–85.

CHINA (Xizang, Yunnan), Thailand, Vietnam.

Squamosa medogensis Wu & Solovyev & Han [New Species]

Wu Jun, Solovyev Alexey V. & Han Huilin (2022b) *ZooKeys*, 1090 (3), 149–159.

CHINA (Xizang).

Squamosa undulophallus Wu & Solovyev & Han [New Species]

Wu Jun, Solovyev Alexey V. & Han Huilin (2022b) *ZooKeys*, 1090 (3), 149–159.

CHINA (Xizang), India, Myanmar.

Squamosa svetlanae Solovyev & Witt, 2009 [New Synonyms]

S.: *Squamosa brevisunca brevisunca* Wu & Fang, 2009

Wu Jun, Solovyev Alexey V. & Han Huilin (2022b) *ZooKeys*, 1090 (3), 149–159.

CHINA (Hainan, Guangxi, Yunnan), Vietnam.

Kitanola shilinensis Wu, Solovyev & Han [New Species]

Wu Jun, Solovyev Alexey V. & Han Huilin (2022c) *ZooKeys*, 1123 (3), 205–219.

CHINA (Yunnan).

Kitanola eleganta Wu, Solovyev & Han [New Species]

Wu Jun, Solovyev Alexey V. & Han Huilin (2022c) *ZooKeys*, 1123 (3), 205–219.

CHINA (Xizang).

Fignya ravalba Wu, Solovyev & Han [New Species]

Wu Jun, Solovyev Alexey V. & Han Huilin (2022c) *ZooKeys*, 1123 (3), 205–219.

CHINA (Xizang).

Euphlyctinides pseudolaika Wu, Solovyev & Han [New Species]

Wu Jun, Solovyev Alexey V. & Han Huilin (2022c) *ZooKeys*, 1123 (3), 205–219.

CHINA (Yunnan).

Euphlyctinides indi Solovyev, 2009 [New Record]

Wu Jun, Solovyev Alexey V. & Han Huilin (2022c) *ZooKeys*, 1123 (3), 205–219.

CHINA (Xizang), India.

Limacocera pachycera (Hampson, 1897) [New Record]

Wu Jun, Solovyev Alexey V. & Han Huilin (2022c) *ZooKeys*, 1123 (3), 205–219.

CHINA (Xizang), India.

Reticularisus Wu, Wu & Han [New Subgenus]

Rhamnosa (Reticularisus) shierbeihoua Wu, Wu & Han [New Species]

Wu Jun, Wu Chunsheng & Han Huilin (2022) *SHILAP Revista de lepidopterología*, 50 (197), 137–144.

CHINA (Guizhou, Chongqing).

Pseudonagoda Holloway, 1990 [New Record]

CHINA (Zhejiang), Sumatra, Andaman.

Pseudonagoda zhejiangensis Wu & Yang & Han [New Species]

Wu Jun, Yang Xiaofeng & Han Huilin (2022) *Zootaxa*, 5099 (2), 293–300.

CHINA (Zhejiang).

Pseudohampsonella medogensis Wu & Zhao & Han [New Species]

Wu Jun, Zhao Tingting & Han Huilin (2022a) *Zootaxa*, 5138 (1), 67–74.

CHINA (Xizang).

Rhamnosa (Reticularisus) chenjuni Wu, Zhao & Han [New Species]

Wu Jun, Zhao Tingting & Han Huilin (2022b) *ZooKeys*, 1099 (1), 111–121.

CHINA (Hunan, Guangdong).

***Rhannosa (Reticularis) mangshanensis* Wu, Zhao & Han [New Species]**

Wu Jun, Zhao Tingting & Han Huilin (2022b) *ZooKeys*, 1099 (1), 111–121.

CHINA (Hunan, Guangdong).

Lycaenidae 灰蝶科

***Pratapa icetas lizhaodongi* Huang & Li [New Subspecies]**

Huang Hao & Li Yufei (2022) *Atalanta* (Marktleuthen), 53 (1/2), 200–204.

CHINA (Shaanxi).

***Tajuria gui shigehoi* Seki & Saito, 2006 [New Status]**

Tajuria shigehoi Seki & Saito, 2006

Huang Hao (2022) *Atalanta* (Marktleuthen), 53(1–2), 136–199.

CHINA (Yunnan), Vietnam.

***Tajuria yajna caerulea* Nire, 1920 [New Status]**

Tajuria caerulea Nire, 1920

Huang Hao (2022) *Atalanta* (Marktleuthen), 53(1–2), 136–199.

