

附录2 2021年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 2021

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Adelidae 长角蛾科

Nemophora zheduoshana Liao, Hirowatari & Huang [New Species]

Cheng-Qing Liao, Toshiya Hirowatari, Guo-Hua Huang (2021) *The Lepidopterological Society of Japan*, 72(2): 17–23.

Distribution. China (Sichuan).

Arctiidae 灯蛾科

Callindra principalis pseudregalis Kishida [New Species]

Kishida Yasunori (2021) *Tinea*, 26 (1): 1–3.

Distribution. China (Sichuan, Yunnan).

Autostichidae 列蛾科

Autosticha annulata S. Wang [New Species]

Zhulin Tao, Yuqi Wang, Shuxia Wang (2021) *Zootaxa*, 5048 (3): 347–370.

Distribution. China (Hainan).

Autosticha flabellata S. Wang [New Species]

Zhulin Tao, Yuqi Wang, Shuxia Wang (2021) *Zootaxa*, 5048 (3): 347–370.

Distribution. China (Anhui, Hebei, Henan, Liaoning, Shanxi, Tianjin).

Autosticha rhombea S. Wang [New Species]

Zhulin Tao, Yuqi Wang, Shuxia Wang (2021) *Zootaxa*, 5048 (3): 347–370.

Distribution. China (Yunnan).

Autosticha auriculata S. Wang [New Species]

Zhulin Tao, Yuqi Wang, Shuxia Wang (2021) *Zootaxa*, 5048 (3): 347–370.

Distribution. China (Hainan, Yunnan).

Autosticha apicilata S. Wang [New Species]

Zhulin Tao, Yuqi Wang, Shuxia Wang (2021) *Zootaxa*, 5048 (3): 347–370.

Distribution. China (Yunnan).

Autosticha bomiensis S. Wang [New Species]

Zhulin Tao, Yuqi Wang, Shuxia Wang (2021) *Zootaxa*, 5048 (3): 347–370.

Distribution. China (Xizang).

Autosticha longispina S. Wang [New Species]

Zhulin Tao, Yuqi Wang, Shuxia Wang (2021) *Zootaxa*, 5048 (3): 347–370.

Distribution. China (Fujian, Zhejiang).

Autosticha angustivalva S. Wang [New Species]

Zhulin Tao, Yuqi Wang, Shuxia Wang (2021) *Zootaxa*, 5048 (3): 347–370.

Distribution. China (Hainan, Hunan, Sichuan, Yunnan).

Autosticha basiprocessa S. Wang [New Species]

Zhulin Tao, Yuqi Wang, Shuxia Wang (2021) *Zootaxa*, 5048 (3): 347–370.

Distribution. China (Guangxi, Guizhou, Hainan, Yunnan).

Autosticha semicircularia S. Wang [New Species]

Zhulin Tao, Yuqi Wang, Shuxia Wang (2021) *Zootaxa*, 5048 (3): 347–370.

Distribution. China (Hainan).

***Autosticha trapeziformis* S. Wang** [New Species]

Zhulin Tao, Yuqi Wang, Shuxia Wang (2021) *Zootaxa*, 5048 (3): 347–370.

Distribution. China (Fujian, Guizhou, Henan).

***Autosticha turriiformis* S. Wang** [New Species]

Zhulin Tao, Yuqi Wang, Shuxia Wang (2021) *Zootaxa*, 5048 (3): 347–370.

Distribution. China (Yunnan).

***Autosticha ventericoncava* S. Wang** [New Species]

Zhulin Tao, Yuqi Wang, Shuxia Wang (2021) *Zootaxa*, 5048 (3): 347–370.

Distribution. China (Yunnan).

***Autosticha furcillata* S. Wang** [New Species]

Zhulin Tao, Yuqi Wang, Shuxia Wang (2021) *Zootaxa*, 5048 (3): 347–370.

Distribution. China (Yunnan).

***Autosticha ornithorhyncha* S. Wang** [New Species]

Zhulin Tao, Yuqi Wang, Shuxia Wang (2021) *Zootaxa*, 5048 (3): 347–370.

Distribution. China (Guangxi, Hainan).

***Punctulata guangxiensis* S. Wang** [New Species]

Zhulin Tao, Shuxia Wang (2021) *Zootaxa*, 5027 (3): 376–386.

Distribution. China (Guangxi).

***Punctulata novipalpiptera* S. Wang** [New Species]

Zhulin Tao, Shuxia Wang (2021) *Zootaxa*, 5027 (3): 376–386.

Distribution. China (Yunnan).

***Meleonoma curvativa* S. Wang** [New Species]

Shuxia Wang, Xiaoju Zhu, Zhulin Tao (2021) *Zootaxa*, 4995 (2): 303–333.

Distribution. China (Yunnan).

***Meleonoma globoidea* S. Wang** [New Species]

Shuxia Wang, Xiaoju Zhu, Zhulin Tao (2021) *Zootaxa*, 4995 (2): 303–333.

Distribution. China (Yunnan).

***Meleonoma lunata* S. Wang** [New Species]

Shuxia Wang, Xiaoju Zhu, Zhulin Tao (2021) *Zootaxa*, 4995 (2): 303–333.

Distribution. China (Yunnan).

***Meleonoma proapicalis* S. Wang** [New Species]

Shuxia Wang, Xiaoju Zhu, Zhulin Tao (2021) *Zootaxa*, 4995 (2): 303–333.

Distribution. China (Yunnan).

***Meleonoma raphidacantha* S. Wang** [New Species]

Shuxia Wang, Xiaoju Zhu, Zhulin Tao (2021) *Zootaxa*, 4995 (2): 303–333.

Distribution. China (Yunnan).

***Meleonoma ventridentata* S. Wang** [New Species]

Shuxia Wang, Xiaoju Zhu, Zhulin Tao (2021) *Zootaxa*, 4995 (2): 303–333.

Distribution. China (Yunnan).

***Meleonoma arcivalvata* S. Wang** [New Species]

Shuxia Wang, Xiaoju Zhu, Zhulin Tao (2021) *Zootaxa*, 4995 (2): 303–333.

Distribution. China (Guizhou, Taiwan, Zhejiang).

***Meleonoma chongqingensis* S. Wang** [New Species]

Shuxia Wang, Xiaoju Zhu, Zhulin Tao (2021) *Zootaxa*, 4995 (2): 303–333.
Distribution. China (Chongqing).

***Meleonoma curvitaeniana* S. Wang** [New Species]

Shuxia Wang, Xiaoju Zhu, Zhulin Tao (2021) *Zootaxa*, 4995 (2): 303–333.
Distribution. China (Chongqing, Guizhou).

***Meleonoma dilatifasciata* S. Wang** [New Species]

Shuxia Wang, Xiaoju Zhu, Zhulin Tao (2021) *Zootaxa*, 4995 (2): 303–333.
Distribution. China (Fujian).

***Meleonoma fasciptera* S. Wang** [New Species]

Shuxia Wang, Xiaoju Zhu, Zhulin Tao (2021) *Zootaxa*, 4995 (2): 303–333.
Distribution. China (Yunnan).

***Meleonoma graciliclavata* S. Wang** [New Species]

Shuxia Wang, Xiaoju Zhu, Zhulin Tao (2021) *Zootaxa*, 4995 (2): 303–333.
Distribution. China (Chongqing, Guangxi, Guizhou, Zhejiang).

***Meleonoma grandivalvula* S. Wang** [New Species]

Shuxia Wang, Xiaoju Zhu, Zhulin Tao (2021) *Zootaxa*, 4995 (2): 303–333.
Distribution. China (Guizhou).

***Meleonoma medispinea* S. Wang** [New Species]

Distribution. China (Chongqing).

***Meleonoma sinuaclovata* S. Wang** [New Species]

Shuxia Wang, Xiaoju Zhu, Zhulin Tao (2021) *Zootaxa*, 4995 (2): 303–333.
Distribution. China (Yunnan).

***Meleonoma tenuiclavata* S. Wang** [New Species]

Shuxia Wang, Xiaoju Zhu, Zhulin Tao (2021) *Zootaxa*, 4995 (2): 303–333.
Distribution. China (Yunnan).

***Meleonoma tetradonta* S. Wang** [New Species]

Shuxia Wang, Xiaoju Zhu, Zhulin Tao (2021) *Zootaxa*, 4995 (2): 303–333.
Distribution. China (Chongqing, Guizhou, Hubei, Zhejiang).

***Meleonoma ventrisinuata* S. Wang** [New Species]

Shuxia Wang, Xiaoju Zhu, Zhulin Tao (2021) *Zootaxa*, 4995 (2): 303–333.
Distribution. China (Yunnan).

Crambidae 草螟科

***Loxoneptera crassiuncata* Chen & Zhang** [New Species]

Lanbin Xiang, Kai Chen, Dandan Zhang (2021) *ZooKeys*, 1036: 75–98.
Distribution. China (Yunnan).

***Loxoneptera triangularis* Chen & Zhang** [New Species]

Lanbin Xiang, Kai Chen, Dandan Zhang (2021) *ZooKeys*, 1036: 75–98.
Distribution. China (Yunnan).

***Loxoneptera rectacerosa* Chen & Zhang** [New Species]

Lanbin Xiang, Kai Chen, Dandan Zhang (2021) *ZooKeys*, 1036: 75–98.
Distribution. China (Yunnan).

***Loxoneptera hamptoni* Chen & Zhang** [New Name]

Lanbin Xiang, Kai Chen, Dandan Zhang (2021) *ZooKeys*, 1036: 75–98.

Distribution. China (Hainan, Yunnan, Xizang)

***Loxoneptera carnealis* (Swinhoe, 1895)** [New Combination]

B.: *Calamochrous carnealis* (Swinhoe): Hampson, 1896

Lanbin Xiang, Kai Chen, Dandan Zhang (2021) *ZooKeys*, 1036: 75–98.

Distribution. China (Guangdong, Guizhou, Yunnan).

***Loxoneptera medialis* (Caradja, 1925)** [New Combination]

B.: *Calamochrous medialis* Caradja, 1925

Lanbin Xiang, Kai Chen, Dandan Zhang (2021) *ZooKeys*, 1036: 75–98.

Distribution. China (Guangdong, Hainan).

Dryadaulidae 异谷蛾科

***Dryadaula auriformis* Yang & Li** [New Species]

Linlin Yang, Houhun Li (2021) *ZooKeys*, 1074: 61–81.

Distribution. China (Hainan).

***Dryadaula flavostriata* Yang & Li** [New Species]

Linlin Yang, Houhun Li (2021) *ZooKeys*, 1074: 61–81.

