

附录3 中国鳞翅目分类群2021年年度报告文献目录
Appendix 3 Bibliography of Chinese Lepidoptera in 2021

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Adelidae 长角蛾科

Cheng-Qing Liao, Toshiya Hirowatari, Guo-Hua Huang (2021) Description of a new *Nemophora* species from China (Lepidoptera: Adelidae), with key to species of the sichuana species group. The Lepidopterological Society of Japan, 72 (2): 17–23.

Arctiidae 灯蛾科

Kishida Yasunori (2021) Description of a new subspecies of *Callindra principalis* (Lepidoptera, Arctiidae). Tinea, 26 (1): 1–3.

Autostichidae 列蛾科

Zhulin Tao, Yuqi Wang, Shuxia Wang (2021) Taxonomy of the genus *Autosticha* Meyrick (Lepidoptera: Autostichidae) in China: Descriptions of fifteen new species. Zootaxa 5048 (3): 347–370.

Zhulin Tao, Shuxia Wang (2021) Taxonomic study of the genus *Punctulata* Wang (Lepidoptera: Autostichidae) from China, with descriptions of two new species. Zootaxa, 5027 (3): 376–386.

Shuxia Wang, Xiaoju Zhu, Zhulin Tao (2021) Study of the genus *Meleonoma* Meyrick, 1914 (Lepidoptera: Autostichidae) from China (III), with descriptions of eighteen new species. Zootaxa, 4995 (2): 303–333.

Crambidae 草螟科

Lanbin Xiang, Kai Chen, Dandan Zhang (2021) Revision and phylogeny of the genus *Loxoneptera* Hampson, 1896 (Lepidoptera, Crambidae, Pyraustinae), based on morphology and molecular data. ZooKeys, 1036: 75–98.

Dryadaulidae 异谷蛾科

Linlin Yang, Houhun Li (2021) The genus *Dryadaula* Meyrick (Lepidoptera, Tineoidea, Dryadaulidae) in China, with descriptions of four new species and a world checklist. ZooKeys, 1074: 61–81.

Elachistidae 小潜蛾科

Sruoga Virginijus (2021) A new species of *Elachista* Treitschke, 1833 (Lepidoptera, Elachistidae, Elachistinae) from China, with identification keys to the Asian species of the *Elachista saccharella* species group. ZooKeys, 1068: 41–50.

Epermeniidae 邻蛾科

Yehao Wang, Kaijian Teng, Tengting Liu (2021) New record of *Epermenia* (*Calotripis*) *sinjovi*

Gaedike (Lepidoptera: Epermeniidae) in China: DNA barcode, adult, immature stages, host plant and biology. *Zootaxa*, 5039 (2): 263–276.

Erebidae 目夜蛾科

Anton V. Volynkin (2021a) A review of the *Cyana phaedra* (Leech, 1889) species-group, with description of a new species from China (Lepidoptera: Erebidae: Arctiinae: Lithosiini). *Zootaxa*, 4970 (3): 558–568.

Anton V. Volynkin (2021b) *Manulea hokopo*, a new species from Taiwan (Lepidoptera: Erebidae: Arctiinae: Lithosiini). *Ecologica Montenegrina*, 47: 37–42.

Anton V. Volynkin (2021c) Three new species of the genus *Barsine* Walker (Lepidoptera: Erebidae: Arctiinae) from Taiwan. *Zootaxa*, 5032 (3): 411–422.

Anton V. Volynkin (2021d). On the taxonomy of the genus *Vamuna* Moore with description of a new species from Taiwan (Lepidoptera: Erebidae: Arctiinae: Lithosiini: Lithosiina). *Ecologica Montenegrina*, 48: 1–8.

Anton V. Volynkin (2021e) *Thysanoptyx anomala*, a new species from south-western China (Lepidoptera: Erebidae: Arctiinae: Lithosiini). *Ecologica Montenegrina*, 48: 34–38.

Anton V. Volynkin (2021f) Three new species of the genus *Aemene* Walker (Lepidoptera: Erebidae: Arctiinae) from the Himalayas. *Zootaxa* 5068(4): 533–546.

