

2020年中国双翅目新分类单元文献目录

Bibliography of New Taxa of Chinese Diptera, 2020

目录 Contents

Cecidomyiidae 瘿蚊科.....	2
Ceratopogonidae 蠓科.....	2
Chironomidae 摇蚊科.....	3
Dolichopodidae 长足虻科.....	4
Drosophilidae 果蝇科.....	5
Empididae 舞虻科.....	8
Lauxaniidae 縟蝇科.....	8
Limoniidae 沼大蚊科.....	10
Lonchaeidae 尖尾蝇科.....	10
Muscidae 蝇科.....	10
Oestridae 狂蝇科.....	11
Phoridae 蚤蝇科.....	11
Sarcophagidae 麻蝇科.....	12
Syrphidae 蚜蝇科.....	12
Tachinidae 寄蝇科.....	12
Tipulidae 大蚊科.....	12
List of Journals 杂志参考.....	13

Cecidomyiidae 瘿蚊科

Bruggmanniella litseae S. F. Lin, M. M. Yang & M. Tokuda
[New Species] IUCN: NE; Evidence: Morphology; COI

LIN Sheng-feng, TOKUDA Makoto, YANG Man-miao,
Leaf gall polymorphism and molecular phylogeny of a new
Bruggmanniella species (Diptera: Cecidomyiidae:
Asphondyliini) associated with *Litsea acuminata*
(Lauraceae) in Taiwan, with ecological comparisons and a
species description. *Entomological Science* 23: 10-22. 2020
[13] doi: 10.1111/ens.12391

CHINA (Taiwan*)

Gephyraulus lycantha K. L. Jiao & P. Kolesik [New Species]
IUCN: NE; Evidence: Morphology

JIAO Ke-long, ZHOU Xiao-yi, QIAO Hai-li, WANG Hao,
CHEN Jun, LIU Bai-ming, BU Wen-jun, KOLESIK
Peter, A new species of gall midge (Diptera:
Cecidomyiidae) damaging flower buds of goji berry *Lycium
barbarum* (Solanaceae). *Journal of Asia-Pacific
Entomology* 23 (4): 930-934. 2020 [931] doi:
doi.org/10.1016/j.aspen.2020.07.020

CHINA (Ningxia*)

Rhizomyia acroleptosipha K. L. Jiao, X. Y. Zhou & W. J. Bu
端细管根瘿蚊 [New Species] IUCN: NE; Evidence:
Morphology

DU Jing, ZHOU Xiao-yi, JIAO Ke-long, WANG Yuan-
hong, BU Wen-jun, A new species of *Rhizomyia* Kieffer
(Diptera: Cecidomyiidae) from Northeast China.
Entomotaxonomia 42 (3): 194-199. 2020 [196] doi:
10.11680/entomotax.2020018

CHINA (Heilongjiang*)

Pararhizomyia dolichostylata K. L. Jiao, H. Wang & W. J. Bu
[New Species] IUCN: NE; Evidence: Morphology

JIAO Ke-long, WANG Hao, BU Wen-jun, *Pararhizomyia*
Mamaev (Diptera: Cecidomyiidae) from China. *Oriental
Insects* 54:1 75-87. 2020 [79] doi:
10.1080/00305316.2019.1580626

CHINA (Yunnan*)

Pekinomyia K. L. Jiao & P. Kolesik [New Genus] IUCN: NE;
Evidence: Morphology; COI, 12S

JIAO Ke-long, ZHOU Xiao-yi, WANG Hao, FU Huai-jun,
ZHOU Da-kang, LI Jing-bo, XIONG De-ping, WANG
Yuan-hong, BU Wen-jun, KOLESIK Peter, A new genus

and species of gall midge (Diptera: Cecidomyiidae) inducing
leaf galls on Peking lilac, *Syringa reticulata* subsp. *pekinensis*
(Oleaceae), in China. *Zootaxa* 4742 (1): 194-200. 2020 [195]
doi: 10.11646/zootaxa.4742.1.13

CHINA (Beijing*)

Pekinomyia syringae K. L. Jiao & P. Kolesik [New Species]
IUCN: NE; Evidence: Morphology; COI, 12S

JIAO Ke-long, ZHOU Xiao-yi, WANG Hao, FU Huai-jun,
ZHOU Da-kang, LI Jing-bo, XIONG De-ping, WANG
Yuan-hong, BU Wen-jun, KOLESIK Peter, A new genus
and species of gall midge (Diptera: Cecidomyiidae) inducing
leaf galls on Peking lilac, *Syringa reticulata* subsp. *pekinensis*
(Oleaceae), in China. *Zootaxa* 4742 (1): 194-200. 2020 [195]
doi: 10.11646/zootaxa.4742.1.13

CHINA (Beijing*)

Schizomyia maesae A. K. Elsayed, S. F. Lin & T. Tokuda [New
Species] IUCN: NE; Evidence: Morphology

ELSAYED Ayman-khamis, LIN Sheng-feng, YANG Man-
miao, TOKUDA Makoto, The first report of the genus
Schizomyia (Diptera: Cecidomyiidae) in Taiwan, with
description of a new species forming stem galls on *Maesa
perlaria* var. *formosana* (Primulaceae). *Journal of Asia-
Pacific Entomology* 23 (4): 1083-1088. 2020 [1084] doi:
10.1016/j.aspen.2020.08.011

CHINA (Taiwan*)

Ceratopogonidae 蠓科

Culicoides (Beltranmyia) beishanensis Y. J. Li & G. P. Liu 北山
库蠓 [New Species] IUCN: NE; Evidence: Morphology

LI Yong-jiu, LYU Cheng-liang, XING Tian-yao, LIU Guo-
ping, Fauna of hematophagous midges and a new species of
Culicoides (Beltranmyia) in Raohe port of Heilongjiang
province. *Chinese Journal of Frontier Health and
Quarantine* 43 (3): 174-176. 2020 [175] doi: 10.16408/j.1004
-9770.2020.03.007

CHINA (Heilongjiang*)

Culicoides (Oecacta) hekouensis X. Zhou, J. Yang & G. P. Liu
河口库蠓 [New Species] IUCN: NE; Evidence: Morphology