Distribution. China (Guangxi).

***Dryadaula hirtiglobosa* Yang & Li** [New Species]

Linlin Yang, Houhun Li (2021) *ZooKeys*, 1074: 61–81.

Distribution. China (Guangxi, Zhejiang).

***Dryadaula securiformis* Yang & Li** [New Species]

Linlin Yang, Houhun Li (2021) *ZooKeys*, 1074: 61–81.

Distribution. China (Hainan).

Elachistidae 小潜蛾科

***Elachista olekarsholti* Sruoga** [New Species]

Sruoga Virginijus (2021) *ZooKeys*, 1068: 41–50.

Distribution. China (Henan).

Epermeniidae 邻蛾科

***Epermenia (Calotripis) sinjovi* Gaedike, 1993** [New Record]

Yehao Wang, Kaijian Teng, Tengting Liu (2021) *Zootaxa*, 5039 (2): 263–276.

Distribution. China (Shandong).

Erebidae 目夜蛾科

***Cyana leechi* Volynkin** [New Species]

Anton V. Volynkin (2021a) *Zootaxa*, 4970 (3): 558–568.

Distribution. China (Sichuan).

***Manulea lienquan* Volynkin & Aidas** [New Species]

Anton V. Volynkin, Aidas Saldaitis (2021a) *Zootaxa*, 4991 (2): 389–397.

Distribution. China (Sichuan), Vietnam.

***Manulea labahe* Volynkin & Aidas** [New Species]

Anton V. Volynkin, Aidas Saldaitis (2021a) *Zootaxa*, 4991 (2): 389–397.

Distribution. China (Sichuan).

***Manulea postmaculosa* (Matsumura, 1927)** [New combination]

B.: *Eilema costipuncta postmaculosa* (Matsumura, 1927)

Anton V. Volynkin, Aidas Saldaitis (2021a) *Zootaxa*, 4991 (2): 389–397.

Distribution. China (Taiwan).

***Nygmia sinustriata* Xie & Wang** [New Species]

Linzhe Xie, Houshuai Wang (2021) *Entomotaxonomia*, 43 (4): 264–267.

Distribution. China (Guangdong, Hainan).

***Coarica dingi* Cheng & Han** [New Species]

Rui Cheng, Huilin Han (2021) *Entomotaxonomia*, 43 (3): 178–182.

Distribution. China (Shaanxi).

***Oxaenanus hainana* Miao, Owada & Wang** [New Species]

Zhipeng Miao, Mamoru Owada, Min Wang (2021) *Entomotaxonomia*. 43 (1): 7–12.

Distribution. China (Hainan).

***Oxaenanus scopigeralis* (Moore, 1867)** [New combination]

B.: *Mastygophora ? scopigeralis* Moore, 1867

Zhipeng Miao, Mamoru Owada, Min Wang (2021) *Entomotaxonomia*. 43 (1): 7–12.

Distribution. China (Yunnan).

***Oxaenanus yunnana* Zhang & Han, 2016** [New Synonyms]

Zhipeng Miao, Mamoru Owada, Min Wang (2021) *Entomotaxonomia*. 43 (1): 7–12.

Distribution. China (Yunnan), India, Thailand, Malaysia.

***Daplasa medoga* An, Da, Wang & Wang** [New Species]

Xuan An, Wa Da, Min Wang, Houshuai Wang (2021) *Zootaxa*, 4948 (3): 439–446.

Distribution. China (Xizang).

***Tactusa motuoensis* Han & Kononenko** [New Species]

Huilin Han, Vladimir S. Kononenko (2021) *Zootaxa*, 4933 (2): 295–300.

Distribution. China (Xizang).

***Bellulia jiaxuanae* Han & Kononenko** [New Species]

Huilin Han, Vladimir S. Kononenko (2021) *Zootaxa*, 4938 (1): 117–130.

Distribution. China (Yunnan).

***Bellulia jiayiae* Han & Kononenko** [New Species]

Huilin Han, Vladimir S. Kononenko (2021) *Zootaxa*, 4938 (1): 117–130.

Distribution. China (Yunnan).

***Bellulia diannana* Han & Kononenko** [New Species]

Huilin Han, Vladimir S. Kononenko (2021) *Zootaxa*, 4938 (1): 117–130.

Distribution. China (Yunnan), Cambodia.

***Micronola jiangchenga* Han & Kononenko** [New Species]

Huilin Han, Vladimir S. Kononenko (2021) *Zootaxa*, 4999 (2): 190–196.

Distribution. China (Yunnan).

***Manulea hokopo* Volynkin** [New Species]

Anton V. Volynkin (2021b) *Ecologica Montenegrina*, 47: 37–42.

Distribution. China (Taiwan).

***Lemyra witti* Volynkin & Saldaitis** [New Species]

Anton V. Volynkin, Aidas Saldaitis (2021b) *Zootaxa*, 4999 (5): 489–493.

Distribution. China (Gansu).

***Miltochrista xihe* Volynkin & Huang** [New Species]

Anton V. Volynkin1, Siyao Huang (2021) *Zootaxa*, 4970 (3): 569–576.

Distribution. China (Sichuan, Yunnan).

***Miltochrista dongi* Huang & Volynkin** [New Species]

Anton V. Volynkin1, Siyao Huang (2021) *Zootaxa*, 4970 (3): 569–576.

Distribution. China (Yunnan).

***Miltochrista huashen* Volynkin & Huang** [New Species]

Anton V. Volynkin1, Siyao Huang (2021) *Zootaxa*, 4970 (3): 569–576.

Distribution. China (Sichuan).

***Araeopteron dawai* Han & Kononenko** [New Species]

Huilin Han, Vladimir S. Kononenko (2021) *ZooKeys*, 1060: 17–32.

Distribution. China (Xizang).

***Araeopteron medogensis* Han & Kononenko** [New Species]

Huilin Han, Vladimir S. Kononenko (2021) *ZooKeys*, 1060: 17–32.

Distribution. China (Xizang).

***Araeopteron tibeta* Han & Kononenko** [New Species]

Huilin Han, Vladimir S. Kononenko (2021) *ZooKeys*, 1060: 17–32.

Distribution. China (Xizang).

***Cyana fascioloides* Huang, Volynkin & Saldaitis** [New Species]

Anton V. Volynkin, Huang, Si-Yao, Saldaitis Aidas (2021) *Zootaxa*, 5047 (5): 567–574.

Distribution. China (Gangxi).

***Cyana longmena* Volynkin, S. Y. Huang & Saldaitis** [New Species]

Anton V. Volynkin, Siyao Huang, Aidas Saldaitis (2021) *Zootaxa*, 5047 (5): 567–574.

Distribution. China (Sichuan).

***Nephelomilta wangmini* Volynkin, Dubatolov, Huang & Kishida** [New Species]

Anton V. Volynkin, Vladimir V. Dubatolov, Siyao Huang, Yasunori Kishida (2021) *Zootaxa*, 5004 (1): 58–66.

Distribution. China (Guangdong).

***Murzinowatsonia amelija* Saldaitis, Volynkin, Han & Zahiri** [New Species]

Aidas Saldaitis, Anton V. Volynkin, Huilin Han, Reza Zahiri (2021) *Journal of Natural History*, 55: 27–28.

Distribution. China (Sichuan).

***Aberrasine tiani* Huang, Volynkin, Singh & Wang** [New Species]

Lijuan Zhu, A.V. Volynkin, N. Singh, Min Wang, Siyao Huang (2021) *Zootaxa*, 5005 (2): 227–233.

Distribution. China (Xizang).

***Cabardites* Volynkin & Černý** [New Genus]

Anton V. Volynkin, K. Cerny (2021) *Zootaxa*, 4915 (4): 529–546.

Distribution. China (Zhejiang, Jiangxi).

***Cabardites maculata* (Poujade, 1886)** [New combination]

B.: *Nudaria maculata* Poujade, 1886

Anton V. Volynkin, K. Cerny (2021) *Zootaxa*, 4915 (4): 529–546.

Distribution. China (Sichuan).

***Cabardites guanyin* Volynkin & Cerny** [New Species]

Anton V. Volynkin, K Cerny. (2021) *Zootaxa*, 4915 (4): 529–546.

Distribution. China (Zhejiang, Jiangxi).

***Stigmatophora danieli* Volynkin, S. Y. Huang & Dubatolov** [New Species]

Anton V. Volynkin, Siyao Huang, Vladimir V. Dubatolov (2021) *Zootaxa*, 4999 (3): 243–257.

Distribution. China (Zhejiang, Guangdong, Jiangxi, Hubei).

***Fossia bachma hainanensis* S. Y. Huang & Volynkin** [New Species]

Chuyang Huang, Anton V. Volynkin, Lijuan Zhu, Min Wang, Siyao Huang (2021) *Zootaxa*, 5023 (2): 284–292.

Distribution. China (Hainan).

***Fossia punicea kachina* (Volynkin & Cerny, 2018)** [New Record]

Chuyang Huang, Anton V. Volynkin, Lijuan Zhu, Min Wang, Siyao Huang (2021) *Zootaxa*, 5023 (2): 284–292.

Distribution. China (Hainan).

***Agrisius fuliginosus* Moore, 1872** [New Record]

Ulziijargal Bayarsaikhan, Tak-Gi Lee, Anton V. Volynkin, Ural Yunusbaev, Hyung Wook Kwon, Yang-Seop Bae (2021) *Zootaxa*, 2021, 4915(4):567–574.

Distribution. China (Yunnan), India, Nepal, Myanmar, Thailand, Laos, Vietnam.

***Zadadra confusa* Dubatolov, Volynkin, N. Singh, Joshi & Černý** [New Species]

Vladimir V. Dubatolov, Anton V. Volynkin, Navneet Singh, Rahul Joshi & Karel Černý (2021). *Zootaxa*, 4966 (5): 519–534.

Distribution. China (Xizang), Nepal, India, Bhutan.

***Diduga taiwana* Bayarsaikhan & Bae** [New Species]

Ulziijargal Bayarsaikhan, John B. Heppner, Hyung-Wook Kwon, Yang-Seop Bae (2021) *Zootaxa*, 5032 (2): 216–224.

Distribution. China (Taiwan).

***Diduga nantouensis* Bayarsaikhan & Bae** [New Species]

Ulziijargal Bayarsaikhan, John B. Heppner, Hyung-Wook Kwon, Yang-Seop Bae (2021) *Zootaxa*, 5032 (2): 216–224.

Distribution. China (Taiwan).