Anton V. Volynkin, Aidas Saldaitis (2021a) Two new species of *Manulea* Wallengren, 1863 from southwestern China and northern Vietnam (Lepidoptera: Erebidae: Arctiinae: Lithosiini). *Zootaxa*, 4991 (2): 389–397.

Anton V. Volynkin, Aidas Saldaitis (2021b) *Lemyra witti*, a new species from southern Gansu Province, China (Lepidoptera, Erebidae, Arctiinae, Arctiini). *Zootaxa*, 4999 (5): 489–493.

Linzhe Xie, Houshuai Wang (2021) A new species of the genus *Nygima* Hübner (Lepidoptera: Erebidae) from China. *Entomotaxonomia*, 43 (4): 264–267.

Rui Cheng, Huilin Han (2021) A new species of the genus *Coarica* Moore (Lepidoptera: Erebidae) from China. *Entomotaxonomia*, 43 (3): 178–182.

Zhipeng Miao, Mamoru Owada, Min Wang (2021) Study of the genus *Oxaenanus* Swinhoe (Lepidoptera: Erebidae: Herminiinae) from China, with description of a new species. *Entomotaxonomia*. 43 (1): 7–12.

Xuan An, Wa Da, Min Wang, Houshuai Wang (2021) A new species of the genus *Daplasa* Moore from China based on morphological and molecular evidence (Lepidoptera: Erebidae: Lymantriinae). *Zootaxa*, 4948 (3): 439–446.

Huilin Han, Vladimir S. Kononenko (2021) A new species of *Tactusa* Fibiger, 2010 from Autonomous Region Xizang, China. (Lepidoptera, Erebidae, Hypenodinae). Taxonomic study of Micronoctuini. Contribution II. *Zootaxa*, 4933 (2): 295–300.

Huilin Han, Vladimir S. Kononenko (2021) Six new species of the genus *Bellulia* Fibiger, 2008 from China and Cambodia (Lepidoptera, Erebidae, Hypenodinae). Taxonomic study of Micronoctuini. Contribution III. *Zootaxa*, 4938 (1): 117–130.

Huilin Han, Vladimir S. Kononenko (2021) Two new *Micronola* Amsel, 1935 from China and Malaysia (Lepidoptera, Erebidae, Hypenodinae, Micronoctuini). Taxonomic study of Micronoctuini. Contribution III. *Zootaxa*, 4999 (2): 190–196.

Anton V. Volynkin¹, Siyao Huang (2021) Three new peculiar species of the genus *Miltochrista*