CHINA (Taiwan)

***Pratapa bhotea androconia* (Wang & Niu, 2002) [New Combination & Status]**

Tajuria androconia Wang & Niu, 2002

Huang Hao (2022) *Atalanta* (Marktleuthen), 53(1–2), 136–199.

CHINA (Yunnan, Guizhou), Vietnam.

***Tajuria sekii sisyphus* Ge & Jiang, 2021 [New Synonymys]**

S.: *Tajuria sekii* Saito, 2005

Huang Hao (2022) *Atalanta* (Marktleuthen), 53(1–2), 136–199.

CHINA (Yunnan), Vietnam, Thailand, Laos.

***Tajuria ilhargioides* minekoeae Morita, 1996 [New Synonymys]**

S.: *Tajuria illurgis* tattaka (Akaki, 1949)

Huang Hao (2022) *Atalanta* (Marktleuthen), 53(1–2), 136–199.

CHINA (Taiwan).

***Maneca bhotea unnanensis* Yoshesho, 2001 [New Synonymys]**

S.: *Titjuria illurgioides* De Niceville, 1890

Huang Hao (2022) *Atalanta* (Marktleuthen), 53(1–2), 136–199.

CHINA (Yunnan), Sikkim, India, Myanmar, Thailand, Laos, Vietnam.

***Pratapa deva devula* Corbet, 1941 [New Synonymys]**

S.: *Pratapa deva lila* Moore, [1884]

Huang Hao (2022) *Atalanta* (Marktleuthen), 53(1–2), 136–199.

CHINA (Yunnan, Guangdong, Hongkong, Guangxi, Fujian, Anhui, Jiangxi, Hainan), Bengal, Nepal, India, Andaman, Myanmar, Thailand, Laos, Vietnam.

***Maneca bhotea nigerrima* Sugiyama, 2015 [New Synonymys]**

S.: *Pratapa bhotea androconia* (Wang & Niu, 2002)

Huang Hao (2022) *Atalanta* (Marktleuthen), 53(1–2), 136–199.

CHINA (Yunnan), India, Nepal, Myanmar.

***Tajuria nanlingana* Wang & Fan, 2002 [New Synonymys]**

S.: *Croon cleobis cleobis* (Godart, [1824])

Huang Hao (2022) *Atalanta* (Marktleuthen), 53(1–2), 136–199.

CHINA (Guangdong, Guangxi, Yunnan, Hainan), Bengal, India, Nepal, Myanmar, Thailand, Laos, Vietnam.

Noctuidae 夜蛾科

Marcinistra Benedek & Volynkin & Saldaitis & Tóth [New Genus]

CHINA (Yunnan), Nepal.

Marcinistra lei CHINA Benedek & Volynkin & Saldaitis & Tóth [New Species]

Balázs Benedek et al. (2022) *Zootaxa*, 5141 (5), 442–458.

CHINA (Yunnan).

Baimistra Benedek & Volynkin & Saldaitis & Tóth [New Genus]

CHINA (Yunnan, Sichuan).

Baimistra baima (Benedek, Babics & Saldaitis, 2011) [New Combination]

B.: *Conistra baima* Benedek, Babics & Saldaitis, 2011

Balázs Benedek et al. (2022) *Zootaxa*, 5141 (5), 442–458.

CHINA (Yunnan, Sichuan).

Baimistra pusilla (Benedek, Babics & Saldaitis, 2011) [New Combination]

B.: *Conistra pusilla* Benedek, Babics & Saldaitis, 2011

Balázs Benedek et al. (2022) *Zootaxa*, 5141 (5), 442–458.

CHINA (Sichuan).

Vargalorta Benedek & Volynkin & Saldaitis & Tóth [New Genus]

CHINA (Taiwan), Japan.

Vargalorta taiwanawae (Ronkay, Ronkay, Gyulai & Varga, 2017) [New Combination]

B.: *Agrocholorta taiwanawae* L. Ronkay, G. Ronkay, Gyulai & Varga, 2017

Balázs Benedek et al. (2022) *Zootaxa*, 5141 (5), 442–458.

CHINA (Taiwan).

Vargalorta nawae (Matsumura, 1926) [New Combination]

B.: *Agrocholorta nawae* Matsumura, 1926

Balázs Benedek et al. (2022) *Zootaxa*, 5141 (5), 442–458.

CHINA (Taiwan), Japan.

Vargalorta amamiensis (Shikata, 2015) [New Combination]

B.: *Agrocholorta amamiensis* Shikata, 2015

Balázs Benedek et al. (2022) *Zootaxa*, 5141 (5), 442–458.

CHINA (Taiwan), Japan.