ZHOU Xu, YANG Jun, LIU Guo-ping, Description of a new
species *Culicoides (Oecacta)* Diptera: Ceratopogonidae in
China. *Chinese Journal of Frontier Health and Quarantine*
43 (6): 408-409. 2020 [408] doi: 10.16408/j.1004-

9770.2020.06.009
CHINA (Yunnan*)

Dasyhelea jinshajangensis J. P. Chen, W. P. Qian & Y. X. Yu
金沙江毛蠓 [New Species] IUCN: NE; Evidence:
Morphology

HAN Shi-kang, BIAN Shao-yong, WANG Song-lin, CHEN
Jian-ping, LIU Yu, WANG Pei-zhang, DENG Yong,
QIAN Wei-ping, YU Yi-xin, A new species and a new
record of midges in Sichuan province, China (Diptera:
Ceratopogonidae). *Chinese Journal of Vector Biology and
Control* 31 (4): 462-464. 2020 [463] doi:
10.11853/j.issn.1003.8280.2020.04.017
CHINA (Sichuan*)

Chironomidae 摇蚊科

Amnihayesomyia subflava H. Q. Tang & H. Niitsuma [New
Species] IUCN: NE; Evidence: Morphology

TANG Hong-qu, NIITSUMA Hiromi, Review of the genus
Amnihayesomyia Niitsuma (Diptera: Chironomidae:
Tanypodinae), with descriptions of three new species from
China. *Zootaxa* 4743 (3): 411-418. 2020 [416] doi:
10.11646/zootaxa.4743.3.8
CHINA (Xizang*)

Amnihayesomyia tibetica H. Q. Tang & H. Niitsuma [New
Species] IUCN: NE; Evidence: Morphology

TANG Hong-qu, NIITSUMA Hiromi, Review of the genus
Amnihayesomyia Niitsuma (Diptera: Chironomidae:
Tanypodinae), with descriptions of three new species from
China. *Zootaxa* 4743 (3): 411-418. 2020 [415] doi:
10.11646/zootaxa.4743.3.8
CHINA (Xizang*)

Amnihayesomyia vittata H. Q. Tang & H. Niitsuma [New
Species] IUCN: NE; Evidence: Morphology

TANG Hong-qu, NIITSUMA Hiromi, Review of the genus
Amnihayesomyia Niitsuma (Diptera: Chironomidae:
Tanypodinae), with descriptions of three new species from
China. *Zootaxa* 4743 (3): 411-418. 2020 [413] doi:
10.11646/zootaxa.4743.3.8
CHINA (Xizang*, Yunnan)

Corynoneura aggeris Y. Fu [New Species] IUCN: NE;
Evidence: Morphology

FU Yue, WANG Xin-hua, FANG Xiang-Liang, XIAO Yun-li,
FU Jun, LIN Xiao-long, *Corynoneura* Winnertz (Diptera,
Chironomidae, Orthoclaadiinae) from Zhejiang Province,
China. *Zootaxa* 4890 (1): 83-96. 2020 [84] doi:
10.11646/zootaxa.4890.1.4
CHINA (Zhejiang*)

Corynoneura lateralis Y. Fu [New Species] IUCN: NE;
Evidence: Morphology

FU Yue, WANG Xin-hua, FANG Xiang-Liang, XIAO Yun-li,
FU Jun, LIN Xiao-long, *Corynoneura* Winnertz (Diptera,
Chironomidae, Orthoclaadiinae) from Zhejiang Province,
China. *Zootaxa* 4890 (1): 83-96. 2020 [86] doi:
10.11646/zootaxa.4890.1.4
CHINA (Zhejiang*)

Corynoneura petitspectabilis Y. Fu [New Species] IUCN: NE;
Evidence: Morphology

FU Yue, WANG Xin-hua, FANG Xiang-Liang, XIAO Yun-li,
FU Jun, LIN Xiao-long, *Corynoneura* Winnertz (Diptera,
Chironomidae, Orthoclaadiinae) from Zhejiang Province,
China. *Zootaxa* 4890 (1): 83-96. 2020 [89] doi:
10.11646/zootaxa.4890.1.4
CHINA (Zhejiang*)

Corynoneura prolata Y. Fu [New Species] IUCN: NE;
Evidence: Morphology

FU Yue, WANG Xin-hua, FANG Xiang-Liang, XIAO Yun-li,
FU Jun, LIN Xiao-long, *Corynoneura* Winnertz (Diptera,
Chironomidae, Orthoclaadiinae) from Zhejiang Province,
China. *Zootaxa* 4890 (1): 83-96. 2020 [90] doi:
10.11646/zootaxa.4890.1.4
CHINA (Zhejiang*)

Corynoneura recta Y. Fu [New Species] IUCN: NE; Evidence:
Morphology

FU Yue, WANG Xin-hua, FANG Xiang-Liang, XIAO Yun-li,
FU Jun, LIN Xiao-long, *Corynoneura* Winnertz (Diptera,
Chironomidae, Orthoclaadiinae) from Zhejiang Province,
China. *Zootaxa* 4890 (1): 83-96. 2020 [92] doi:
10.11646/zootaxa.4890.1.4
CHINA (Zhejiang*)

Cryptotendipes bullum C. Song & X. H. Wang [New Species]
IUCN: NE; Evidence: Morphology

SONG Chao, ANDERSEN Trond, YAN Chun-cai, QI Xin,
WANG Xin-hua, A new species of *Cryptotendipes* Beck &
Beck, 1969 (Diptera: Chironomidae) from Hainan Island,

Oriental China. *The Pan-Pacific Entomologist* 96 (4): 253-257. 2020 [254] doi: 10.3956/2020-96.4.253

CHINA (Hainan*)

Kiefferulus trigonum C. Song, X. H. Wang, W. J. Bu & X. Qi [New Species] IUCN: NE; Evidence: Morphology; 18S, 28S, COI3P, CAD1, CAD4, PGD

SONG Chao, WANG Xin-hua, BU Wen-jun, QI Xin, Morphology lies: a case-in-point with a new non-biting midge species from Oriental China (Diptera, Chironomidae). *ZooKeys* 909: 67-77. 2020 [72] doi: 10.3897/zookeys.909.39347