- Hübner, [1819] from China (Lepidoptera, Erebidae, Arctiinae). *Zootaxa*, 4970 (3): 569–576.
- Huilin Han, Vladimir S. Kononenko (2021) Three new species of the genus *Araeopteron* Hampson, 1893 (Lepidoptera, Erebidae, Boletobiinae) from the Xizang Autonomous Region, China with an updated list of the world species. *ZooKeys*, 1060: 17–32.
- Anton V. Volynkin, Huang, Siyao, Saldaitis Aidas (2021) Two new species of the genus *Cyana* Walker, 1854 from China (Lepidoptera: Erebidae: Arctiinae). *Zootaxa*, 5047 (5): 567–574.
- Anton V. Volynkin, Dubatolov Vladimir V, Huang Siyao, Kishida Yasunori (2021) Two new species of the genus *Nephelomilta* Hampson (Lepidoptera: Erebidae: Arctiinae) from China and Indonesia. *Zootaxa*, 5004 (1): 58–66.
- Anton V. Volynkin, Aidas Saldaitis, Si-Yao Huang (2021) *Cyana shirakawai*, a new species from south-eastern Xizang, China (Lepidoptera: Erebidae: Arctiinae: Lithosiini). *Ecologica Montenegrina*, 48: 28–33.
- Aidas Saldaitis, Anton V. Volynkin, Huilin Han, Reza Zahiri (2021) Molecular taxonomy reveals an overlooked cryptic species of the tiger moth genus *Murzinowatsonia* Dubatolov (Lepidoptera, Arctiinae) from Sichuan, China. *Journal of Natural History*, 55: 27–28.
- Lijuan Zhu, AV Volynkin, N. Singh, Min Wang, Siyao Huang (2021) A new species of the genus *Aberrasine* Volynkin & Huang from Xizang, China (Lepidoptera: Erebidae: Arctiinae: Lithosiini). *Zootaxa*, 5005 (2): 227–233.
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- Chuyang Huang, Anton V. Volynkin, Lijuan Zhu, Min Wang, Siyao Huang (2021) Contribution to the knowledge of the genus *Fossia* Volynkin, Ivanova & SY. Huang, 2019 (Lepidoptera: Erebidae: Arctiinae: Lithosiini) from China with description of a new subspecies. *Zootaxa*, 5023 (2): 284–292.
- Ulziijargal Bayarsaikhan, Tak-Gi Lee, Anton V. Volynkin, Ural Yunusbaev, Hyung Wook Kwon, Yang-Seop Bae (2021) New record of *Agrisius* Walker (Lepidoptera, Erebidae, Arctiinae) from Cambodia, with description of a new species. *Zootaxa*, 2021, 4915 (4): 567–574.
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- Vladimir V. Dubatolov, Anton V. Volynkin, Navneet Singh, Rahul Joshi & Karel Černý (2021) On the taxonomy of the *Prabhasa* / *Zadadra* generic complex with descriptions of two new genera and two new species (Lepidoptera, Erebidae, Arctiinae, Lithosiini). *Zootaxa*, 4966 (5): 519–534.
- Ishizuka Katsumi (2021a) Review of intraspecific variation of *Catocala bella* Butler, 1877 (Lepidoptera, Erebidae), with 2 new subspecies from China and Mongolia. *Tinea*, 25 (4): 231–244.
- Ishizuka Katsumi (2021b) Review of *Catocala intacta* Leech, 1889 group, with a new subspecies from China (Lepidoptera, Erebidae). *Tinea*, 26(1): 45–54.
- Si-Yao Huang, Anton V. Volynkin, Zhi-Peng Miao, Shun-Yun Tan, Min Wang, Xiao-Ling Fan (2021) Molecular phylogeny and classification of Nudariina (Lepidoptera: Erebidae) with emphasis on the genera *Barsine* Walker, *Ammatho* Walker and *Ovipennis* Hampson. *Systematic Entomology*, 46 (4): 1045–1059.

Yu-Feng Hsu, Li-Hao Wang, Chia-Lung Huang, Michael F Braby, Wen-Jie Lin, Rung-Juen Lin, Yu-Ming Hsu (2021) Discovery of specialist beech-feeding underwing moths from Taiwan (Lepidoptera: Erebiidae: Catocalinae) and its implication to biodiversity Conservation of Taiwan Beech Forests. *Annals of the Entomological Society of America*, 114 (3): 338–354.

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Euteliidae 尾夜蛾科

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Gelechiidae 麦蛾科

Ga-Eun Lee, Taeman Han, Haechul Park, Mujie Qi, Houhun Li (2021) A phylogeny of the subfamily Thiotrichinae (Lepidoptera: Gelechiidae) with a revision of the generic classification based on molecular and morphological analyses. *Systematic Entomology*, 46: 357–379.

Meiling Zheng, Houhun Li (2021) A taxonomic review of the genus *Stenolechia* Meyrick (Lepidoptera: Gelechiidae: Litini) from China, with descriptions of three new species. *Entomotaxonomia*, 43 (2): 81–96.

Meiling Zheng, Houhun Li (2021) Taxonomic revision of the genus *psoricoptera* stainton, 1854 (Lepidoptera: gelechiidae: gelechiinae) from china, with descriptions of three new species. *Zootaxa*, 4975 (2): 253–272.

Khine Mon Mon Kyaw, Tatsuya Ueda, Sadahisa Yagi, Tomoko Okamoto & Min Wang, Toshiya Hirowatari (2021) A taxonomic study of two species of *Thiotricha* Meyrick (Lepidoptera: Gelechiidae), from southwestern Japan, with notes on the biology of their immature stages. *Zootaxa*, 4980 (2): 331–354.