***Barsine geometroides* Volynkin** [New Species]

Anton V. Volynkin (2021c) *Zootaxa*, 5032 (3): 411–422.

Distribution. China (Taiwan).

***Barsine wui* Volynkin** [New Species]

Anton V. Volynkin (2021c) *Zootaxa*, 5032 (3): 411–422.

Distribution. China (Taiwan).

***Barsine witti* Volynkin** [New Species]

Anton V. Volynkin (2021c) *Zootaxa*, 5032 (3): 411–422.

Distribution. China (Taiwan).

***Catocala bella wangi* Ishizuka** [New Species]

Ishizuka Katsumi (2021a) *Tinea*, 25 (4): 231–244.

Distribution. China (Shaanxi, Henan).

***Catocala intacta shangbentaitai* Ishizuka** [New Subspecies]

Ishizuka Katsumi (2021b) *Tinea*, 26(1): 45–54.

Distribution. China (Wuyishan, Jiangxi-Fujian border; Guizhou, Liupanshan; Guangdong, Xinyi; Hubei, border of Hubei, Jiangxi and Hunan; border of Yunnan and Guizhou).

***Katha emberifera* Wu, Fu & Shih** [New Species]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng. Part 2. Nantou: Endemic Species Research Institute*, 217–220.

Distribution. China (Taiwan).

***Teuloma tainebula* Wu, Fu & Shih** [New Species]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng. Part 2. Nantou: Endemic Species Research Institute*, 220–223.

Distribution. China (Taiwan).

***Garudinia taioana* Wu, Fu & Shih** [New Species]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng. Part 2. Nantou: Endemic Species Research Institute*, 227–231.

Distribution. China (Taiwan).

***Simplicia nanheng* Owada, Wu & Fu** [New Species]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng. Part 2. Nantou: Endemic Species Research Institute*, 301–302.

Distribution. China (Taiwan).

***Kuromondokuga albofascia* (Leech, 1888)** [New record]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng. Part 2. Nantou: Endemic Species Research Institute*, 207–209.

Distribution. China (Taiwan).

***Bertula vialis* (Moore, 1882)** [New record]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng. Part 2. Nantou: Endemic Species Research Institute*, 291–292.

Distribution. China (Taiwan).

***Lophomilia diehli* Kononenko & Behounek, 2009** [New record]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng. Part 2. Nantou: Endemic Species Research Institute*, 342.

Distribution. China (Taiwan).

***Naarda punctirena* (Sugi, 1982)** [New record]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng. Part 2. Nantou: Endemic Species Research Institute*, 346–347.

Distribution. China (Taiwan).

***Naarda dentata* Tóth & Ronkay, 2014** [New record]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng. Part 2. Nantou: Endemic Species Research Institute*, 347–348.

Distribution. China (Taiwan).

***Eudocima hypermnestra* (Stoll, 1780)** [New record]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng. Part 2. Nantou: Endemic Species Research Institute*, 354.

Distribution. China (Taiwan).

***Hulodes drylla* Guenée, 1852** [New record]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) Moths of Nanheng. Part 2. Nantou: *Endemic Species Research Institute*, 385.

Distribution. China (Taiwan).

***Nodaria levicula* (Swinhoe, 1889)** [New record]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) Moths of Nanheng. Part 2. Nantou: *Endemic Species Research Institute*, 293–295.

Distribution. China (Taiwan).

***Vamuna suoya* Volynkin** [New Species]

Anton V. Volynkin (2021d). *Ecologica Montenegrina* 48: 1–8.

Distribution. China (Taiwan).

***Vamuna subnigra* (Leech, 1899)** [New combination]

B.: *Apistosia subnigra* Leech, 1899

Anton V. Volynkin (2021d). *Ecologica Montenegrina*, 48: 1–8.

Distribution. China (Sichuan).

***Thysanoptyx anomala* Volynkin** [New Species]

Anton V. Volynkin (2021e) *Ecologica Montenegrina*, 48: 34–38.

Distribution. China (Yunnan).

***Aemene likiangensis* (Daniel, 1951)** [New statuses]

***Siccia taprobanis likiangensis* Daniel, 1951**

Anton V. Volynkin (2021f) *Zootaxa* 5068 (4): 533–546.

Distribution. China (Yunnan).

***Cyana shirakawai* Volynkin, Saldaitis & Huang** [New Species]

Anton V. Volynkin, Aidas Saldaitis, Si-Yao Huang (2021) *Ecologica Montenegrina*, 48: 28–33.

Distribution. China (Xizang).

***Longarsine* Huang & Volynkin** [New Genus]

Si-Yao Huang, Anton V. Volynkin, Zhi-Peng Miao, Shun-Yun Tan, Min Wang, Xiao-Ling Fan (2021) *Systematic Entomology*, 46 (4): 1045–1059.

Distribution. China (incentral, south and southwest China).

***Callidarsine* Huang & Volynkin** [New Genus]

Si-Yao Huang, Anton V. Volynkin, Zhi-Peng Miao, Shun-Yun Tan, Min Wang, Xiao-Ling Fan (2021) *Systematic Entomology*, 46 (4): 1045–1059.

Distribution. China (southwest China), India, Myanmar, Thailand and Vietnam.

***Fanglia* Huang & Volynkin** [New Genus]

Si-Yao Huang, Anton V. Volynkin, Zhi-Peng Miao, Shun-Yun Tan, Min Wang, Xiao-Ling Fan (2021) *Systematic Entomology*, 46 (4): 1045–1059.

Distribution. China (in south, southeast and southwest China).

***Longarsine longstriga* (Fang, 1991)** [New combination]

B.: *Miltochrista longstriga* Fang, 1991

Si-Yao Huang, Anton V. Volynkin, Zhi-Peng Miao, Shun-Yun Tan, Min Wang, Xiao-Ling Fan (2021) *Systematic Entomology*, 46 (4): 1045–1059.

Distribution. China (Shaanxi, Hubei, Hunan, Yunnan, Guangdong).

***Longarsine griseirufa* (Fang, 1991)** [New combination]

B.: *Miltochrista griseirufa* Fang, 1991

Si-Yao Huang, Anton V. Volynkin, Zhi-Peng Miao, Shun-Yun Tan, Min Wang, Xiao-Ling Fan (2021) *Systematic Entomology*, 46 (4): 1045–1059.

Distribution. China (Hubei).

***Callidarsine callida* (Fang, 1991)** [New combination]

B.: *Miltochrista callida* Fang, 1991

Si-Yao Huang, Anton V. Volynkin, Zhi-Peng Miao, Shun-Yun Tan, Min Wang, Xiao-Ling Fan (2021) *Systematic Entomology*, 46 (4): 1045–1059.

Distribution. China (Sichuan), India, Thailand, Vietnam

***Fanglia compar* (Fang, 1991)** [New combination]

B.: *Miltochrista compar* Fang, 1991

Si-Yao Huang, Anton V. Volynkin, Zhi-Peng Miao, Shun-Yun Tan, Min Wang, Xiao-Ling Fan (2021) *Systematic Entomology*, 46 (4): 1045–1059.

Distribution. China (Jiangxi, Hunan, Guangdong, Sichuan).

***Catocala seiohbo sanctocula* Hsu & Huang** [New Subspecies]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Annals of the Entomological Society of America*, 114 (3): 338–354.

Distribution. China (Taiwan).

***Catocala nimbosa* Hsu & Wang** [New Species]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Annals of the Entomological Society of America*, 114 (3): 338–354.

Distribution. China (Taiwan).

Euteliidae 尾夜蛾科

***Lophoptera nanheng* Fu, Owada, Wu, Ronkay & Shih** [New species]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) Moths of Nanheng. Part 2.

Nantou: *Endemic Species Research Institute*, 195–196.

Distribution. China (Taiwan).

***Lophoptera tianchi* Fu, Owada, Wu, Ronkay & Shih** [New species]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) Moths of Nanheng. Part 2.

Nantou: *Endemic Species Research Institute*, 192–194.

Distribution. China (Taiwan).

***Aplotelia diplographa* (Hampson, 1905)** [New Record]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) Moths of Nanheng. Part 2. Nantou: *Endemic Species Research Institute*, 179–180.

Distribution. China (Taiwan).

***Anigraea homochroa* Hampson, 1912** [New Record]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) Moths of Nanheng. Part 2. Nantou: *Endemic Species Research Institute*, 181–183.

Distribution. China (Taiwan).

***Anuga supraconstricta* Yoshimoto, 1993** [New Record]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) Moths of Nanheng. Part 2. Nantou: *Endemic Species Research Institute*, 183–185.

Distribution. China (Taiwan).

***Odontodes aleuca* Guenée, 1852** [New Record]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) Moths of Nanheng. Part 2. Nantou: *Endemic Species Research Institute*, 187.

Distribution. China (Taiwan).

***Lophoptera brunnama* Holloway, 1985** [New Record]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) Moths of Nanheng. Part 2. Nantou: *Endemic Species Research Institute*, 187–189.

Distribution. China (Taiwan).

***Lophoptera phaeobasis* (Hampson, 1905)** [New Record]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) Moths of Nanheng. Part 2. Nantou: *Endemic Species Research Institute*, 190–192.

Distribution. China (Taiwan).

Gelechiidae 麦蛾科

***Pulchrana* Lee & Li** [New Genus]

Ga-Eun Lee, Taeman Han, Haechul Park, Mujie Qi, Houhun Li (2021) *Systematic Entomology*, 46: 357–379.

Distribution. Oriental and Palearctic regions.

***Tenupalpa* Lee & Li** [New Genus]

Ga-Eun Lee, Taeman Han, Haechul Park, Mujie Qi, Houhun Li (2021) *Systematic Entomology*, 46: 357–379.

Distribution. Oriental and Palearctic regions.

***Thiotricha adamantina* (Meyrick, 1918)** [New combination]

B.: *Cnaphostola adamantina* Meyrick, 1918

Ga-Eun Lee, Taeman Han, Haechul Park, Mujie Qi, Houhun Li (2021) *Systematic Entomology*, 46: 357–379.

Distribution. Russia.

***Thiotricha exalbida* (Omelko & Omelko, 2011)** [New combination]

B.: *Polyhymno exalbida* Omelko & Omelko, 2011

Ga-Eun Lee, Taeman Han, Haechul Park, Mujie Qi, Houhun Li (2021) *Systematic Entomology*, 46: 357–379.

Distribution. Russia.