Vargalorta kimurai (Shikata, 2015) [New Combination]

B.: *Agrocholorta kimurai* Shikata, 2015

Balázs Benedek et al. (2022) *Zootaxa*, 5141 (5), 442–458.

CHINA (Taiwan), Japan.

Dasypolia (Tatsipolia) sejilaensis Chen & Pan & Volynkin & Saldaitis & Benedek [New Species]

Chen Enyong, Pan Zhaohui, et al. (2022) *ZooKeys*, 1115, 187–198.

CHINA (Xizang).

Dasypolia (Tatsipolia) cerritula Chen & Pan & Volynkin & Saldaitis & Benedek [New Species]

Chen Enyong, Pan Zhaohui, et al. (2022) *ZooKeys*, 1115, 187–198.

CHINA (Xizang).

Himalaea batanga Saldaitis, Benedek & Volynkin [New Species]

Saldaitis Aidas, Benedek Balázs & Volynkin Anton V. (2022) *Ecologica Montenegrina*, 54, 26–31.

CHINA (Sichuan).

Gortyna guizhouensis Wu & Yang & Han [New Species]

Wu Jun, Yang Maofa & Han Huilin (2022) *Zootaxa*, 5095 (5), 587–592.

CHINA (Guizhou).

aseuplexia viridicincta (Hreblay & Ronkay, 1998) [New Record]

Yin Xiongyan, Chen Enyong, Pan Zhaohui (2022) *Journal of Plateau Agriculture*, 6 (06), 547–554. [尹雄燕, 陈恩勇, 潘朝晖 (2022) 高原农业, 2022, 6(06), 547–554.]

CHINA (Xizang), Nepal.

Eupsilia cuprea Haruta, 1998 [New Record]

Chen Enyong, Xian Chunlan, Pan Zhaohui (2022) *Journal of Northeast Forestry University*, 50 (7), 109–111. [陈恩勇, 鲜春兰, 潘朝晖 (2022) 东北林业大学学报, 2022, 50 (07), 109–111.]

CHINA (Xizang), Nepal.

Phlogophora distorta Moore, 1881 [New Record]

Chen Enyong, Xian Chunlan, Pan Zhaohui (2022) *Journal of Northeast Forestry University*, 50 (7), 109–111. [陈恩勇, 鲜春兰, 潘朝晖 (2022) 东北林业大学学报, 2022, 50 (07), 109–111.]

CHINA (Xizang), Nepal.

Euplexia discisignata Moore, 1867 [New Record]

Chen Enyong, Xian Chunlan, Pan Zhaohui (2022) *Journal of Northeast Forestry University*, 50 (7), 109–111. [陈恩勇, 鲜春兰, 潘朝晖 (2022) 东北林业大学学报, 2022, 50 (07), 109–111.]

CHINA (Xizang), Nepal, India, Vietnam.

Meganetycia Hreblay & Ronkay, 1998 [New Record]

Chen Enyong, Xian Chunlan, Pan Zhaohui (2022) *Sichuan Journal of Zoology*, 41(1), 58–62. [陈恩勇, 鲜春兰, 潘朝晖 (2022) 四川动物, 2022, 41(01), 58–62.]

Meganetycia forcipata Hreblay & Ronkay, 1998 [New Record]

Chen Enyong, Xian Chunlan, Pan Zhaohui (2022) *Sichuan Journal of Zoology*, 41(1), 58–62. [陈恩勇, 鲜春兰, 潘朝晖 (2022) 四川动物, 2022, 41(01), 58–62.]

CHINA (Xizang), Nepal.

Avitta rufifrons Moore, [1887] [New Record]

Chen Enyong, Xian Chunlan, Pan Zhaohui (2022) *Sichuan Journal of Zoology*, 41(1), 58–62. [陈恩勇, 鲜春兰, 潘朝晖 (2022) 四川动物, 2022, 41(01), 58–62.]

CHINA (Xizang), Nepal, India, Thailand, Vietnam, Malaysia, Sri Lanka, Indonesia.

Plantaplectoides Ronkay, Ronkay & Matuszewski [New Genus]

Ronkay, G., Ronkay, L. & Matuszewski, Ł. (2022) *Fibigeriana, Supplement*, 3, 165–196.

CHINA (Taiwan).

Chloraplectoides chienmingfui Ronkay, Ronkay & Matuszewski [New Species]

Ronkay, G., Ronkay, L. & Matuszewski, Ł. (2022) *Fibigeriana, Supplement*, 3, 165–196.

CHINA (Shaanxi).