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Geometridae 尺蛾科

Evgeny A. Beljaev, Svyatoslav A. Knyazev (2021) New discoveries of Geometridae (Lepidoptera) from the extreme southwest of the Russian Far East—result of climate impact? *Acta Biologica Sibirica*, 7: 559–572.

Sato R. (2021). Two new species of the genus *Menophra* from Taiwan, South China and Vietnam. *Tinea*, 25 (4): 208–212.

Xian C. L., Pan Z. H., Han H. L. (2021) First record of the genus *Heliomata* Grote & Robinson, 1866 (Lepidoptera: Geometridae: Ennominae) based on a newly recorded species from China. *Journal of Plateau Agriculture*, 2021, 5 (06): 564–571+604.

Gracillariidae 细蛾科

Tengteng Liu, Encui Wang, Yurong Jiang, Zhongfeng Jiang, Bin Jiang, Kaijiang Teng (2021) First report of the leaf-mining genus *Parornix* Spuler from China, with descriptions of two new species (Lepidoptera, Gracillariidae, Parornichinae). *Zootaxa*, 4948 (1): 136–148.

Yurong Jiang, Yang Zhao, Encui Wang, Tongyou Zhang, Tengting Liu (2021) Taxonomic review on acrocercopinae, gracillariinae and ornixolinae from shandong, china, with new data on distribution and host associations (Lepidoptera: gracillariidae). *Zoological Systematics*, 46 (3): 240–257.

Hesperiidae 弄蝶科

Yongxiang Hou, Hideyuki Chiba, Lijuan Zhu, Zhou Chang, Lijun Ma, Siyao Huang, Min Wang, Xiaoling Fan (2021) Molecular and morphological evidence reveals a new genus of the subfamily Heteropterinae (Lepidoptera, Hesperiidae) from China. *ZooKeys*, 1055: 55–67.

Huihong Zhang, Jianqing Zhu, Wanlu Liu, Zhuoheng Jiang, Yan Xu, Shaoji Hu (2021) New records of butterflies from China (Lepidoptera: Papilionoidea): Two genera, eleven species and two subspecies. *Sichuan Journal of Zoology*, 40 (6): 675–687.

Incurvariidae 穿孔蛾科

Toshiya Hirowatari, Sadahisa Yagi, Issei Ohshima, Guohua Huang, Min Wang (2021) Review of the genus *Vespina* (Lepidoptera, Incurvariidae) with two new species from China and Japan. *Zootaxa*, 4927 (2): 209–233.

Lasiocampidae 枯叶蛾科

Vadim V. Zolotuhin, Oleksiy V. Bidzilya, Igor Yu Kostjuk (2021) Another new species of the genus *Phyllodesma* (*Phyllodesma*) Hübner, [1820] 1816. *Zootaxa*, 5005 (3): 381–387.

Lecithoceridae 祝蛾科

Shuai Yu, Shuxia Wang (2021) Genus *Lepidozonates* Park (Lepidoptera, Lecithoceridae) from China, with description of a new species. *Zootaxa*, 4903 (4): 591–597.

Shuai Yu, Shuxia Wang (2021) Three new species and one newly recorded species of genus *Frisilia* Walker (Lepidoptera, Lecithoceridae) from China, with a checklist of the world. *Zootaxa*, 4926 (1): 65–78.

Limacodidae 刺蛾科

Jun Wu, Alexey V. Solovyev, Huilin Han (2021) Two new species of the genus *Pseudidonauton* Hering, 1931 from China (Lepidoptera, Limacodidae). *ZooKeys*, 1059: 173–181.

Jun Wu, Chunsheng Wu, Huilin Han (2021) Description of *Striogya simianshana* sp. nov. (Lepidoptera, Limacodidae) from Chongqing in southwest China. *Nota Lepidopterologica*, 44: 153–158.

Alexey V. Solovyev, Aidan Saldaitis (2021) Five new species of Limacodidae (Lepidoptera: Zygaenoidea) from South–East Asia. *Zootaxa*, 4999 (2): 101–116.

Jun Wu, Tingting Zhao, Huilin Han (2021) A newly recorded genus *Caniatta* Solovyev & Witt (Lepidoptera: Limacodidae) from China. *Entomotaxonomia*. 43 (2): 97–99.