***Tenupalpa angustella* (Omelko, 1984)** [New combination]

B.: *Cnaphostola angustella* 1984

Ga-Eun Lee, Taeman Han, Haechul Park, Mujie Qi, Houhun Li (2021) *Systematic Entomology*, 46: 357–379.

Distribution. Russia.

***Tenupalpa biformis* (Omelko, 1984)** [New combination]

B.: *Cnaphostola biformis* Omelko, 1984

Ga-Eun Lee, Taeman Han, Haechul Park, Mujie Qi, Houhun Li (2021) *Systematic Entomology*, 46: 357–379.

Distribution. Russia.

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

B.: *Thiotricha flavitermina* Kyaw, Yagi & Hirowatari, 2019

Ga-Eun Lee, Taeman Han, Haechul Park, Mujie Qi, Houhun Li (2021) *Systematic Entomology*, 46: 357–379.

Distribution. Japan.

***Tenupalpa glenias* (Meyrick, 1908)** [New combination]

B.: *Thiotricha glenias* Meyrick, 1908

Ga-Eun Lee, Taeman Han, Haechul Park, Mujie Qi, Houhun Li (2021) *Systematic Entomology*, 46: 357–379.

Distribution. Ceylon.

***Tenupalpa nephodesma* (Meyrick, 1918)** [New combination]

B.: *Thiotricha nephodesma* Meyrick, 1918

Ga-Eun Lee, Taeman Han, Haechul Park, Mujie Qi, Houhun Li (2021) *Systematic Entomology*, 46: 357–379.

Distribution. India.

***Tenupalpa venustalis* (Omelko, 1984)** [New combination]

B.: *Cnaphostola venustalis* 1984

Ga-Eun Lee, Taeman Han, Haechul Park, Mujie Qi, Houhun Li (2021) *Systematic Entomology*, 46: 357–379.

Distribution. Russia.

***Pulchrara clidias* (Meyrick, 1908)** [New combination]

B.: *Thiotricha clidias* Meyrick, 1908

Ga-Eun Lee, Taeman Han, Haechul Park, Mujie Qi, Houhun Li (2021) *Systematic Entomology*, 46: 357–379.

Distribution. India, Sri Lanka.

***Pulchrara chujaensis* (Park, 2016)** [New combination]

B.: *Cnaphostola chujaensis* 2016

Ga-Eun Lee, Taeman Han, Haechul Park, Mujie Qi, Houhun Li (2021) *Systematic Entomology*, 46: 357–379.

Distribution. Korea.

***Pulchrara elaeocarpiella* (Kyaw, Yagi & Hirowatari, 2019)** [New combination]

B.: *Thiotricha elaeocarpiella* Kyaw, Yagi & Hirowatari, 2019

Ga-Eun Lee, Taeman Han, Haechul Park, Mujie Qi, Houhun Li (2021) *Systematic Entomology*, 46: 357–379.

Distribution. Japan.

***Pulchrara epiclista* (Meyrick, 1908)** [New combination]

B.: *Thiotricha epiclista* Meyrick, 1908

Ga-Eun Lee, Taeman Han, Haechul Park, Mujie Qi, Houhun Li (2021) *Systematic Entomology*, 46: 357–379.

Distribution. India.

***Pulchrara melanacma* (Bradley, 1961)** [New combination]

B.: *Thiotricha melanacma* Bradley, 1961

Ga-Eun Lee, Taeman Han, Haechul Park, Mujie Qi, Houhun Li (2021) *Systematic Entomology*, 46: 357–379.

Distribution. Guadalcanal, Honiara.

***Pulchrana panglycera* (Turner, 1919) [New combination]**

B.: *Thiotricha panglycera* Turner, 1919

Ga-Eun Lee, Taeman Han, Haechul Park, Mujie Qi, Houhun Li (2021) *Systematic Entomology*, 46: 357–379.

Distribution. Australia.

***Pulchrana saulotis* (Meyrick, 1906) [New combination]**

B.: *Thiotricha saulotis* Meyrick, 1906

Ga-Eun Lee, Taeman Han, Haechul Park, Mujie Qi, Houhun Li (2021) *Systematic Entomology*, 46: 357–379.

Distribution. Ceylon.

***Blastovalva* Janse 1960 [New Synonyms]**

S.: *Blastovalva paltobola* (Meyrick, 1921)

***Cnaphostola* Meyrick, 1918 [New Synonyms]**

S.: *Cnaphostola adamantina* Meyrick, 1918

***Hierangela* Meyrick 1894 [New Synonyms]**

S.: *Hierangela erythrogramma* Meyrick, 1894

***Semnostoma* Meyrick 1918 [New Synonyms]**

S.: *Thiotricha* Meyrick, 1886

Ga-Eun Lee, Taeman Han, Haechul Park, Mujie Qi, Houhun Li (2021) *Systematic Entomology*, 46: 357–379.

***Stenolechia longivalva* Zheng & Li [New Species]**

Meiling Zheng, Houhun Li (2021) *Entomotaxonomia*, 43 (2): 81–96.

Distribution. China (Zhejiang, Hubei, Hunan, Guangdong, Guizhou, Yunnan, Xizang).

***Stenolechia curvivalva* Zheng & Li [New Species]**

Meiling Zheng, Houhun Li (2021) *Entomotaxonomia*, 43 (2): 81–96.

Distribution. China (Yunnan, Zhejiang).

***Stenolechia cuneata* Zheng & Li [New Species]**

Meiling Zheng, Houhun Li (2021) *Entomotaxonomia*, 43 (2): 81–96.

Distribution. China (Hainan, Guizhou).

***Stenolechia kodamai* Okada, 1962 [New Record]**

Meiling Zheng, Houhun Li (2021) *Entomotaxonomia*, 43 (2): 81–96.

Distribution. China (Fujian, Henan, Hunan, Shaanxi, Shanxi, Tianjin, Xizang, Yunnan, Zhejiang), Korea, Japan.

***Stenolechia insulalis* Park, 2016 [New Record]**

Meiling Zheng, Houhun Li (2021) *Entomotaxonomia*, 43 (2): 81–96.

Distribution. China (Guizhou, Hebei, Henan, Hubei, Shaanxi, Shanxi, Sichuan, Tianjin, Yunnan, Zhejiang).

***Stenolechia notomochla* Meyrick, 1935 [New Record]**

Meiling Zheng, Houhun Li (2021) *Entomotaxonomia*, 43 (2): 81–96.

Distribution. China (Yunnan, Zhejiang), Japan, Russia.

***Psoricoptera curva* Zheng & Li [New Species]**

Meiling Zheng, Houhun Li (2021) *Zootaxa*, 4975 (2): 253–272.

Distribution. China (Shanghai).

***Psoricoptera minutignatha* Zheng & Li [New Species]**

Meiling Zheng, Houhun Li (2021) *Zootaxa*, 4975 (2): 253–272.

Distribution. China (Hainan, Yunnan).

***Psoricoptera proximikawabei* Zheng & Li** [New Species]

Meiling Zheng, Houhun Li (2021) *Zootaxa*, 4975 (2): 253–272.

Distribution. China (Yunnan).

***Psoricoptera speciosella* Teich, 1893** [New Record]

Meiling Zheng, Houhun Li (2021) *Zootaxa*, 4975 (2): 253–272.

Distribution. China (Gansu, Heilongjiang, Hubei, Neimenggu, Liaoning, Qinghai, Sichuan).

***Thiotricha gemmulans* Meyrick, 1931** [New Species]

Khine Mon Mon Kyaw, Tatsuya Ueda, Sadahisa Yagi, Tomoko Okamoto & Min Wang, Toshiya Hirowatari (2021) *Zootaxa*, 4980 (2): 331–354.

Distribution. China (Guangdong, Taiwan), Japan, Thailand, India.

***Thiotricha acrophantis* Meyrick, 1936** [New Synonyms]

S.: ***Thiotricha gemmulans* Meyrick, 1931**

Khine Mon Mon Kyaw, Tatsuya Ueda, Sadahisa Yagi, Tomoko Okamoto & Min Wang, Toshiya Hirowatari (2021) *Zootaxa*, 4980 (2): 331–354.

Distribution. China (Taiwan).

***Hypatima anguinea* (Meyrick, 1913)** [New Record]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng. Part 2.*

Nantou: *Endemic Species Research Institute*, 672.

Distribution. China (Taiwan).

Geometridae 尺蛾科

***Photoscotosia lucicolens* (Butler, 1878)** [New Record]

Beljaev Evgeny A, Knyazev Svyatoslav A. (2021) *Acta Biologica Sibirica*, 7: 559–572.

Distribution. China (Jilin).

***Menophra parahumeraria* Sato**, [New Species]

Sato, R. (2021). *Tinea*, 25(4): 208–212.

Distribution. China (Guangdong, Fujian, Taiwan).

Heliomata Grote & Robinson, 1866 [New Record]

Xian Chunlan, Pan Zhaohui, Han Hongxiang (2021) *Journal of Plateau Agriculture*, 2021, 5(06):564–571+604.

Distribution. China, Central Asia, Europe, North America

***Heliomata glarearia* (Denis & Schiffermüller, 1775)** [New Record]

Xian Chunlan, Pan Zhaohui, Han Hongxiang (2021) *Journal of Plateau Agriculture*, 2021, 5(06): 564–571+604.

Distribution. China (Xinjiang), Central Asia, Europe, North America.

Gracillariidae 细蛾科

Parornix Spuler, 1910 [New Record]

Tengteng Liu, Encui Wang, Yurong Jiang, Zhongfeng Jiang, Bin Jiang, Kaijiang Teng (2021) *Zootaxa*, 4948 (1): 136–148.

Distribution. China (Shandong).

***Parornix sinensis* Liu [New Species]**

Tengteng Liu, Encui Wang, Yurong Jiang, Zhongfeng Jiang, Bin Jiang, Kaijiang Teng (2021) *Zootaxa*, 4948 (1): 136–148.

Distribution. China (Shandong).

***Parornix yuliella* Liu & Teng [New Species]**

Tengteng Liu, Encui Wang, Yurong Jiang, Zhongfeng Jiang, Bin Jiang, Kaijiang Teng (2021) *Zootaxa*, 4948 (1): 136–148.

Distribution. China (Shandong).

***Calybites securinella* (Ermolaev, 1986) [New Record]**

Yurong Jiang, Yang Zhao, Encui Wang, Tongyou Zhang, Tengpeng Liu (2021) *Zoological Systematics*, 46 (3): 240–257.

Distribution. China (Shandong).

***Eteoryctis picrasmae* Kumata & Kuroko, 1988 [New Record]**

Yurong Jiang, Yang Zhao, Encui Wang, Tongyou Zhang, Tengpeng Liu (2021) *Zoological Systematics*, 46 (3): 240–257.