CHINA (Fujian*, Guizhou, Guangxi, Hainan)

Limnophyes nudus C. Song, J. C. Zheng, X. H. Wang & X. Qi [New Species] IUCN: NE; Evidence: Morphology; COI

SONG Chao, ZHENG Jia-cheng, WANG Xin-hua & QI Xin, A new species of *Limnophyes* Eaton (Diptera: Chironomidae) from Xizang, China. *Zootaxa* 4722 (3): 295-300. 2020 [296] doi: 10.11646/zootaxa.4722.3.7

CHINA (Xizang*)

Macropelopia (Macropelopia) pergrandis H. Q. Tang & H. Niitsuma [New Species] IUCN: NE; Evidence: Morphology

TANG Hong-qu, NIITSUMA Hiromi, Revision of the Chinese *Macropelopia* (Diptera: Chironomidae: Tanypodinae), with description of a new species. *Zootaxa* 4834 (2): 207-218. 2020 [208] doi: 10.11646/zootaxa.4834.2.3

CHINA (Yunnan*, Xizang, Sichuan)

Parachaetocladius squamula W. B. Liu & W. Cao [New Species] IUCN: NE; Evidence: Morphology

LIU Wen-bin, CAO Wei, ZHAO Cong, YAN Chun-cai, *Parachaetocladius squamula* (Diptera, Chironomidae, Orthoclaadiinae), a new species from China. *Annales Zoologici Fennici* 57 (1): 145-149. 2020 [146] doi: doi.org/10.5735/086.057.0116

CHINA (Zhejiang*)

Polypedilum (Cerobregma) paracyclus X. Qi & C. Song [New Species] IUCN: NE; Evidence: Morphology; COI

QI Xin, SONG Chao, GE Kai-xuan, WANG Xin-hua, *Polypedilum (Cerobregma) paracyclus* sp. n., a new species from Oriental China (Diptera: Chironomidae). *Zootaxa* 4881 (1): 189-195. 2020 [191] doi: 10.11646/zootaxa.4881.1.12

CHINA (Guangxi*)

Rheocricotopus (Psilocricotopus) kongi X. L. Lin & X. H. Wang [New Species] IUCN: NE; Evidence: Morphology; COI

LIN Xiao-long, YU Hai-jun, WANG Qian, BU Wen-jun & WANG Xin-hua, DNA barcodes and morphology confirm a new species of *Rheocricotopus (Psilocricotopus) orientalis* group (Diptera: Chironomidae). *Zootaxa* 4768 (2): 282-290. 2020 [286] doi: 10.11646/zootaxa.4768.2.9

CHINA (Hainan*)

Thienemanniella dapanensis Y. Fu [New Species] IUCN: NE; Evidence: Morphology

FU Yue, WANG Xin-hua, FANG Xiang-Liang, XIAO Yun-li, LIN Xiao-long, *Thienemanniella dapanensis* (Diptera: Chironomidae: Orthoclaadiinae), a new species from Zhejiang Province, China, and redescription of two *Thienemanniella* species. *Annales Zoologici Fennici* 57: 209-214. 2020 [210] doi: 10.5735/086.057.0121

CHINA (Zhejiang*)

Yaeprius balteatus W. Han & H. Q. Tang [New Species] IUCN: NE; Evidence: Morphology

HAN Wu, WEI Jin-xing, LIN Xiao-long, TANG Hong-qu, The Afro-Oriental Genus *Yaeprius* Sasa et Suzuki (Diptera: Chironomidae: Chironomini): Phylogeny, New Species and Expanded Diagnoses. *Diversity* 12 (1): 31. 2020 [7] doi: 10.3390/d12010031

CHINA (Guangdong*, Hainan)

Dolichopodidae 长足虻科

Chrysotus shuensis R. S. Liu & D. Yang 蜀小异长足虻 [New Species] IUCN: NE; Evidence: Morphology

LIU Ruo-si, ZHONG Yong, ZHANG Rui-feng, YANG Ding, A study of *Chrysotus* (Diptera: Dolichopodidae) from Sichuan, China with one new species. *Entomotaxonomia* 42 (2): 116-121. 2020 [117] doi: 10.11680/entomotax.2020016

CHINA (Sichuan*)

Hercostomus liangi Qilemoge, L. L. Zhang & D. Yang 亮氏寡长足虻 [New Species] IUCN: NE; Evidence: Morphology

QILEMOGE, ZHANG Li-li, YANG Ding, A Key to Species Groups of the Genus *Hercostomus* (Diptera: Dolichopodidae)

from China, with Description of One New Species. *Transactions of the American Entomological Society* 146: 305-321. 2020 [341] doi: 10.3157/061.146.0202
CHINA (Gansu*)

Rhaphium huzhuense Qilemoge, C. Lin & D. Yang 互助锥长足虻 [New Species] IUCN: NE; Evidence: Morphology

QILEMOGE, LIN Chen, QI Pei-feng, LI De-ming, YANG Ding, Two new species of *Rhaphium* from Qinghai Province, China (Diptera, Dolichopodidae, Rhaphiinae). *ZooKeys* 931: 73-84. 2020 [77] doi: 10.3897/zookeys.931.49671
CHINA (Qinghai*)

Rhaphium minhense Qilemoge, C. Lin & D. Yang 民和锥长足虻 [New Species] IUCN: NE; Evidence: Morphology

QILEMOGE, LIN Chen, QI Pei-feng, LI De-ming, YANG Ding, Two new species of *Rhaphium* from Qinghai Province, China (Diptera, Dolichopodidae, Rhaphiinae). *ZooKeys* 931: 73-84. 2020 [80] doi: 10.3897/zookeys.931.49671
CHINA (Qinghai*)

Drosophilidae 果蝇科

Amiota beama Y. L. Wang, H. L. Cao & H. W. Chen [New Species] IUCN: NE; Evidence: Morphology
WANG Ya-lian, CAO Hui-luo, CHEN Hong-wei, Molecular phylogeny and species delimitation of *Amiota alboguttata* and *Amiota basdeni* species groups (Diptera: Drosophilidae) from East Asia. *Zoological Journal of the Linnean Society* 189 (4): 1370-1397. 2020 [1378] doi: 10.1093/zoolinnean/zlz132
CHINA (Yunnan*)