Jun Wu, Tingting Zhao, Huilin Han (2021) A newly recorded genus *Tanvia* Solovyev & Witt, 2009 from China (Lepidoptera: Limacodidae). *Journal of Asia-Pacific Biodiversity*, 14 (1): 98–100.

Lycaenidae 灰蝶科

Siyao Huang, Fan Jiang, Haitian Song (2021) A new species of the genus *Teratozephyrus* Sibatani, 1946 from China (Lepidoptera, Lycaenidae, Theclinae). *Zootaxa*, 4963 (1): 187–192.

Sixun Ge, Zhuoheng Jiang, Lili Ren, Shaoji Hu (2021) New records of two lycaenid butterfly species (Lepidoptera: Lycaenidae) in China, with the description of a new subspecies. *Biodiversity Data Journal*, 9 (6): e69073.

Yufeng Hsu, Yikfui Philip Lo, Rungjuen Linchina (2021) on a new insular subspecies of *Chrysozephyrus mushaellus* (Matsumura) (Lepidoptera: Lycaenidae) Discovered from Hainan. *Zootaxa*, 4908 (1): 113–122.

Huihong Zhang, Jianqing Zhu, Wanlu Liu, Zhuoheng Jiang, Yan Xu, Shaoji Hu (2021) New records of butterflies from China (Lepidoptera: Papilionoidea): Two genera, eleven species and two subspecies. *Sichuan Journal of Zoology*, 40 (6): 675–687.

Anatoly V. Krupitsky (2021) Taxonomy of the *Neolycaena* (*Rhymnaria*) *dauidi* (Oberthur, 1881) species group, with the description of two new taxa from Russia and China (Lepidoptera, Lycaenidae). *Zootaxa*, 4966 (5): 501–518.

Metarbelidae 拟木蠹蛾科

Roman V. Yakovlev & Vadim V. Zolotuhin (2021) Revision of the family Metarbelidae (Lepidoptera) of the Oriental Region. III. Genus *Stueningeria* Lehmann, 2019. *Ecologica Montenegrina*, 43: 16–29.

Neopseustidae 蛉蛾科

Chengqing Liao, Liusheng Chen, Guohua Huang (2021) Notes on the genus *Neopseustis* Meyrick with description of a new species from China (Lepidoptera: Neopseustidae). *Zootaxa*, 4970 (2): 340–352.

Siyao Huang, Yongxiang Hou, Lijuan Zhu, Yongqiang Xu, Min Wang, Xiaoling Fan, Yang Long, Wa Da, Liusheng Chen (2021) Description of a new species of the genus *Neopseustis* Meyrick, 1909 from China, with a new classification of the genus (Lepidoptera, Neopseustoidea, Neopseustidae). *ZooKeys*, 1078: 35–48.

Noctuidae 夜蛾科

Aidas Saldaitis, Anton V. Volynkin, Reza Zahiri (2021) *Lasianobia nainysi*, a new species from Sichuan, China (Lepidoptera, Noctuidae, Noctuinae). *Zootaxa*, 4927 (1): 113–122.

Enyong Chen, Zhaohui Pan, Anton V. Volynkin, Aidas Saldaitis, Balazs Benedek (2021) *Bombyciella linzhiensis*, a new species from southern Xizang, China (Lepidoptera, Noctuidae, Noctuinae). *ZooKeys*, 1060: 85–92.

Huilin Han, Vladimir S. Kononenko (2021) Two new species of *Stenoloba* Staudinger, 1892 and one *Victrix* Staudinger, 1879 from East Asia and China (Lepidoptera, Noctuidae, Bryophilinae). *Zootaxa*, 4951 (2): 342–352.

Peter Gyulai, Aidas Saldaitis (2021) A new species of *Dichagyris* Lederer, 1857 from China (Lepidoptera, Noctuidae). *Zootaxa*, 4927 (4): 593–600.

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

Yanqing Hu, Yong Yu, Zhenfu Huang (2021) Notes on the species of *Abrostola* Ochsenheimer, 1816 (Lepidoptera, Noctuidae, Plusiinae) from China, with the description of a new species. Zootaxa, 4942 (1): 141–145.