Distribution. China (Shandong).

***Spulerina parthenocissi* Kumata & Kuroko, 1988 [New Record]**

Yurong Jiang, Yang Zhao, Encui Wang, Tongyou Zhang, Tengpeng Liu (2021) *Zoological Systematics*, 46 (3): 240–257.

Distribution. China (Shandong).

Hesperiidae 弄蝶科

***Pulchroptera* Hou, Fan & Chiba [New Genus]**

Yongxiang Hou, Hideyuki Chiba, Lijuan Zhu, Zhou Chang, Lijun Ma, Siyao Huang, Min Wang, Xiaoling Fan (2021) *ZooKeys*, 1055: 55–67.

Distribution. China (Sichuan, Yunnan, Gansu, Qinghai, Xizang).

***Pulchroptera pulchra pulchra* (Leech, 1891) [New combination]**

B.: *Carterocephalus pulchra pulchra* (Leech, 1891)

Yongxiang Hou, Hideyuki Chiba, Lijuan Zhu, Zhou Chang, Lijun Ma, Siyao Huang, Min Wang, Xiaoling Fan (2021) *ZooKeys*, 1055: 55–67.

Distribution. China (Sichuan, Yunnan).

***Pulchroptera pulchra ops* Grum-Grshimailo, 1891 [New combination]**

B.: *Carterocephalus pulchra ops* Grum-Grshimailo, 1891

Yongxiang Hou, Hideyuki Chiba, Lijuan Zhu, Zhou Chang, Lijun Ma, Siyao Huang, Min Wang, Xiaoling Fan (2021) *ZooKeys*, 1055: 55–67.

Distribution. China (Gansu, Qinghai, Xizang).

***Tapena* Moore, [1881] [New Record]**

Huihong Zhang, Jianqing Zhu, Wanlu Liu, Zhuoheng Jiang, Yan Xu, Shaoji Hu (2021) *Sichuan Journal of Zoology*, 40 (6): 675–687.

Distribution. China (Yunnan).

***Tapena thwaitesi* Moore, [1881] [New Record]**

Huihong Zhang, Jianqing Zhu, Wanlu Liu, Zhuoheng Jiang, Yan Xu, Shaoji Hu (2021) *Sichuan Journal of Zoology*, 40 (6): 675–687.

Distribution. China (Yunnan).

Pirdana Distant, 1886 [New Record]

Huihong Zhang, Jianqing Zhu, Wanlu Liu, Zhuoheng Jiang, Yan Xu, Shaoji Hu (2021) *Sichuan Journal of Zoology*, 40 (6): 675–687.

Distribution. China (Yunnan).

Pirdana hyela (Hewitson, 1860) [New Record]

Huihong Zhang, Jianqing Zhu, Wanlu Liu, Zhuoheng Jiang, Yan Xu, Shaoji Hu (2021) *Sichuan Journal of Zoology*, 40 (6): 675–687.

Distribution. China (Yunnan).

Iton semamora (Moore, [1866]) [New Record]

Huihong Zhang, Jianqing Zhu, Wanlu Liu, Zhuoheng Jiang, Yan Xu, Shaoji Hu (2021) *Sichuan Journal of Zoology*, 40 (6): 675–687.

Distribution. China (Yunnan).

Pintara boweingi colorata Devyatkin, 1998[New Record]

Huihong Zhang, Jianqing Zhu, Wanlu Liu, Zhuoheng Jiang, Yan Xu, Shaoji Hu (2021) *Sichuan Journal of Zoology*, 40 (6): 675–687.

Distribution. China (Yunnan).

Incurvariidae 穿孔蛾科

Vespina sichuana Hirowatari, Huang & Wang [New Species]

Toshiya Hirowatari, Sadahisa Yagi, Issei Ohshima, Guohua Huang, Min Wang (2021) *Zootaxa*, 4927(2): 209–233.

Distribution. China (Sichuan).

Vespina nielsenii Kozlov, 1987 [New Record]

Toshiya Hirowatari, Sadahisa Yagi, Issei Ohshima, Guohua Huang, Min Wang (2021) *Zootaxa*, 4927(2): 209–233.

Distribution. China (Sichuan, Hunan) Russia, Korea, Japan.

Lasiocampidae 枯叶蛾科

Phyllodesma permana Zolotuhin, Bidzilya & Kostjuk [New Species]

Zolotuhin Vadim V., Bidzilya Oleksiy V., Kostjuk Igor Yu (2021) *Zootaxa*, 5005(3): 381–387.

Distribution. China (Ningxia).

Lecithoceridae 祝蛾科

Lepidozonates semiovatus Yu & Wang [New Species]

Shuai Yu, Shuxia Wang (2021) *Zootaxa*, 4903(4): 591–597.

Distribution. China (Yunnan).

Lepidozonates prominens Park, 2013 [New Record]

Shuai Yu, Shuxia Wang (2021) *Zootaxa*, 4903(4): 591–597.

Distribution. China (Yunnan), Thailand.

Lepidozonates tenebrosellus Park, 2013 [New Record]

Shuai Yu, Shuxia Wang (2021) *Zootaxa*, 4903(4): 591–597.

Distribution. China (Yunnan), Thailand, Cambodia.

***Lepidozonates adusta* (Park, 2000)** [New combination]

B.: *Philharmonia adusta* Park, 2000

Shuai Yu, Shuxia Wang (2021) *Zootaxa*, 4903(4): 591–597.

Distribution. China (Hainan, Taiwan, Zhejiang).

***Lepidozonates viciniolus* Park, 2013.** [New Synonyms]

S.: *Philharmonia viciniolus* Park, 2013

Shuai Yu, Shuxia Wang (2021) *Zootaxa*, 4903(4): 591–597.

Distribution. China (Hainan, Taiwan, Zhejiang).

***Frisilia basistricta* Yu & Wang** [New Species]

Shuai Yu, Shuxia Wang (2021) *Zootaxa*, 4926(1): 65–78.

Distribution. China (Yunnan).

***Frisilia motuoensis* Yu & Wang** [New Species]

Shuai Yu, Shuxia Wang (2021) *Zootaxa*, 4926(1): 65–78.

Distribution. China (Xizang).

***Frisilia trisigna* Yu & Wang** [New Species]

Shuai Yu, Shuxia Wang (2021) *Zootaxa*, 4926(1): 65–78.

Distribution. China (Yunnan).

***Frisilia sulcata* Meyrick, 1910** [New Record]

Shuai Yu, Shuxia Wang (2021) *Zootaxa*, 4926(1): 65–78.

Distribution. China (Xizang).

Limacodidae 刺蛾科

***Pseudidonauton sinensis* Wu, Solovyev & Han** [New Species]

Jun Wu, Alexey V. Solovyev, Huilin Han (2021) *ZooKeys*, 1059: 173–181.

Distribution. China (Chongqing, Zhejiang, Guizhou, Fujian, Jiangxi, Xizang).

***Pseudidonauton puera* Wu, Solovyev & Han** [New Species]

Jun Wu, Alexey V. Solovyev, Huilin Han (2021) *ZooKeys*, 1059: 173–181.

Distribution. China (Yunnan), Vietnam.

***Striogya simianshana* Wu, Wu & Han** [New Species]

Jun Wu, Chunsheng Wu, Huilin Han (2021) *Nota Lepidopterologica*, 44: 153–158.

Distribution. China (Chongqing).

***Iragoides dudai* Solovyev & Saldaitis** [New Species]

Alexey V. Solovyev, Aidas Saldaitis (2021) *Zootaxa*, 4999 (2): 101–116.

Distribution. China (Sichuan).

***Euphlyctina butvilai* Solovyev & Saldaitis** [New Species]

Alexey V. Solovyev, Aidas Saldaitis (2021) *Zootaxa*, 4999 (2): 101–116.

Distribution. China (Zhejiang, Yunnan).

***Sansarea alenae* Solovyev & Saldaitis** [New Species]

Alexey V. Solovyev, Aidas Saldaitis (2021) *Zootaxa*, 4999 (2): 101–116.

Distribution. China (Yunnan).

***Narosoideus witti* Solovyev & Saldaitis** [New Species]

Alexey V. Solovyev, Aidas Saldaitis (2021) *Zootaxa*, 4999 (2): 101–116.

Distribution. China (Sichuan, Yunnan, Shaanxi, Jiangxi).

***Griseothosea moustae* Solovyev & Saldaitis** [New Species]

Alexey V. Solovyev, Aidan Saldaitis (2021) *Zootaxa*, 4999 (2): 101–116.

Distribution. China (Yunnan), Thailand, Laos.

***Caniatta* Solovyev & Witt, 2009** [New Record]

Jun Wu, Tingting Zhao, Huilin Han (2021) *Entomotaxonomia*. 43 (2): 97–99.

Distribution. China (Yunnan).

***Caniatta levis* Solovyev & Witt, 2009** [New Record]

Jun Wu, Tingting Zhao, Huilin Han (2021) *Entomotaxonomia*. 43 (2): 97–99.

Distribution. China (Yunnan).

***Tanvia* Solovyev & Witt, 2009** [New Record]

Jun Wu, Ting Ting Zhao, Hui Lin Han (2021) *Journal of Asia-Pacific Biodiversity*, 14 (1): 98–100.

Distribution. China (Yunnan), Vietnam, Thailand.

***Tanvia zolotuhini* Solovyev & Witt, 2009** [New Record]

Jun Wu, Ting Ting Zhao, Hui Lin Han (2021) *Journal of Asia-Pacific Biodiversity*, 14 (1): 98–100.

Distribution. China (Yunnan), Vietnam.

Lycaenidae 灰蝶科

***Teratozephyrus yaolihuoi* Huang, Jiang & Song** [New Species]

Siyao Huang, Fan Jiang, Haitian Song (2021) *Zootaxa*, 4963 (1): 187–192.

Distribution. China (Fujian).

***Tajuria sekii sisyphus* Ge & Jiang** [New Species]

Sixun Ge, Zhuoheng Jiang, Lili Ren, Shaoji Hu (2021) *Biodiversity Data Journal*, 9 (6): e69073

Distribution. China (Yunnan).

***Tajuria sekii* Saito, 2005** [New Record]

Sixun Ge, Zhuoheng Jiang, Lili Ren, Shaoji Hu (2021) *Biodiversity Data Journal*, 9 (6): e69073

Distribution. China (Yunnan).