Amiota bifoliacea Y. L. Wang & H. W. Chen 双叶阿果蝇 [New Species] IUCN: NE; Evidence: Morphology; COI
WANG Ya-lian, CHEN Hong-wei, Eleven new species in the genus *Amiota* (Diptera: Drosophilidae) from Southwest China. *Entomotaxonomia* 42 (3): 206-226. 2020 [220] doi: 10.11680/entomotax.2020024
CHINA (Yunnan*)

Amiota brevifoliacea Y. L. Wang & H. W. Chen 短叶阿果蝇 [New Species] IUCN: NE; Evidence: Morphology; COI

WANG Ya-lian, CHEN Hong-wei, Eleven new species in the genus *Amiota* (Diptera: Drosophilidae) from Southwest China. *Entomotaxonomia* 42 (3): 206-226. 2020 [217] doi: 10.11680/entomotax.2020024
CHINA (Yunnan*)

Amiota cyclophylla Y. L. Wang, H. L. Cao & H. W. Chen [New Species] IUCN: NE; Evidence: Morphology

WANG Ya-lian, CAO Hui-luo, CHEN Hong-wei, Molecular phylogeny and species delimitation of *Amiota alboguttata* and *Amiota basdeni* species groups (Diptera: Drosophilidae) from East Asia. *Zoological Journal of the Linnean Society* 189 (4): 1370-1397. 2020 [1380] doi: 10.1093/zoolinnean/zlz132
CHINA (Yunnan*)

Amiota flormontana Y. L. Wang, H. L. Cao & H. W. Chen [New Species] IUCN: NE; Evidence: Morphology

WANG Ya-lian, CAO Hui-luo, CHEN Hong-wei, Molecular phylogeny and species delimitation of *Amiota alboguttata* and *Amiota basdeni* species groups (Diptera: Drosophilidae) from East Asia. *Zoological Journal of the Linnean Society* 189 (4): 1370-1397. 2020 [1381] doi: 10.1093/zoolinnean/zlz132
CHINA (Yunnan*)

Amiota geisson Y. L. Wang & H. W. Chen 边寨阿果蝇 [New Species] IUCN: NE; Evidence: Morphology; COI

WANG Ya-lian, CHEN Hong-wei, Eleven new species in the genus *Amiota* (Diptera: Drosophilidae) from Southwest China. *Entomotaxonomia* 42 (3): 206-226. 2020 [221] doi: 10.11680/entomotax.2020024
CHINA (Yunnan*)

Amiota gigantomelania Y. L. Wang & H. W. Chen 大黑阿果蝇 [New Species] IUCN: NE; Evidence: Morphology; COI

WANG Ya-lian, CHEN Hong-wei, Eleven new species in the genus *Amiota* (Diptera: Drosophilidae) from Southwest China. *Entomotaxonomia* 42 (3): 206-226. 2020 [211] doi: 10.11680/entomotax.2020024
CHINA (Yunnan*, Sichuan)

Amiota jianjuni Y. L. Wang, H. L. Cao & H. W. Chen [New Species] IUCN: NE; Evidence: Morphology

WANG Ya-lian, CAO Hui-luo, CHEN Hong-wei, Molecular phylogeny and species delimitation of *Amiota alboguttata* and

Amiota basdeni species groups (Diptera: Drosophilidae) from East Asia. *Zoological Journal of the Linnean Society* 189 (4): 1370-1397. 2020 [1386] doi: 10.1093/zoolinnean/zlz132

CHINA (Sichuan*)

Amiota medidehiscentia Y. L. Wang & H. W. Chen 中裂阿果蝇 [New Species] IUCN: NE; Evidence: Morphology; COI

WANG Ya-lian, CHEN Hong-wei, Eleven new species in the genus *Amiota* (Diptera: Drosophilidae) from Southwest China. *Entomotaxonomia* 42 (3): 206-226. 2020 [213] doi: 10.11680/entomotax.2020024

CHINA (Yunnan*)

Amiota multiprocessa Y. L. Wang & H. W. Chen 多突阿果蝇 [New Species] IUCN: NE; Evidence: Morphology; COI

WANG Ya-lian, CHEN Hong-wei, Eleven new species in the genus *Amiota* (Diptera: Drosophilidae) from Southwest China. *Entomotaxonomia* 42 (3): 206-226. 2020 [214] doi: 10.11680/entomotax.2020024

CHINA (Yunnan*)

Amiota nigripes Y. L. Wang & H. W. Chen 黑足阿果蝇 [New Species] IUCN: NE; Evidence: Morphology; COI

WANG Ya-lian, CHEN Hong-wei, Eleven new species in the genus *Amiota* (Diptera: Drosophilidae) from Southwest China. *Entomotaxonomia* 42 (3): 206-226. 2020 [215] doi: 10.11680/entomotax.2020024

CHINA (Yunnan*)

Amiota nulliseta Y. L. Wang & H. W. Chen 光叶阿果蝇 [New Species] IUCN: NE; Evidence: Morphology; COI

WANG Ya-lian, CHEN Hong-wei, Eleven new species in the genus *Amiota* (Diptera: Drosophilidae) from Southwest China. *Entomotaxonomia* 42 (3): 206-226. 2020 [222] doi: 10.11680/entomotax.2020024

CHINA (Yunnan*)

Amiota obtusa Y. L. Wang, H. L. Cao & H. W. Chen [New Species] IUCN: NE; Evidence: Morphology

WANG Ya-lian, CAO Hui-luo, CHEN Hong-wei, Molecular phylogeny and species delimitation of *Amiota alboguttata* and *Amiota basdeni* species groups (Diptera: Drosophilidae) from East Asia. *Zoological Journal of the Linnean Society* 189 (4): 1370-1397. 2020 [1383] doi:

10.1093/zoolinnean/zlz132

CHINA (Sichuan*)

Amiota planiceps Y. L. Wang, H. L. Cao & H. W. Chen [New Species] IUCN: NE; Evidence: Morphology

WANG Ya-lian, CAO Hui-luo, CHEN Hong-wei, Molecular phylogeny and species delimitation of *Amiota alboguttata* and *Amiota basdeni* species groups (Diptera: Drosophilidae) from East Asia. *Zoological Journal of the Linnean Society* 189 (4): 1370-1397. 2020 [1384] doi: 10.1093/zoolinnean/zlz132