Peter Gyulai (2021) Notes on the subgenus *Albocosta* Fibiger & Lafontaine 1997, with descriptions of five new taxa from Asia (Lepidoptera, Noctuidae). Ecologica Montenegrina, 40: 26–45.

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Nolidae 瘤蛾科

Wa Da, Min Wang, Yanqing Hu (2021) Description of a new species and a new record of the genus *Nola* Leach, 1815 (Lepidoptera, Nolidae, Nolinae) from Tibet, China. Zootaxa, 4926 (2): 293–295.

Zhen-Fu Huang, Yong Yu, Yan-Qing Hu (2021) Two new species and a new record of the genus *Spininola* Laszlo, Ronkay & Witt, 2010 from China (Lepidoptera, Nolidae, Nolinae). Zootaxa, 5047 (4): 484–488.

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Nymphalidae 蛱蝶科

Huihong Zhang, Jianqing Zhu, Wanlu Liu, Zhuoheng Jiang, Yan Xu, Shaoji Hu (2021) New records of butterflies from China (Lepidoptera: Papilionoidea): Two genera, eleven species and two subspecies. Sichuan Journal of Zoology, 40 (6): 675–687.

Qiu-Ju He, Wen Shi, Chen-Yang Li, Chuan-Hui Yi, Zhuo-Heng Jiang, Shao-Ji Hu, Hui-Hong Zhang (2021) The first record of the monospecific genus *Rhinopalpa* (Lepidoptera: Nymphalidae) from China. Biodiversity Data Journal, 9: e70975.

Oecophoridae 织蛾科

Shuxia Wang, Chen Liu (2021) Taxonomic study of the genus *Promalactis* Meyrick, 1908 (Lepidoptera: Oecophoridae) X. The *commotica* species-group, with descriptions of twenty-two new species. Zootaxa, 4980 (2): 293–330.

Shuxia Wang, Chen Liu (2021) Taxonomic study of the genus *Promalactis* Meyrick, 1908 (Lepidoptera: Oecophoridae) XI. The *rubra* species-group and the *fuscimacularis* species-group, with descriptions of six new species. Zootaxa, 4996 (2): 309–321.

Shuxia Wang, Zhulin Tao (2021) The genus *Locheutis* Meyrick (Lepidoptera: Oecophoridae) from the Palearctic and Oriental regions, with descriptions of four new species. Zootaxa, 4952 (3): 561–570.

Papilionidae 凤蝶科

Sixun Ge, Hongyan Wei, Hongliang Shi (2021) *Parnassius stoliczkanus* C. & R. Felder, 1865, a newly recorded species of China (Lepidoptera: Papilionidae). Sichuan Journal of Zoology, 40 (4): 442–445.

Palaeosetidae 古蝠蛾科

Cheng-Qing Liao, Toshiya Hirowatari, Guo-Hua Huang (2021) First report of the family Palaeosetidae (Lepidoptera: Hepialoidea) from mainland China, with description of a new *Ogygioses* species and its phylogenetic position within the genus. *Journal of Asia-Pacific Entomology*, 24 (4): 1040–1049.

Pieridae 粉蝶科

Shao-ji Hu, Hui-hong Zhang, Yang Yang (2021) A new species of *Aporia* (Lepidoptera: Pieridae) from Northwest Yunnan, China with taxonomic notes on its similar sympatric. *Zootaxa*, 4963 (1): 1–10.

Si-Xun Ge, Shao-Ji Hu, Hong-Liang Shi, Feng-Ying Han, Ming-Jun Li, Li-Li Ren (2021) The first record of the genus *Belenois* (Lepidoptera: Pieridae) from China. *Biodiversity Data Journal*, 2021, 9: e61332.

Pterophoridae 羽蛾科

Petr Ya. Ustjuzhanin, Vasiliy N. Kovtunovich, Aidas Saldaitis, Alexander N. Streltsov (2021) New species of plume moths (Lepidoptera: Pterophoridae) from China, Sichuan Province. *Russian Entomological Journal*, 30 (3): 323–327.

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