***Drupadia scaeva* (Hewitson, 1869)** [New Record]

Sixun Ge, Zhuoheng Jiang, Lili Ren, Shaoji Hu (2021) *Biodiversity Data Journal*, 9 (6): e69073

Distribution. China (Yunnan).

***Chrysozephyrus mushaellus paolongkoui* Hsu & Lo** [New Species]

Yufeng Hsu, Yikfui Philip Lo, Rungjuen Linchina (2021) *Zootaxa*, 4908 (1): 113–122.

Distribution. China (Hainan).

***Allotinus fallax* C. & R. Felder, [1865]** [New Record]

Huihong Zhang, Jianqing Zhu, Wanlu Liu, Zhuoheng Jiang, Yan Xu, Shaoji Hu (2021) *Sichuan Journal of Zoology*, 40 (6): 675–687.

Distribution. China (Yunnan).

***Miletus croton* (Doherty, 1889)** [New Record]

Huihong Zhang, Jianqing Zhu, Wanlu Liu, Zhuoheng Jiang, Yan Xu, Shaoji Hu (2021) *Sichuan Journal of Zoology*, 40 (6): 675–687.

Distribution. China (Yunnan).

***Cigaritis (Spindasis) maximus* (Elwes, [1893])** [New Record]

Huihong Zhang, Jianqing Zhu, Wanlu Liu, Zhuoheng Jiang, Yan Xu, Shaoji Hu (2021) *Sichuan*

Journal of Zoology, 40 (6): 675–687.

Distribution. China (Yunnan).

***Rapala tara de Nicéville*, [1889] [New Record]**

Huihong Zhang, Jianqing Zhu, Wanlu Liu, Zhuoheng Jiang, Yan Xu, Shaoji Hu (2021) *Sichuan Journal of Zoology*, 40 (6): 675–687.

Distribution. China (Yunnan).

***Rapala rhoecus de Nicéville*, 1895 [New Record]**

Huihong Zhang, Jianqing Zhu, Wanlu Liu, Zhuoheng Jiang, Yan Xu, Shaoji Hu (2021) *Sichuan Journal of Zoology*, 40 (6): 675–687.

Distribution. China (Yunnan).

***Rapala stirni Saito & Inayoshi*, 2018 [New Record]**

Huihong Zhang, Jianqing Zhu, Wanlu Liu, Zhuoheng Jiang, Yan Xu, Shaoji Hu (2021) *Sichuan Journal of Zoology*, 40 (6): 675–687.

Distribution. China (Yunnan).

***Neolycaena (Rhymnaria) markhasiovi Krupitsky* [New Species]**

Anatoly V. Krupitsky (2021) *Zootaxa*, 4966 (5): 501–518.

Distribution. China (Xinjiang).

Metarbelidae 拟木蠹蛾科

***Stueningeria murzini Yakovlev & Zolotuhin* [New Species]**

Roman V. Yakovlev, Vadim V. Zolotuhin (2021) *Ecologica Montenegrina*, 43: 16–29.

Distribution. China (Yunnan).

Neopseustidae 蛉蛾科

***Neopseustis rectagnatha Liao, Chen & Huang* [New Species]**

Chengqing Liao, Liusheng Chen, Guohua Huang (2021) *Zootaxa*, 4970 (2): 340–352.

Distribution. China (Hunan).

***Neopseustis chentangensis S.Y. Huang & Chen* [New Species]**

Siyao Huang, Yongxiang Hou, Lijuan Zhu, Yongqiang Xu, Min Wang, Xiaoling Fan, Yang Long, Wa Da, Liusheng Chen (2021) *ZooKeys*, 1078: 35–48.

Distribution. China (Xizang).

Noctuidae 夜蛾科

***Dichagyris (Dichagyris) sichuana Gyulai & Saldaitis* [New Species]**

Peter Gyulai, Aidas Saldaitis (2021) *Zootaxa*, 4927 (4): 593–600.

Distribution. China (Sichuan).

***Victrix (Micromima) noloides Han & Kononenko* [New Species]**

Huilin Han, Vladimir S. Kononenko (2021) *Zootaxa*, 4951 (2): 342–352.

Distribution. China (Chongqing).

***Stenoloba chlorographa Kononenko & Ronkay*, 2001 [New Record]**

Huilin Han, Vladimir S. Kononenko (2021) *Zootaxa*, 4951 (2): 342–352.

Distribution. China (Xizang).

***Abrostola wanglangensis* Hu, Yu & Huang** [New Species]

Yanqing Hu, Yong Yu, Zhenfu Huang (2021) *Zootaxa*, 4942 (1): 141–145.

Distribution. China (Sichuan).

***Bombyciella linzhiensis* Chen, Pan, Volynkin, Saldaitis & Benedek** [New Species]

Enyong Chen, Zhaohui Pan, Anton V. Volynkin, Aidas Saldaitis, Balazs Benedek (2021) *ZooKeys*, 1060 : 85–92.

Distribution. China (Xizang).

***Dichagyris (Albocosta) batanga* Gyulai & Saldaitis** [New Species]

P. Gyulai, A. Saldaitis (2021) *Dichagyris (Albocosta) batanga* Gyulai & Saldaitis, sp. n. from China (Lepidoptera: Noctuidae). *SHILAP Revista de lepidopterología*, 49 (194): 203–206.

Distribution. China (Sichuan).

***Lasianobia nainysi* Saldaitis, Volynkin & Zahiri** [New Species]

Aidas Saldaitis, Anton V. Volynkin, Reza Zahiri (2021) *Zootaxa*, 4927 (1): 113–122.

Distribution. China (Sichuan).

***Koyaga uedai* Ronkay, Owada, Fu & Wu** [New Species]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng*. Part 2. Nantou: *Endemic Species Research Institute*, 419–422.

Distribution. China (Taiwan).

***Athetis nanheng* Wu, Owada, Fu & Ronkay** [New Species]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng*. Part 2. Nantou: *Endemic Species Research Institute*, 481–483.

Distribution. China (Taiwan).

***Athetis autumnalis* Wu, Owada, Fu & Ronkay** [New Species]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng*. Part 2. Nantou: *Endemic Species Research Institute*, 483–485.

Distribution. China (Taiwan).

***Phlogophora insularis* Kovács, Ronkay, Ronkay, Fu & Wu** [New Species]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng*. Part 2. Nantou: *Endemic Species Research Institute*, 505–514.

Distribution. China (Taiwan).

***Mysticapamea papplacii* Ronkay, Ronkay, Owada, Fu & Wu** [New Species]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng*. Part 2. Nantou: *Endemic Species Research Institute*, 528–530.

Distribution. China (Taiwan).

***Mythimna (Mythimna) wulinensis* Wu, Ronkay & Fu** [New Species]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng*. Part 2. Nantou: *Endemic Species Research Institute*, 605–607.

Distribution. China (Taiwan).

***Dichagyris (Albocosta) musichuana* Péter** [New Species]

Peter Gyulai (2021) *Ecologica Montenegrina*, 40: 26–45.

Distribution. China (Sichuan).

***Dichagyris (Albocosta) triangularis sinangularis* Péter** [New Subspecies]

Peter Gyulai (2021) *Ecologica Montenegrina*, 40: 26–45.

Distribution. China (Shaanxi, Gansu, Sichuan, Yunnan).

Nolidae 瘤蛾科

Nola senmuzhaensis Da,Wang & Hu [New Species]

Wa Da, Min Wang, Yanqing Hu (2021) *Zootaxa*, 4926 (2): 293–295.

Distribution. China (Xizang).

Nola sikkima (Moore, 1888) [New Record]

Wa Da, Min Wang, Yanqing Hu (2021) *Zootaxa*, 4926 (2): 293–295.

Distribution. China (Xizang).

Spininola yongdingensis Huang, Yu & Hu [New Species]

Zhen-Fu Huang, Yong Yu, Yan-Qing Hu (2021) *Zootaxa*, 5047 (4): 484–488.

Distribution. China (Hunan).

Spininola qianfengensis Huang, Yu & Hu [New Species]

Zhen-Fu Huang, Yong Yu, Yan-Qing Hu (2021) *Zootaxa*, 5047 (4): 484–488.

Distribution. China (Sichuan).

Spininola denticulata (Moore, 1888) [New Record]

Zhen-Fu Huang, Yong Yu, Yan-Qing Hu (2021) *Zootaxa*, 5047 (4): 484–488.

Distribution. China (Xizang), India.

Pterogonia taiwanensis Fu, Owada, Ronkay & Wu [New Species]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng*. Part 2. Nantou: *Endemic Species Research Institute*, 169.

Distribution. China (Taiwan).

Manoba melanota (Hampson, 1900) [New Record]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng*. Part 2. Nantou: *Endemic Species Research Institute*, 147–148.

Distribution. China (Taiwan).

Nola infralba Inoue, 1976 [New Record]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng*. Part 2. Nantou: *Endemic Species Research Institute*, 154.

Distribution. China (Taiwan).

Etanna binotata (Hampson, 1912) [New Record]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng*. Part 2. Nantou: *Endemic Species Research Institute*, 156.

Distribution. China (Taiwan).

Etanna albonotata (Hampson, 1894) [New Record]

Chien-Ming Fu, Mamoru Owada, Li-Cheng Shih & Hsu Hong Lin (2021) *Moths of Nanheng*. Part 2. Nantou: *Endemic Species Research Institute*, 156.

Distribution. China (Taiwan).

Nymphalidae 蛱蝶科

Athyma larymna (Doubleday, [1848]) [New Record]

Huihong Zhang, Jianqing Zhu, Wanlu Liu, Zhuoheng Jiang, Yan Xu, Shaoji Hu (2021) *Sichuan Journal of Zoology*, 40 (6): 675–687.

Distribution. China (Yunnan).

***Lasippa camboja* (Moore, 1879) [New Record]**

Huihong Zhang, Jianqing Zhu, Wanlu Liu, Zhuoheng Jiang, Yan Xu, Shaoji Hu (2021) *Sichuan Journal of Zoology*, 40 (6): 675–687.

Distribution. China (Yunnan).

***Stichopthalma howqua iapetus* (Brooks, 1949) [New Record]**

Huihong Zhang, Jianqing Zhu, Wanlu Liu, Zhuoheng Jiang, Yan Xu, Shaoji Hu (2021) *Sichuan Journal of Zoology*, 40 (6): 675–687.

Distribution. China (Yunnan).

***Rhinopalpa* C. & R. Felder, 1860 [New Record]**

Qiu-Ju He, Wen Shi, Chen-Yang Li, Chuan-Hui Yi, Zhuo-Heng Jiang, Shao-Ji Hu, Hui-Hong Zhang (2021) *Biodiversity Data Journal*, 9: e70975.