Plantaplectoides inouei (Plante, 1987) [New Combination]

B.: *Anaplectoides inouei* Plante, 1987

Ronkay, G., Ronkay, L. & Matuszewski, Ł. (2022) *Fibigeriana, Supplement*, 3, 165–196.

CHINA (Taiwan).

Actebia edeidavidi Ronkay, Ronkay & Zoltán [New Species]

Ronkay, G., Ronkay, L. & Zoltán, V. (2022) *Fibigeriana, Supplement*, 3, 197–209.

CHINA (Taiwan).

Actebia praecurrens iurettighi Ronkay, Ronkay & Zoltán [New Subspecies]

Ronkay, G., Ronkay, L. & Zoltán, V. (2022) *Fibigeriana, Supplement*, 3, 197–209.

CHINA (Shaanxi).

Actebia praecox lokoslaci Ronkay, Ronkay & Zoltán [New Subspecies]

Ronkay, G., Ronkay L. & Zoltán V. (2022) *Fibigeriana, Supplement*, 3, 197–209.

CHINA (Hebei).

Feliniopsis adrienneae Kovács, Ronkay & Ronkay [New Species]

Kovács, S.T., Ronkay, G. & Ronkay, L. (2022) *Fibigeriana, Supplement*, 3, 211–240.

CHINA (Taiwan).

Feliniopsis pygmaea Kovács, Ronkay & Ronkay [New Species]

Kovács, S.T., Ronkay, G. & Ronkay, L. (2022) *Fibigeriana, Supplement*, 3, 211–240.

CHINA (Taiwan).

Feliniopsis hyperythra Galsworthy, 1997 [New Synonyms]

S.: *Feliniopsis albarenalis* (Chang, 1991)

Kovács, S.T., Ronkay, G. & Ronkay, L. (2022) *Fibigeriana, Supplement*, 3, 211–240.

CHINA (Taiwan, Hong Kong).

Trichoridia rienkdejongi Gaal-Haszle, Lödl, Ronkay & Ronkay [New Species]

Gaal-Haszle, S., Lödl, M., Ronkay, G. & Ronkay, L. (2022) *Fibigeriana, Supplement*, 3, 275–286.

CHINA (Yunnan).

Mormoridis nyctichroa (Hampson, 1908) [New Combination]

B.: *Mormo nyctichroa* (Hampson, 1908)

Gaal-Haszle, S., Lödl, M., Ronkay, G. & Ronkay, L. (2022) *Fibigeriana, Supplement*, 3, 275–286.

CHINA (Jiangxi).

Mormoridis owadai (Wu, 2013) [New Combination]

B.: *Mormo owadai* Wu, 2013

Gaal-Haszle, S., Lödl, M., Ronkay, G. & Ronkay, L. (2022) *Fibigeriana, Supplement*, 3, 275–286.

CHINA (Taiwan).

Mormoridis phaeochroa (Hampson, 1908) [New Combination]

B.: *Mormo phaeochroa* (Hampson, 1908)

Gaal-Haszle, S., Lödl, M., Ronkay, G. & Ronkay, L. (2022) *Fibigeriana, Supplement*, 3, 275–286.

CHINA (Sichuan).

Mormoridis venata (Hampson, 1908) [New Combination]

B.: *Mormo venata* (Hampson, 1908)

Gaal-Haszle, S., Lödl, M., Ronkay, G. & Ronkay, L. (2022) *Fibigeriana, Supplement*, 3, 275–286.

CHINA (Sichuan).

Nolidae 瘤蛾科

Nola nayongensis Chen & Zhang & Hu [New Species]

Chen Zhejing, Zhang Beibei, Hu Yanqing (2022) *Zootaxa*, 5124 (2), 245–250.

CHINA (Guizhou).

Nola canioralis (Walker, 1863) [New Record]

Chen Zhejing, Zhang Beibei, Hu Yanqing (2022) *Zootaxa*, 5124 (2), 245–250.

CHINA (Guangdong, Hainan), Thailand.

Spininola yuqingensis Huang & Yu & Hu [New Species]

Huang Zhenfu, Yu Yong & Hu Yanqing (2022) *Zootaxa*, 5195 (6), 598–600.

CHINA (Guizhou).

Agrisius witti Volynkin & Saldaitis [New Species]

Volynkin Anton V. & Saldaitis Aidas (2022b) *Zootaxa*, 5190 (2), 241–256.

CHINA (Yunnan).

Agrisius frater Volynkin & Saldaitis [New Species]

Volynkin Anton V. & Saldaitis Aidas (2022b) *Zootaxa*, 5190 (2), 241–256.

CHINA (Shaanxi).