CHINA (Sichuan*)

Amiota polycladia Y. L. Wang & H. W. Chen 多枝阿果蝇 [New Species] IUCN: NE; Evidence: Morphology; COI

WANG Ya-lian, CHEN Hong-wei, Eleven new species in the genus *Amiota* (Diptera: Drosophilidae) from Southwest China. *Entomotaxonomia* 42 (3): 206-226. 2020 [223] doi: 10.11680/entomotax.2020024

CHINA (Sichuan*)

Amiota scrobicula Y. L. Wang, H. L. Cao & H. W. Chen [New Species] IUCN: NE; Evidence: Morphology

WANG Ya-lian, CAO Hui-luo, CHEN Hong-wei, Molecular phylogeny and species delimitation of *Amiota alboguttata* and *Amiota basdeni* species groups (Diptera: Drosophilidae) from East Asia. *Zoological Journal of the Linnean Society* 189 (4): 1370-1397. 2020 [1385] doi: 10.1093/zoolinnean/zlz132

CHINA (Sichuan*)

Amiota semiannulata Y. L. Wang & H. W. Chen 断环阿果蝇 [New Species] IUCN: NE; Evidence: Morphology; COI

WANG Ya-lian, CHEN Hong-wei, Eleven new species in the genus *Amiota* (Diptera: Drosophilidae) from Southwest China. *Entomotaxonomia* 42 (3): 206-226. 2020 [216] doi: 10.11680/entomotax.2020024

CHINA (Yunnan*)

Amiota tentacula Y. L. Wang, H. L. Cao & H. W. Chen [New Species] IUCN: NE; Evidence: Morphology

WANG Ya-lian, CAO Hui-luo, CHEN Hong-wei, Molecular phylogeny and species delimitation of *Amiota alboguttata* and *Amiota basdeni* species groups (Diptera: Drosophilidae) from East Asia. *Zoological Journal of the Linnean Society* 189 (4): 1370-1397. 2020 [1386] doi: 10.1093/zoolinnean/zlz132

CHINA (Sichuan*)

Amiota uncinata Y. L. Wang & H. W. Chen 钩叶阿果蝇 [New Species] IUCN: NE; Evidence: Morphology; COI

WANG Ya-lian, CHEN Hong-wei, Eleven new species in the genus *Amiota* (Diptera: Drosophilidae) from Southwest China. *Entomotaxonomia* 42 (3): 206-226. 2020 [219] doi: 10.11680/entomotax.2020024

CHINA (Yunnan*)

Amiota xinglaili Y. L. Wang, H. L. Cao & H. W. Chen [New Species] IUCN: NE; Evidence: Morphology

WANG Ya-lian, CAO Hui-luo, CHEN Hong-wei, Molecular phylogeny and species delimitation of *Amiota alboguttata* and *Amiota basdeni* species groups (Diptera: Drosophilidae) from East Asia. *Zoological Journal of the Linnean Society* 189 (4): 1370-1397. 2020 [1387] doi: 10.1093/zoolinnean/zlzl132

CHINA (Yunnan*)

Colocasiomyia liae R. J. Jiao, & J. J. Gao [New Species] IUCN: NE; Evidence: Morphology; COI

JIAO Run-jie, BAI Li-hong, GAO Jian-jun, Descriptions of two new species of the genus *Colocasiomyia* (Diptera, Drosophilidae) breeding on *Rhaphidophora* host plants in Yunnan, China. *ZooKeys* 968: 127-141. 2020 [137] doi: doi: 10.3897/zookeys.968.56677

CHINA (Yunnan*)

Colocasiomyia todai R. J. Jiao, & J. J. Gao [New Species] IUCN: NE; Evidence: Morphology; COI

JIAO Run-jie, BAI Li-hong, GAO Jian-jun, Descriptions of two new species of the genus *Colocasiomyia* (Diptera, Drosophilidae) breeding on *Rhaphidophora* host plants in Yunnan, China. *ZooKeys* 968: 127-141. 2020 [134] doi: doi: 10.3897/zookeys.968.56677

CHINA (Yunnan*)

Scaptodrosophila abdentata Y. Lin & H. W. Chen [New Species] IUCN: NE; Evidence: Morphology; COI

LIN Yong, CHEN Hong-wei, The genus *Scaptodrosophila* Duda (Diptera, Drosophilidae), part III: the riverata species group from China, with morphological and molecular evidence for five new species. *ZooKeys* 937: 139-162. 2020 [151] doi: 10.3897/zookeys.937.49794

CHINA (Guangdong*, Hainan, Yunnan, Xizang)

Scaptodrosophila platyrhina Y. Lin & H. W. Chen [New Species] IUCN: NE; Evidence: Morphology; COI

LIN Yong, CHEN Hong-wei, The genus *Scaptodrosophila* Duda (Diptera, Drosophilidae), part III: the riverata species group from China, with morphological and molecular evidence for five new species. *ZooKeys* 937: 139-162. 2020 [153] doi: 10.3897/zookeys.937.49794

CHINA (Yunnan*)

Scaptodrosophila serrateifoliacea Y. Lin & H. W. Chen [New Species] IUCN: NE; Evidence: Morphology; COI

LIN Yong, CHEN Hong-wei, The genus *Scaptodrosophila* Duda (Diptera, Drosophilidae), part III: the riverata species group from China, with morphological and molecular evidence for five new species. *ZooKeys* 937: 139-162. 2020 [155] doi: 10.3897/zookeys.937.49794

CHINA (Yunnan*)

Scaptodrosophila sinuata Y. Lin & H. W. Chen [New Species] IUCN: NE; Evidence: Morphology; COI

LIN Yong, CHEN Hong-wei, The genus *Scaptodrosophila* Duda (Diptera, Drosophilidae), part III: the riverata species group from China, with morphological and molecular evidence for five new species. *ZooKeys* 937: 139-162. 2020 [156] doi: 10.3897/zookeys.937.49794

CHINA (Liaoning*)

Stegana (Steganina) alianya Y. Zhang & H. W. Chen [New Species] IUCN: NE; Evidence: Morphology