Distribution. China (Yunnan), India, Myanmar, Laos, Vietnam, Thailand, Malaysia, Indonesia, Philippines.

***Rhinopalpa polynice* (Cramer, [1779]) [New Record]**

Qiu-Ju He, Wen Shi, Chen-Yang Li, Chuan-Hui Yi, Zhuo-Heng Jiang, Shao-Ji Hu, Hui-Hong Zhang (2021) *Biodiversity Data Journal*, 9: e70975.

Distribution. China (Yunnan), India, Myanmar, Laos, Vietnam, Thailand, Malaysia, Indonesia, Philippines.

Oecophoridae 织蛾科

***Promalactis apiculifera* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Guangxi).

***Promalactis apisetosa* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Yunnan).

***Promalactis arcicosta* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Xizang).

***Promalactis baoshana* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Yunnan).

***Promalactis bicornuta* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Guizhou).

***Promalactis bilobignatha* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Yunnan).

***Promalactis binipapillata* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Yunnan).

***Promalactis bispina* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Yunnan).

***Promalactis curvicosta* Wang, 2021 [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Fujian, Guangxi, Hunan, Zhejiang).

***Promalactis denticuligera* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Xizang).

***Promalactis lianhuashana* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Guangxi).

***Promalactis motuoensis* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Xizang).

***Promalactis pedata* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Yunnan).

***Promalactis quadriprocessa* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Yunnan).

***Promalactis ramiformis* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Yunnan), Thailand.

***Promalactis senticosa* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Xizang).

***Promalactis similibellatula* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Sichuan).

***Promalactis squamea* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Fujian).

***Promalactis stenognatha* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Yunnan).

***Promalactis subgladiata* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Hunan).

***Promalactis tengchongensis* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Yunnan).

***Promalactis triangulivalva* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4980 (2): 293–330.

Distribution. China (Zhejiang).

***Promalactis albimarginalis* Wang [New Species]**

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4996 (2): 309–321.

Distribution. China (Guangxi).

***Promalactis introextensa* Wang** [New Species]

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4996 (2): 309–321.

Distribution. China (Sichuan).

***Promalactis magnisticta* Wang** [New Species]

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4996 (2): 309–321.

Distribution. China (Shaanxi, Sichuan).

***Promalactis anteromacularis* Wang** [New Species]

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4996 (2): 309–321.

Distribution. China (Hainan).

***Promalactis fuscimacularis* Wang** [New Species]

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4996 (2): 309–321.

Distribution. China (Sichuan).

***Promalactis folivalvaris* Wang** [New Species]

Shuxia Wang, Chen Liu (2021) *Zootaxa*, 4996 (2): 309–321.

Distribution. China (Guangxi).

***Locheutis pingxiangensis* Wang** [New Species]

Shuxia Wang, Zhulin Tao (2021) *Zootaxa*, 4952 (3): 561–570.

Distribution. China (Guangxi).

***Locheutis similempolaea* Wang** [New Species]

Shuxia Wang, Zhulin Tao (2021) *Zootaxa*, 4952 (3): 561–570.

Distribution. China (Guangxi, Guizhou, Hunan).

***Locheutis spinellosa* Wang** [New Species]

Shuxia Wang, Zhulin Tao (2021) *Zootaxa*, 4952 (3): 561–570.

Distribution. China (Xizang).

Papilionidae 凤蝶科

***Parnassius stoliczkanus* C. & R. Felder, 1865** [New Record]

Ge Sixun, Wei Hongyan, Shi Hongliang (2021) *Sichuan Journal of Zoology*, 40 (4) : 442–445.

Distribution. China (Xizang).

Palaeosetidae 古蝠蛾科

***Ogygioses maoershana* Liao, Hirowatari & Huang** [New Species]

Cheng-Qing Liao, Toshiya Hirowatari, Guo-Hua Huang (2021) *Journal of Asia-Pacific Entomology*, 24 (4): 1040–1049.

Distribution. China (Guangxi).

Pieridae 粉蝶科

***Aporia chunhaoi* Hu, Zhang & Yang** [New Species]

Shaoji Hu, Huihong Zhang, Yang Yang (2021) *Zootaxa*, 4963 (1): 1–10.

Distribution. China (Yunnan).

***Belenois Hübner, [1819]* [New Record]**

Si-Xun Ge, Shao-Ji Hu, Hong-Liang Shi, Feng-Ying Han, Ming-Jun Li, Li-Li Ren (2021) *Biodiversity Data Journal*, 2021, 9: e61332.

Distribution. China (Xizang), South, Southeast and Central Asia, Tropical Africa.

***Belenois aurota (Fabricius, 1793)* [New Record]**

Si-Xun Ge, Shao-Ji Hu, Hong-Liang Shi, Feng-Ying Han, Ming-Jun Li, Li-Li Ren (2021) *Biodiversity Data Journal*, 2021, 9: e61332.

Distribution. China (Xizang), South, Southeast and Central Asia, Tropical Africa.

Pterophoridae 羽蛾科

***Platyptilia butvila Ustjuzhanin, Kovtunovich & Saldaitis* [New Species]**

Petr Ya. Ustjuzhanin, Vasiliy N. Kovtunovich, Aidas Saldaitis, Alexander N. Streltsov (2021) *Russian Entomological Journal*, 30 (3): 323–327.

Distribution. China (Sichuan).

***Platyptilia duda Ustjuzhanin, Kovtunovich & Saldaitis* [New Species]**

Petr Ya. Ustjuzhanin, Vasiliy N. Kovtunovich, Aidas Saldaitis, Alexander N. Streltsov (2021) *Russian Entomological Journal*, 30 (3): 323–327.

Distribution. China (Sichuan).

***Hellinsia alena Ustjuzhanin, Kovtunovich & Saldaitis* [New Species]**

Petr Ya. Ustjuzhanin, Vasiliy N. Kovtunovich, Aidas Saldaitis, Alexander N. Streltsov (2021) *Russian Entomological Journal*, 30 (3): 323–327.

Distribution. China (Sichuan).

***Amblyptilia direptalis (Walker, 1864)* [New Record]**

Petr Ya. Ustjuzhanin, Vasiliy N. Kovtunovich, Aidas Saldaitis, Alexander N. Streltsov (2021) *Russian Entomological Journal*, 30 (3): 323–327.

Distribution. China (Sichuan), Africa (Rep. S. Africa, Zimbabwe, Malawi, Tanzania, Democratic Republic of the Congo, Kenya, Ethiopia), India, Sri Lanka.

Pyralidae 螟蛾科

***Minooa longisacca Qi & Zuo* [New Species]**

Mujie Qi, Xinghai Zuo (2021) *Zootaxa*, 4949 (1): 191–197.

Distribution. China (Xizang).

***Lista furcellata Li & Rong* [New Species]**

Hua Rong, Yiping Wang, Mujie Qi, Houhun Li (2021) *Zootaxa*, 5081 (2): 237–262.

Distribution. China (Yunnan).

***Lista serrata Li & Rong* [New Species]**

Hua Rong, Yiping Wang, Mujie Qi, Houhun Li (2021) *Zootaxa*, 5081 (2): 237–262.

Distribution. China (Yunnan).

***Lista strumiformis Li & Rong* [New Species]**

Hua Rong, Yiping Wang, Mujie Qi, Houhun Li (2021) *Zootaxa*, 5081 (2): 237–262.

Distribution. China (Anhui, Fujian, Guangdong, Guangxi, Hainan, Henan, Jiangxi, Shaanxi, Zhejiang).

***Lista yunnanensis Li & Rong* [New Species]**

Hua Rong, Yiping Wang, Mujie Qi, Houhun Li (2021) *Zootaxa*, 5081 (2): 237–262.
Distribution. China (Yunnan).

***Lista zhengi* Li & Rong** [New Species]

Hua Rong, Yiping Wang, Mujie Qi, Houhun Li (2021) *Zootaxa*, 5081 (2): 237–262.
Distribution. China (Hainan, Henan, Hubei).

***Etielloides luniformis* Yang, Liu & Ren** [New Species]

Linlin Yang, Hongxia Liu, Yingdang Ren (2021) One new species of the genus *Etielloides* Shibuya, 1928 from China (Lepidoptera, Pyralidae, Phycitinae). *Zootaxa*, 4990 (2): 361–368.
Distribution. China (Guizhou).

Saturniidae 天蚕蛾科

***Lemaireia daparo* Jiang, Wang, Miu & Guo** [New Species]

Zhuoheng Jiang, Chengbin Wang, Benfu Miu, Liang Guo (2021) *Zootaxa*, 5027 (3): 429–437.
Distribution. China (Yunnan, Sichuan).

Sesiidae 透翅蛾科

***Paranthrenella cinnamoma* Yu, Gao & Kallies** [New Species]

Tiantian Yu, Lei Gao, Axel Kallies, Yutaka Arita, Min Wang (2021) *Zootaxa*, 4920 (1): 123–130.
Distribution. China (Shanghai, Jiangsu, Guizhou, Zhejiang, Hunan).

***Paranthrenella mushana* (Matsumura, 1931)** [New combination]

B.: *Synanthedon mushana* (Matsumura, 1931)

Tiantian Yu, Lei Gao, Axel Kallies, Yutaka Arita, Min Wang (2021) *Zootaxa*, 4920 (1): 123–130.
Distribution. China (Taiwan).

Sphingidae 天蛾科

***Ambulyx maculifera* Walker, 1866** [New Record]

Zhuoheng Jiang, Wenrui Lou, Huihong Zhang (2021) *Sichuan Journal of Zoology*, 40 (4): 438–441.
Distribution. China (Yunnan).

***Sataspes infernalis* (Westwood, 1847)** [New Record]

Zhuoheng Jiang, Wenrui Lou, Huihong Zhang (2021) *Sichuan Journal of Zoology*, 40 (4): 438–441.
Distribution. China (Yunnan).

Stathmopodidae 展足蛾科

***Stathmopoda apicimata* S. Wang & Guan** [New Species]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.
Distribution. China (Guizhou, Yunnan).

***Stathmopoda sphaeroidea* S. Wang & Guan** [New Species]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.
Distribution. China (Hainan, Yunnan).

***Stathmopoda delitescens* S. Wang & Guan** [New Species]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Yunnan).

***Stathmopoda ferrorufa* S. Wang & Guan** [New Species]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Hainan).

***Stathmopoda jinxiuensis* S. Wang & Guan** [New Species]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Guangxi).

***Stathmopoda laiyangensis* S. Wang & Guan** [New Species]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Yunnan).

***Stathmopoda miniloba* S. Wang & Guan** [New Species]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Guangxi, Guizhou, Zhejiang).