Agrisius fangchenglaiae Orhant, 2015, [New Synonymys]

S.: *Agrisius vernalis* Dubatolov, Kishida & Wang, 2012

Volynkin Anton V. & Saldaitis Aidas (2022b) *Zootaxa*, 5190 (2), 241–256.

CHINA (Guangdong, Hubei, Shaanxi, Sichuan, Xizang, Qinghai).

Meganola yuqingensis Zhang & Hu [New Species]

Zhang Beibei & Hu Yanqing. (2022) *Zootaxa*, 5194 (2), 296–300.

CHINA (Guizhou).

Meganola mikabo (Inoue, 1970) [New Record]

Zhang Beibei & Hu Yanqing. (2022) *Zootaxa*, 5194 (2), 296–300.

CHINA (Hunan), Russia, Korea, Japan.

Meganola postmediana László, Ronkay & Witt, 2010 [New Record]

Zhang Beibei & Hu Yanqing. (2022) *Zootaxa*, 5194 (2), 296–300.

CHINA (Guizhou), Thailand.

Meganola wulongensis Hu, Yu & Wang, 2019 [New Synonymys]

S.: *Meganola strigulosa* (Staudinger, 1887)

Zhang Beibei & Hu Yanqing. (2022) *Zootaxa*, 5194 (2), 296–300.

CHINA (Chongqing, Sichuan, Guizhou), Russia, Korea, Japan.

Maganola punctilineata (Hampson, 1896) [New Combination]

B.: *Manoba punctilineata* (Hampson, 1896)

László, G. M., Ronkay, G. & Ronkay, L. (2022) *Fibigeriana, Supplement*, 3, 15–132.

CHINA (Taiwan), NE. Himalaya, Burma, Borneo, Philippines, Sulawesi.

Nola taiwana Wilema & South, 1916 [New Synonymys]

S.: *Manoba melanota* (Hampson, 1900)

László, G. M., Ronkay, G. & Ronkay, L. (2022) *Fibigeriana, Supplement*, 3, 15–132.

CHINA (Taiwan), Nepal, Sikkim, Assam, Thailand.

Manoba subtribei Han & Li, 2008 [New Synonymys]

S.: *Manoba fasciatus fasciatus* (Hampson, 1894)

László, G. M., Ronkay, G. & Ronkay, L. (2022) *Fibigeriana, Supplement*, 3, 15–132.

CHINA (Yunnan), Sikkim, Assam, Thailand.

Notodontidae 舟蛾科

Neopheosia pseudofasciata Zhang & Wang & Ma [New Species]

Zhang Yulong, Wang Min, Ma Fangzhou (2022) *Zootaxa*, 5168 (5), 589–594.

CHINA (Fujian).

Gazalina basiserica Kobayashi & Wang [New Species]

Kobayashi, H. & Wang, M. (2022b) *Tinea*, 26 (2), 191–200.

CHINA (Yunnan).

Gazalina brevilinea Kobayashi & Wang [New Species]

Kobayashi, H. & Wang, M. (2022b) *Tinea*, 26 (2), 191–200.

CHINA (Yunnan).

Gazalina oriens Kobayashi & Wang [New Species]

Kobayashi, H. & Wang, M. (2022b) *Tinea*, 26 (2), 191–200.

CHINA (Yunnan, GuangdongSichuan).

Shaka sichuan Kobayashi & Wang [New Species]

Kobayashi, H. & Wang, M. (2022a) *Tinea*, 26 (3), 254–262.

CHINA (Sichuan).

Shaka mushana Matsumura, 1929 [New Status]

Shaka atrovittatus mushana (Matsumura, 1929)

Kobayashi, H. & Wang, M. (2022a) *Tinea*, 26 (3), 254–262.

CHINA (Taiwan).

Nymphalidae 蛱蝶科

Lethe ailao Lang & Ding [New Species]

Lang Songyun & Ding Cuizhen (2022a) *Atalanta*, 53, 1–2: 131–135.

CHINA (Yunnan).

Lethe pseudokanjupkula Lang & Ding [New Species]

Lang Songyun & Ding Cuizhen (2022a) *Atalanta*, 53, 1–2: 131–135.

CHINA (Guangxi).

Lethe violaceopicta lingnana Lang & Ding [New Subspecies]

CHINA (Guangdong, Guangxi, Hunan).

Lang Songyun & Ding Cuizhen (2022a) *Atalanta*, 53, 1–2: 131–135.

Lethe hyrania lehyrania Lang & Ding [New Subspecies]

Lang Songyun & Ding Cuizhen (2022b) *Atalanta*, 53 (3–4), 342–346.

CHINA (Hainan).