WANG Ya-lian, LU Jin-ming, ZHANG Yuan, CHEN Hong-wei, Molecular phylogeny, species delimitation and biogeographic history of the *Stegana (Steganina) shirozui* species group (Diptera: Drosophilidae) from East Asia. *Zoological Journal of the Linnean Society* 1-19. 2020 [7] doi: 10.1093/zoolinnean/zlaa118

CHINA (Yunnan*)

Stegana (Steganina) diodonta Y. Zhang & H. W. Chen [New Species] IUCN: NE; Evidence: Morphology

WANG Ya-lian, LU Jin-ming, ZHANG Yuan, CHEN Hong-wei, Molecular phylogeny, species delimitation and biogeographic history of the *Stegana (Steganina) shirozui* species group (Diptera: Drosophilidae) from East Asia. *Zoological Journal of the Linnean Society* 1-19. 2020 [9] doi: 10.1093/zoolinnean/zlaa118

CHINA (Yunnan*)

Stegana (Steganina) zebromyia Y. Zhang & H. W. Chen [New Species] IUCN: NE; Evidence: Morphology

WANG Ya-lian, LU Jin-ming, ZHANG Yuan, CHEN Hong-wei, Molecular phylogeny, species delimitation and biogeographic history of the *Stegana (Steganina) shirozui* species group (Diptera: Drosophilidae) from East Asia. *Zoological Journal of the Linnean Society* 1-19. 2020 [11] doi: 10.1093/zoolinnean/zlaa118

CHINA (Yunnan*)

Stegana (Steganina) zopheria Y. Zhang & H. W. Chen [New Species] IUCN: NE; Evidence: Morphology

WANG Ya-lian, LU Jin-ming, ZHANG Yuan, CHEN Hong-wei, Molecular phylogeny, species delimitation and biogeographic history of the *Stegana (Steganina) shirozui* species group (Diptera: Drosophilidae) from East Asia. *Zoological Journal of the Linnean Society* 1-19. 2020 [12] doi: 10.1093/zoolinnean/zlaa118

CHINA (Yunnan*)

Scaptodrosophila tanyrhina Y. Lin & H. W. Chen [New Species] IUCN: NE; Evidence: Morphology; COI

LIN Yong, CHEN Hong-wei, The genus *Scaptodrosophila* Duda (Diptera, Drosophilidae), part III: the riverata species group from China, with morphological and molecular evidence for five new species. *ZooKeys* 937: 139-162. 2020 [158] doi: 10.3897/zookeys.937.49794

CHINA (Yunnan*)

Empididae 舞虻科

Calohilara Yang, Zhang, Yao & Zhang 弯脉喜舞虻属 [New Genus] IUCN: NE; Evidence: Morphology

DING Shuang-mei, HE Dong-yue, LIN Chen, YANG Ding, *Calohilara* (Diptera: Empididae), newly recorded from China with description of one new species. *Entomotaxonomia* 42 (4): 270-274. 2020 [271] doi: 10.11680/entomotax.2020030

MYANMAR (Kambaiti*), CHINA (Xizang*)

Calohilara tibetensis S. M. Ding, D. Y. He, C. Lin & D. Yang 西藏弯脉喜舞虻 [New Species] IUCN: NE; Evidence: Morphology

DING Shuang-mei, HE Dong-yue, LIN Chen, YANG Ding, *Calohilara* (Diptera: Empididae), newly recorded from China with description of one new species.

Entomotaxonomia 42 (4): 270-274. 2020 [272] doi: 10.11680/entomotax.2020030

CHINA (Xizang*)

Syneches medoganus C. J. Zhao, S. M. Ding, C. Lin & D. Yang 墨脱柄驼舞虻 [New Species] IUCN: NE; Evidence: Morphology

ZHAO Chen-jing, DING Shuang-mei, LIN Chen, YANG Ding, Two new species of *Syneches* (Diptera: Empididae) from Tibet, China. *Entomotaxonomia* 42 (3): 200-205. 2020 [201] doi: 10.11680/entomotax.2020019

CHINA (Xizang*)

Syneches nigritiba C. J. Zhao, S. M. Ding, C. Lin & D. Yang 黑胫柄驼舞虻 [New Species] IUCN: NE; Evidence: Morphology

ZHAO Chen-jing, DING Shuang-mei, LIN Chen, YANG Ding, Two new species of *Syneches* (Diptera: Empididae) from Tibet, China. *Entomotaxonomia* 42 (3): 200-205. 2020 [203] doi: 10.11680/entomotax.2020019

CHINA (Xizang*)

Lauxaniidae 编蝇科

Cestrotus abdominalis W. L. Li, L. Qi & D. Yang [New Species] IUCN: NE; Evidence: Morphology

LI Wen-liang, QI Ling, YANG Ding, Four new species of the subfamily Homoneurinae (Diptera, Lauxaniidae) from southwestern China. *ZooKeys* 953: 119-136. 2020 [122] doi: 10.3897/zookeys.956.53976

CHINA (Yunnan*)

Cestrotus albifacies W. L. Li, L. Qi & D. Yang [New Species] IUCN: NE; Evidence: Morphology

LI Wen-liang, QI Ling, YANG Ding, Four new species of the subfamily Homoneurinae (Diptera, Lauxaniidae) from southwestern China. *ZooKeys* 953: 119-136. 2020 [126] doi: 10.3897/zookeys.956.53976

CHINA (Yunnan*)

Minettia (Minettiella) dashahensis W. L. Li, X. L. Chen & D. Yang [New Species] IUCN: NE; Evidence: Morphology

LI Wen-liang, CHEN Xu-long, YANG Ding, Four new species of the subgenus *Minettiella* from China (Diptera, Lauxaniidae, *Minettia*). *ZooKeys* 932: 93-111. 2020 [97] doi:

10.3897/zookeys.932.50763

CHINA (Guizhou*)

Minettia (Minettiella) longispina W. L. Li, X. L. Chen & D. Yang [New Species] IUCN: NE; Evidence: Morphology

LI Wen-liang, CHEN Xu-long, YANG Ding, Four new species of the subgenus *Minettiella* from China (Diptera, Lauxaniidae, *Minettia*). *ZooKeys* 932: 93-111. 2020 [100] doi: 10.3897/zookeys.932.50763