***Stathmopoda paradiplaspis* S. Wang & Guan** [New Species]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Hong Kong).

***Stathmopoda similignominiosa* S. Wang & Guan** [New Species]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Hainan, Hong Kong).

***Stathmopoda paraxanthostigma* S. Wang & Guan** [New Species]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Guangxi)

***Stathmopoda sufusciumeraris* S. Wang & Guan** [New Species]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Hainan, Yunnan).

***Stathmopoda trigonia* S. Wang & Guan** [New Species]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Hainan, Yunnan).

***Stathmopoda trilobata* S. Wang & Guan** [New Species]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Yunnan).

***Stathmopoda xanthostigma* S. Wang & Guan** [New Species]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Hainan, Hubei, Jiangxi, Yunnan).

***Stathmopoda aprica* Meyrick, 1913** [New Record]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Hainan, Yunnan).

***Stathmopoda balanarcha* Meyrick, 1921** [New Record]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Zhejiang).

***Stathmopoda callicarpicola* Terada, 2012** [New Record]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Zhejiang).

***Stathmopoda cissota* Meyrick, 1913** [New Record]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Fujian, Hainan, Tianjin, Yunnan).

***Stathmopoda culcitella* Sinev, 1995** [New Record]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Hainan).

***Stathmopoda diplaspis* (Meyrick, 1887)** [New Record]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Fujian, Hainan, Hong Kong).

***Stathmopoda flavescens* Kuznetzov 1984** [New Record]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Anhui, Chongqing, Fujian, Guangxi, Guizhou, Hainan, Hebei, Henan, Hubei, Hunan, Liaoning, Shanxi, Sichuan, Tianjin, Xizang, Yunnan, Zhejiang).

***Stathmopoda gemmiconsuta* Terada, 2012** [New Record]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Guangxi, Guizhou, Hainan, Hubei, Taiwan, Tianjin, Zhejiang).

***Stathmopoda placida* Meyrick, 1908** [New Record]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Hainan).

***Stathmopoda xanthomochla* Meyrick, 1913** [New Record]

Shuxia Wang, Wei Guan, Ailing Wang (2021) *Zootaxa*, 5039 (1): 71–108.

Distribution. China (Hainan, Hong Kong).

***Stathmopoda basirotata* Wang, Wang & Guan** [New Species]

Ailing Wang, Shuxia Wang, Wei Guan (2021) *Zootaxa*, 4908 (4): 451–472.

Distribution. China (Yunnan).

***Stathmopoda bicoloriptera* Wang, Wang & Guan** [New Species]

Ailing Wang, Shuxia Wang, Wei Guan (2021) *Zootaxa*, 4908 (4): 451–472.

Distribution. China (Hainan).

***Stathmopoda bucera* Wang, Wang & Guan** [New Species]

Ailing Wang, Shuxia Wang, Wei Guan (2021) *Zootaxa*, 4908 (4): 451–472.

Distribution. China (Yunnan).

***Stathmopoda hamulata* Wang, Wang & Guan** [New Species]

Ailing Wang, Shuxia Wang, Wei Guan (2021) *Zootaxa*, 4908 (4): 451–472.

Distribution. China (Hebei, Tianjin, Henan).

***Stathmopoda ochricolorata* Wang, Wang & Guan** [New Species]

Ailing Wang, Shuxia Wang, Wei Guan (2021) *Zootaxa*, 4908 (4): 451–472.

Distribution. China (Yunnan).

***Stathmopoda octacantha* Wang, Wang & Guan** [New Species]

Ailing Wang, Shuxia Wang, Wei Guan (2021) *Zootaxa*, 4908 (4): 451–472.

Distribution. China (Yunnan).

***Stathmopoda pyriformis* Wang, Wang & Guan** [New Species]

Ailing Wang, Shuxia Wang, Wei Guan (2021) *Zootaxa*, 4908 (4): 451–472.

Distribution. China (Yunnan).

***Stathmopoda rhombica* Wang, Wang & Guan** [New Species]

Ailing Wang, Shuxia Wang, Wei Guan (2021) *Zootaxa*, 4908 (4): 451–472.

Distribution. China (Sichuan).

***Stathmopoda tetracantha* Wang, Wang & Guan** [New Species]

Ailing Wang, Shuxia Wang, Wei Guan (2021) *Zootaxa*, 4908 (4): 451–472.

Distribution. China (Hong Kong).

***Stathmopoda tristriata* Wang, Wang & Guan** [New Species]

Ailing Wang, Shuxia Wang, Wei Guan (2021) *Zootaxa*, 4908 (4): 451–472.

Distribution. China (Yunnan).

***Stathmopoda citrinella* Sinev, 1995** [New Record]

Ailing Wang, Shuxia Wang, Wei Guan (2021) *Zootaxa*, 4908 (4): 451–472.

Distribution. China (Chongqing, Fujian, Guangxi, Zhejaing), Vietnam.

***Stathmopoda orbiculata* Meyrick 1913** [New Record]

Ailing Wang, Shuxia Wang, Wei Guan (2021) *Zootaxa*, 4908 (4): 451–472.

Distribution. China (Hainan, Hong Kong), India.

***Stathmopoda tecticochlea* Terada, 2016** [New Record]

Ailing Wang, Shuxia Wang, Wei Guan (2021) *Zootaxa*, 4908 (4): 451–472.

Distribution. China (Hainan), Japan.

Tineidae 谷蛾科

***Pelecystola peculiaris* Yang & Li** [New Species]

Linlin Yang, Houhun Li (2021) *ZooKeys*, 1046 (5): 189–206.

Distribution. China (Sichuan, Henan, Shaanxi, Hunan, Fujian, Guizhou).

***Pelecystola* Meyrick, 1920**[New Record]

Linlin Yang, Houhun Li (2021) *ZooKeys*, 1046 (5): 189–206.

Distribution. China (Sichuan, Henan, Shaanxi, Hunan, Fujian, Guizhou, Yunnan, Hainan).

***Pelecystola strigosa* (Moore, 1888)** [New Record]

Linlin Yang, Houhun Li (2021) *ZooKeys*, 1046 (5): 189–206.

Distribution. China (Yunnan, Hainan).

Thyrididae 网蛾科

***Herimba sapa* Owada & Pham** [New Species]

Owada Mamoru, Pham Thai-Hong, Vu Trung-Thanh, Mai Thai-Van (2021) *Tinea*, 26(1): 31–36.

Distribution. China (Yunnan).

Tischeriidae 冠潜蛾科

***Coptotriche camptotheca* Xu & Dai** [New Species]

Jiasheng Xu, Xiaohua Dai, Jolanta Rimsaite, Arunas Diskus, Jonas R. Stonis (2021) *Zootaxa*, 5071 (1): 76–96.

Distribution. China (Jiangxi, Guizhou).

***Coptotriche turpinia* Xu & Dai** [New Species]

Jiasheng Xu, Xiaohua Dai, Jolanta Rimsaite, Arunas Diskus, Jonas R. Stonis (2021) *Zootaxa*, 5071 (1): 76–96.

Distribution. China (Jiangxi), Vietnam.

Tortricidae 卷蛾科

Syntozyga apicispinata Yang & Yu [New Species]

Wenxu Yang, Ruiqin Dong, Xueling Song, Haili Yu (2021) *ZooKeys*, 1028 (2): 95–111.

Distribution. China (Xizang, Yunnan).

Syntozyga similispirographa Yang & Yu [New Species]

Wenxu Yang, Ruiqin Dong, Xueling Song, Haili Yu (2021) *ZooKeys*, 1028 (2): 95–111.

Distribution. China (Yunnan).

Syntozyga pedias (Meyrick, 1920) [New Record]

Wenxu Yang, Ruiqin Dong, Xueling Song, Haili Yu (2021) *ZooKeys*, 1028 (2): 95–111.

Distribution. China (Hainan).

Syntozyga spirographa (Diakonoff, 1968) [New Record]

Wenxu Yang, Ruiqin Dong, Xueling Song, Haili Yu (2021) *ZooKeys*, 1028 (2): 95–111.

Distribution. China (Chongqing, Fujian, Guangxi, Guizhou, Hainan, Yunnan, Taiwan).

Gibberifera tetracornata Zhang [New Species]

Aihuan Zhang (2021) *Zootaxa*, 5039 (3): 409–416.

Distribution. China (Sichuan).

Hendecaneura trapezia Zhang [New Species]

Aihuan Zhang (2021) *Zootaxa*, 4966 (3): 349–366.

Distribution. China (Guangxi).

Hendecaneura similisimplex Zhang [New Species]

Aihuan Zhang (2021) *Zootaxa*, 4966 (3): 349–366.

Distribution. China (Yunnan).

Hendecaneura aritai (Kawabe, 1989) [New combination]

B.: *Notocelia aritai* Kawabe, 1989

Aihuan Zhang (2021) *Zootaxa*, 4966 (3): 349–366.

Distribution. China (Yunnan), Thailand.

Eugnosta heterophallus Yinghui Sun [New species]

Zhoujie Qi, Yinghui Sun, Yongling Sun (2021) *Proceedings of the Entomological Society of Washington*, 123 (3): 589–595.

Distribution. China (Shandong).

Xyloryctidae 木蛾科

Neospastis camellia S. Wang [New Species, New name]

Zhulin Tao, Zhibo Wang, Qiang Xiao, Shuxia Wang (2021) *Neospastis camellia* S. Wang, nom. nov. (Lepidoptera: Xyloryctidae), a replacement name of *N. simaona* in China. *Zoological Systematics*, 46 (4): 323–327.

Distribution. China (Yunnan).

Zygaenidae 斑蛾科

Arachotia nanling Owada & Wang [New species]

古丽扎尔·阿不都克力木, 张秀英, 苏比奴尔·艾力, 李后魂 (2022) 中国鳞翅目新物种 2021 年年度报告. 生物多样性, 30, 22191. <https://www.biodiversity-science.net/CN/10.17520/biods.2022191>.

Owada Mamoru, Pham Thai-Hong & Min Wang (2021) *Tinea*, 26(1): 37–44.
Distribution. China (Guangdong).

***Arachotia dadongshan* Owada & Wang** [New species]

Owada Mamoru, Pham Thai-Hong & Min Wang (2021) *Tinea*, 26(1): 37–44.
Distribution. China (Guangdong).