Stibochiona nicea wanyukunae Li & Liu [New Subspecies]

Li Huazhao, Liu Zhe (2022) *Zootaxa*, 5169 (4), 392–398.

CHINA (Hainan).

Stibochiona nicea subucula Fruhstorfer, 1898 [New Record]

Li Huazhao, Liu Zhe (2022) *Zootaxa*, 5169 (4), 392–398.

CHINA (Hainan), C. Burma - Peninsular Malaya, S. Indo-China

Lethe armandina wumenga Lang [New Subspecies]

Lang Songyun (2022a) *Atalanta* (Marktleuthen), 53 (3–4), 347–349.

CHINA (Guizhou, Yunnan).

Chitoria ulupi qinlinga Lang [New Subspecies]

Lang Songyun (2022b) *Atalanta*, 53 (3/4), 356–365.

CHINA (Shaanxi).

Ypthima neobilia houae Lang [New Subspecies]

Lang Songyun (2022c) *Atalanta*, 53 (3–4), 350–355.

CHINA (Hubei).

Ypthima kanonis shibingensis Lang [New Subspecies]

Lang Songyun (2022c) *Atalanta*, 53 (3–4), 350–355.

CHINA (Guizhou).

Ypthima elwesi yuntaishana Lang [New Subspecies]

Lang Songyun (2022c) *Atalanta*, 53 (3–4), 350–355.

CHINA (Guizhou).

Ypthima kanonis Matsumura, 1929 [New Status]

Ypthima praenubila kanonis Matsumura, 1929.

Lang Songyun (2022c) *Atalanta*, 53 (3–4), 350–355.

CHINA (Taiwan).

Ypthima neobilia Murayama, 1980 [New Status]

Ypthima praenobilia neobilia Murayama, 1980.

Lang Songyun (2022c) *Atalanta*, 53 (3–4), 350–355.

CHINA (Taiwan).

Faunis aerope nanknga Lang [New Subspecies]

Lang Songyun (2022d) *Atalanta*, 53 (3–4), 366–373.

CHINA (Guangdong).

Faunis caelestis shibingensis Lang [New Subspecies]

Lang Songyun (2022d) *Atalanta*, 53 (3–4), 366–373.

CHINA (Guizhou).

Faunis aerope indistincta Mell, 1942 [New Status]

Faunis indistincta Melt, 1942.

Lang Songyun (2022d) *Atalanta*, 53 (3–4), 366–373.

CHINA (Zhejiang).

Faunis aerope zhaoi Huang, 2021 [New Status]

Faunis zhaoi Huang, 2021

Lang Songyun (2022d) *Atalanta*, 53 (3–4), 366–373.

CHINA (Guangxi, Sichuan, Chongqing, Shaanxi, Gansu).

Lethe laodamia murasameae Huang & Lang [New Subspecies]

Huang Si-yao, Xiong Yun, Li Yingchun, et al. (2022) *Zootaxa*, 5092 (4), 464–472.

CHINA (Yunnan).

Ypthima thao Monastyrskii & Lang [New Species]

Monastyrskii Alexander L., Lang Songyun, et al. (2022) *Zootaxa*, 5141 (1), 71–78.

CHINA (Yunnan), Vietnam.

Symbrenthia hypatia (Wallace, 1869) [New Record]

He Qiuju, Li Chenyang, Shi Wen, et al. (2022) *Journal of Southwest Forestry University*, 42(06), 169–176. [和秋菊, 李晨阳, 施雯等 (2022) 西南林业大学学报, 2022, 42 (06), 169–176.]

CHINA (Yunnan), Laos, Thailand, Malaysia, Indonesia, Philippines.

Discophora deo de Nicéville, 1898 [New Record]

He Qiuju, Li Chenyang, Shi Wen, et al. (2022) *Journal of Southwest Forestry University*, 42(06), 169–176. [和秋菊, 李晨阳, 施雯等 (2022) 西南林业大学学报, 2022, 42 (06), 169–176.]

CHINA (Yunnan), India, Burma, Thailand, Laos, Vietnam, Cambodia.

Ypthima singorensis Aoki & Uémura, 1984 [New Record]

He Qiuju, Li Chenyang, Shi Wen, et al. (2022) *Journal of Southwest Forestry University*, 42(06), 169–176. [和秋菊, 李晨阳, 施雯等 (2022) 西南林业大学学报, 2022, 42 (06), 169–176.]

CHINA (Yunnan), Thailand, Laos, Vietnam, Cambodia.