CHINA (Guizhou*)

Minettia (Minettiella) membranacea W. L. Li, X. L. Chen & D. Yang [New Species] IUCN: NE; Evidence: Morphology

LI Wen-liang, CHEN Xu-long, YANG Ding, Four new species of the subgenus *Minettiella* from China (Diptera, Lauxaniidae, *Minettia*). *ZooKeys* 932: 93-111. 2020 [104] doi: 10.3897/zookeys.932.50763

CHINA (Yunnan*)

Minettia (Minettiella) zhaotongensis W. L. Li, X. L. Chen & D. Yang [New Species] IUCN: NE; Evidence: Morphology

LI Wen-liang, CHEN Xu-long, YANG Ding, Four new species of the subgenus *Minettiella* from China (Diptera, Lauxaniidae, *Minettia*). *ZooKeys* 932: 93-111. 2020 [107] doi: 10.3897/zookeys.932.50763

CHINA (Yunnan*)

Noeetomima hongshanensis W. L. Li, X. L. Chen & D. Yang [New Species] IUCN: NE; Evidence: Morphology

LI Wen-liang, CHEN Xu-long, YANG Ding, Five new species of the genus *Noeetomima* Enderlein (Diptera: Lauxaniidae) from China, with a key to world species. *Zootaxa* 4768 (4): 499-516. 2020 [501] doi: 10.11646/zootaxa.4768.4.3

CHINA (Yunnan *, Sichuan)

Noeetomima huzhengkuni L. Shi & M. Liu [New Species] IUCN: NE; Evidence: Morphology

SHI Li, LIU Miao, HU Zheng-kun, A new species of the genus *Noeetomima* Enderlein (Diptera, Lauxaniidae) from Guizhou, China with a key to worldwide species. *ZooKeys* 1000: 107-123. 2020 [113] doi: 10.3897/zookeys.1000.57577

CHINA (Guizhou*)

Noeetomima lijiangensis W. L. Li, X. L. Chen & D. Yang [New Species] IUCN: NE; Evidence: Morphology

LI Wen-liang, CHEN Xu-long, YANG Ding, Five new species of the genus *Noeetomima* Enderlein (Diptera: Lauxaniidae) from China, with a key to world species. *Zootaxa* 4768 (4): 499-516. 2020 [504] doi: 10.11646/zootaxa.4768.4.3

CHINA (Yunnan *, Sichuan)

Noeetomima liui W. L. Li, X. L. Chen & D. Yang [New Species] IUCN: NE; Evidence: Morphology

LI Wen-liang, CHEN Xu-long, YANG Ding, Five new species of the genus *Noeetomima* Enderlein (Diptera: Lauxaniidae) from China, with a key to world species. *Zootaxa* 4768 (4): 499-516. 2020 [507] doi: 10.11646/zootaxa.4768.4.3

CHINA (Yunnan*)

Noeetomima trisurstyla W. L. Li, X. L. Chen & D. Yang [New Species] IUCN: NE; Evidence: Morphology

LI Wen-liang, CHEN Xu-long, YANG Ding, Five new species of the genus *Noeetomima* Enderlein (Diptera: Lauxaniidae) from China, with a key to world species. *Zootaxa* 4768 (4): 499-516. 2020 [509] doi: 10.11646/zootaxa.4768.4.3

CHINA (Guangxi*)

Noeetomima zhangae W. L. Li, X. L. Chen & D. Yang [New Species] IUCN: NE; Evidence: Morphology

LI Wen-liang, CHEN Xu-long, YANG Ding, Five new species of the genus *Noeetomima* Enderlein (Diptera: Lauxaniidae) from China, with a key to world species. *Zootaxa* 4768 (4): 499-516. 2020 [512] doi: 10.11646/zootaxa.4768.4.3

CHINA (Yunnan*)

Noonamyia bicolour W. L. Li, L. Qi & D. Yang [New Species] IUCN: NE; Evidence: Morphology

LI Wen-liang, QI Ling, YANG Ding, Three new species of the genus *Noonamyia* Stuckenberg 1971 (Diptera: lauxaniidae) from China. *Oriental Insects* 1-14. 2020 [3] doi: 10.1080/00305316.2020.1754955

CHINA (Xizang*)

Noonamyia brevisurstyla W. L. Li, L. Qi & D. Yang [New Species] IUCN: NE; Evidence: Morphology

LI Wen-liang, QI Ling, YANG Ding, Three new species of the genus *Noonamyia* Stuckenberg 1971 (Diptera: lauxaniidae) from China. *Oriental Insects* 1-14. 2020 [6] doi: 10.1080/00305316.2020.1754955

CHINA (Yunnan*)

Noonamyia spinosa W. L. Li, L. Qi & D. Yang [New Species]

IUCN: NE; Evidence: Morphology

LI Wen-liang, QI Ling, YANG Ding, Three new species of the genus *Noonamyia* Stuckenberg 1971 (Diptera: lauxaniidae) from China. *Oriental Insects* 1-14. 2020 [10] doi: 10.1080/00305316.2020.1754955

CHINA (Yunnan*)

Phobeticomyia motuoensis W. L. Li, L. Qi & D. Yang [New Species] IUCN: NE; Evidence: Morphology

LI Wen-liang, QI Ling, YANG Ding, Four new species of the subfamily Homoneurinae (Diptera, Lauxaniidae) from southwestern China. *ZooKeys* 953: 119-136. 2020 [129] doi: 10.3897/zookeys.956.53976

CHINA (Xizang*)

Prosopophorella longa W. L. Li, L. Qi & D. Yang [New Species] IUCN: NE; Evidence: Morphology

LI Wen-liang, QI Ling, YANG Ding, Four new species of the subfamily Homoneurinae (Diptera, Lauxaniidae) from southwestern China. *ZooKeys* 953: 119-136. 2020 [132] doi: 10.3897/zookeys.956.53976

CHINA (Xizang*)