Neptis ananta learmondi Tytler, 1940 [New Record]

He Qiuju, Li Chenyang, Shi Wen, et al. (2022) *Journal of Southwest Forestry University*, 42(06), 169–176. [和秋菊, 李晨阳, 施雯等 (2022) 西南林业大学学报, 2022, 42 (06), 169–176.]

CHINA (Yunnan), Burma, Thailand, Laos, Vietnam.

Neptis nashona kishii Saito & Inayoshi, 2014 [New Record]

He Qiuju, Li Chenyang, Shi Wen, et al. (2022) *Journal of Southwest Forestry University*, 42(06), 169–176. [和秋菊, 李晨阳, 施雯等 (2022) 西南林业大学学报, 2022, 42 (06), 169–176.]

CHINA (Yunnan), Vietnam.

Lethe syrcis diunaga (Fruhstorfer, 1911) [New Record]

He Qiuju, Li Chenyang, Shi Wen, et al. (2022) *Journal of Southwest Forestry University*, 42(06), 169–176. [和秋菊, 李晨阳, 施雯等 (2022) 西南林业大学学报, 2022, 42 (06), 169–176.]

CHINA (Yunnan), Vietnam, Laos.

Papilionidae 凤蝶科

Graphium huangshanensis Wu & Ma, 2016 [New Synonyms]

S.: *Graphium septentrionicolus* Page & Treadaway, 2013.

Cotton Adam M., Doleck Tenzing, Zhang, Xin, et al. (2022) *Zootaxa*, 5154 (2), 211–224.

CHINA (Anhui, Fujian, Hubei), Laos, Vietnam, Myanmar.

Pieridae 粉蝶科

Colias thrasibulus angustomarginata Huang & Song [New Subspecies]

Huang Hao & Song Kui (2022) *Zootaxa*, 5105 (4), 451–489.

CHINA (Qinghai).

Colias aegidii Verhulst, 1990 [New Synonyms]

S.: *Colias sifanica* Grun-Grshimailo, 1891

Huang Hao & Song Kui (2022) *Zootaxa*, 5105 (4), 451–489.

CHINA (Gansu, Qinghai).

Pyralidae 螟蛾科

Merulempista similirubripta Liu and Li [New Species]

Liu Hongxia, Zhang Xiuying & Li Houhun (2022) *Zootaxa*, 5150 (2), 293–300.

CHINA (Inner Mongolia, Ningxia, Tianjin, Xinjiang).

Merulempista pectinata Liu and Li [New Species]

Liu Hongxia, Zhang Xiuying & Li Houhun (2022) *Zootaxa*, 5150 (2), 293–300.

CHINA (Guangdong, Hainan, Yunnan).

Sesiidae 透翅蛾科

Oligophlebia hibiscivora Yu, Kallies & Arita [New Species]

Yu Tiantian, Liu Wenfang, Huang Pengying et al. (2022) *Zootaxa*, 5222 (1), 69–76.

CHINA (Fujian, Hongkong).

Synanthedon suhua Liang & Hsu [New Species]

Liang Jiayuan, Zhang Chengkang, Chen Meixia, et al. (2022) *Zootaxa*, 5133 (1), 133–142.

CHINA (Taiwan).

Synanthedon elaeagnus Zheng & Yang [New Species]

Zheng Yufeng, Zhan Jinyu, Yang Zhaofu (2022) *Entomotaxonomia*, 44(2), 114–122. [郑御丰, 詹金钰, 杨兆富 (2022) *Entomotaxonomia*, 2022, 44(02), 114–122.]

CHINA (Shanxi).

Sphingidae 天蛾科

***Marumba bergmannorum* Eitschberger [New Species]**

Eitschberger Ulf (2022) *Atalanta*, 53 (3–4), 472–518.

CHINA (Sichuan).

***Marumba sineunda* Eitschberger [New Species]**

Eitschberger Ulf (2022) *Atalanta*, 53 (3–4), 472–518.

CHINA (Sichuan).

***Rhodambulyx xinyuae* Xu, Melichar & He [New Species]**

Xu Zhenbang, Melichar Tomas, He Jibai, et al. (2022) *Zootaxa*, 5105 (1), 48–62.

CHINA (Chongqing).

***Rhodambulyx namvui* Eitschberger & Nguyen, 2017 [New Synonyms]**

S.: *hodambulyx davidi* Mell, 1939

Xu Zhenbang, Melichar Tomas, He Jibai, et al. (2022) *Zootaxa*, 5105 (1), 48–62.

CHINA (Fujian, Hunan, Guangdong, Guizhou), Vietnam.

***Sphinx bhutana* Brechlin, 2015 [New Record]**

Jiang Zhuoheng, Xiong Zichun, GanHaolin (2022) *Journal of Zhejiang Forestry Science and Technology*, 42(5), 103–106. [蒋卓衡, 熊紫春, 甘昊霖 (2022) 浙江林业科技, 42 (05), 103–106.]

CHINA (Xizang), Bhutan.

***Sphinx centrovietnama* Brechlin, 2015 [New Record]**

Jiang Zhuoheng, Xiong Zichun, Gan Haolin (2022) *Journal of Zhejiang Forestry Science and Technology*, 42 (5), 103–106. [蒋卓衡, 熊紫春, 甘昊霖 (2022) 浙江林业科技, 42 (05), 103–106.]

CHINA (Guangdong, Guangxi, Hainan), Thailand, Laos, Vietnam.

***Macroglossum vicinum piepersi* Dupont, 1941 [New Record]**

Jiang Zhuoheng, Xiong Zichun, Gan Haolin (2022) *Journal of Zhejiang Forestry Science and Technology*, 42 (5), 103–106. [蒋卓衡, 熊紫春, 甘昊霖 (2022) 浙江林业科技, 42 (05), 103–106.]

CHINA (Yunnan), Thailand, Vietnam, Malaysia, Indonesia.

Stathmopodidae 展足蛾科

***Calicotis rotundinidus* Terada, 2016 [New Record]**

Shen Zongyu, Terada Takeshi, Hsu Yufeng (2022) *Zoological Studies*, 61, e63.

CHINA (Taiwan), Japan.

***Calicotis exclamationis* Terada, 2016 [New Record]**

Shen Zongyu, Terada Takeshi, Hsu Yufeng (2022) *Zoological Studies*, 61, e63.

CHINA (Taiwan), Japan.

Tortricidae 卷蛾科

***Rhopalovalva stilliformis* Zhang & Bai [New Species]**

Zhang Aihuan & Bai Xia (2022) *Forests*, 13, 187.

CHINA (Xizang).

***Rhopalovalva spinata* Zhang & Bai [New Species]**

Zhang Aihuan & Bai Xia (2022) *Forests*, 13, 187.

CHINA (Xizang).

***Nuntiella bidigitata* Zhang [New Species]**

Zhang Aihuan (2022) *Journal of Asia-Pacific Entomology*, 25 (4), 101867

CHINA (Sichuan).

Zygaenidae 斑蛾科

Agalope haoi Huang [New Species]

Huang Si-yao, Zhu Lijuan, Chen Enyong, et al. (2022) *Zootaxa*, 5165 (4), 557–574.

CHINA (Yunnan).

Agalope chayuensis Huang & Pan [New Species]

Huang Si-yao, Zhu Lijuan, Chen Enyong, et al. (2022) *Zootaxa*, 5165 (4), 557–574.

CHINA (Xizang).

Agalope owadai Huang [New Species]

Huang Si-yao, Zhu Lijuan, Chen Enyong, et al. (2022) *Zootaxa*, 5165 (4), 557–574.

CHINA (Xizang).

Agalope jianqingi Huang [New Species]

Huang Si-yao, Zhu Lijuan, Chen Enyong, et al. (2022) *Zootaxa*, 5165 (4), 557–574.

CHINA (Yunnan).

Piarosoma guangdong Owada et Wang [New Species]

Owada, M., Shih, L.C., Wang, M. & Pham, T.H. (2022a) *Tinea*, 26 (3), 205–225.

CHINA (Guangdong).

Piarosoma fushan Owada et Shih [New Species]

Owada, M., Shih, L.C., Wang, M. & Pham, T.H. (2022a) *Tinea*, 26 (3), 205–225.

CHINA (Taiwan).

Piarosoma melli (Hering, 1925) [New Combination]

B.: *Hysteroscene melli* Hering, 1925

Owada, M., Shih, L.C., Wang, M. & Pham, T.H. (2022a) *Tinea*, 26 (3), 205–225.

CHINA (Sichuan, Guangxi, Guangdong), Vietnam.

Piarosoma extravagans (Hering, 1925) [New Combination]

B.: *Hysteroscene extravagans* Hering, 1925

C.Owada, M., Shih, L.C., Wang, M. & Pham, T.H. (2022a) *Tinea*, 26 (3), 205–225.

CHINA (Taiwan).

Hysteroscene Hering, 1925 [New Synonymy]

S.: *Piarosoma* Hampson, [1893]

Owada, M., Shih, L.C., Wang, M. & Pham, T.H. (2022a) *Tinea*, 26 (3), 205–225.

CHINA (Jiangxi, Sichuan, Taiwan, Guangdong), India, Burma [Myanmar], Vietnam.