Limoniidae 沼大蚊科

Geranomyia jiulongensis X. Y. Qian & X. Zhang 九龙长唇大蚊

[New Species] IUCN: NE; Evidence: Morphology

QIAN Xing-yang, ZHANG Xiao, Two new *Geranomyia* Haliday (Diptera, Limoniidae) crane flies from Mount Jiulong in China, with an updated key to Chinese species. *ZooKeys* 953: 105-118. 2020 [110] doi: 10.3897/zookeys.953.49557

CHINA (Zhejiang*)

Geranomyia subablusa X. Y. Qian & X. Zhang [New Species] IUCN: NE; Evidence: Morphology

QIAN Xing-yang, ZANG Xiao, Two new *Geranomyia* Haliday (Diptera, Limoniidae) crane flies from Mount Jiulong in China, with an updated key to Chinese species. *ZooKeys* 953: 105-118. 2020 [112] doi: 10.3897/zookeys.953.49557

CHINA (Zhejiang*)

Limonia medexocha J. L. Ren & D. Yang 中突沼大蚊 [New Species] IUCN: NE; Evidence: Morphology

REN Jin-long, YANG Ding, Two new species of *Limonia* Meigen, 1803 from Northwest China (Diptera, Limoniidae). *ZooKeys* 971: 31-58. 2020 [37] doi: 10.3897/zookeys.971.35875

CHINA (Ningxia*, Sichuan)

Limonia subcosta J. L. Ren & D. Yang 缘脉沼大蚊 [New Species] IUCN: NE; Evidence: Morphology

REN Jin-long, YANG Ding, Two new species of *Limonia* Meigen, 1803 from Northwest China (Diptera, Limoniidae). *ZooKeys* 971: 31-58. 2020 [46] doi: 10.3897/zookeys.971.35875

CHINA (Shaanxi*)

Metalimnobia (Metalimnobia) bicolor Y. Jiang & X. Zhang [New Species] IUCN: NE; Evidence: Morphology

JIANG Ye, ZHANG Xiao, New *Metalimnobia* crane flies (Diptera, Limoniidae) from China with an update of species distributions. *ZooKeys* 1008: 93-105. 2020 [95] doi: 10.3897/zookeys.1008.60704

CHINA (Sichuan*)

Metalimnobia (Metalimnobia) caudifusca Y. Jiang & X. Zhang [New Species] IUCN: NE; Evidence: Morphology

JIANG Ye, ZHANG Xiao, New *Metalimnobia* crane flies (Diptera, Limoniidae) from China with an update of species distributions. *ZooKeys* 1008: 93-105. 2020 [100] doi: 10.3897/zookeys.1008.60704

CHINA (Xizang*)

Lonchaeidae 尖尾蝇科

Silba erecta I. MacGowan & K. Arimoto [New Species] IUCN: NE; Evidence: Morphology

ARIMOTO Kôichi, MACGOWAN Iain, SU Zhi-hui, New data on lance flies (Diptera, Lonchaeidae) associated with figs (Moraceae, *Ficus* spp.) in Japan and Taiwan, with descriptions of two new species of the genus *Silba* Macquart. *Journal of Asia-Pacific Entomology* 23 (2): 364-370. 2020 [365] doi: 10.1016/j.aspen.2019.11.007

CHINA (Taiwan*)

Muscidae 蝇科

Phaonia liujiayui W. Q. Xue & J. Du [New Species] IUCN: NE; Evidence: Morphology

XUE Wan-qi, DU Jing, Five new species of *Phaonia* Robineau-Desvoidy (Diptera: Muscidae) from China. *Zootaxa* 4895 (4): 559-572. 2020 [564] doi: 10.11646/zootaxa.4895.4.6

CHINA (Ningxia*)

Phaonia sunqiia W. Q. Xue & J. Du [New Species] IUCN: NE; Evidence: Morphology

XUE Wan-qi, DU Jing, Five new species of *Phaonia* Robineau-Desvoidy (Diptera: Muscidae) from China. *Zootaxa* 4895 (4): 559-572. 2020 [560] doi: 10.11646/zootaxa.4895.4.6

CHINA (Hebei*)

Phaonia tianmushanensis W. Q. Xue & J. Du [New Species] IUCN: NE; Evidence: Morphology

XUE Wan-qi, DU Jing, Five new species of *Phaonia* Robineau-Desvoidy (Diptera: Muscidae) from China. *Zootaxa* 4895 (4): 559-572. 2020 [568] doi: 10.11646/zootaxa.4895.4.6

CHINA (Zhejiang*)

Phaonia wangpingga W. Q. Xue & J. Du [New Species] IUCN: NE; Evidence: Morphology

XUE Wan-qi, DU Jing, Five new species of *Phaonia* Robineau-Desvoidy (Diptera: Muscidae) from China. *Zootaxa* 4895 (4): 559-572. 2020 [566] doi: 10.11646/zootaxa.4895.4.6

CHINA (Zhejiang*)

Phaonia zhangjunyui W. Q. Xue & J. Du [New Species] IUCN: NE; Evidence: Morphology

XUE Wan-qi, DU Jing, Five new species of *Phaonia* Robineau-Desvoidy (Diptera: Muscidae) from China. *Zootaxa* 4895 (4): 559-572. 2020 [562] doi: 10.11646/zootaxa.4895.4.6

CHINA (Sichuan*)

Oestridae 狂蝇科

Portschinskia burmensis X. Y. Li, T. Pape & D. Zhang [New Species] IUCN: NE; Evidence: Morphology

LI Xin-yu, PAPE Thomas, ZHANG Dong, Taxonomy, phylogeny and evolution of the bumblebee bot flies

(Oestridae: Hypodermatinae: *Portschinskia*). *Zoological Journal of the Linnean Society* 1-32. 2020 [8] doi: 10.1093/zoolinnean/zlz176/5854325

MYANMAR (Adung Valley*), CHINA (Yunnan)

Portschinskia sichuanensis X. Y. Li, T. Pape & D. Zhang [New Species] IUCN: NE; Evidence: Morphology

LI Xin-yu, PAPE Thomas, ZHANG Dong, Taxonomy, phylogeny and evolution of the bumblebee bot flies (Oestridae: Hypodermatinae: *Portschinskia*). *Zoological Journal of the Linnean Society* 1-32. 2020 [22] doi: 10.1093/zoolinnean/zlz176/5854325

CHINA (Sichuan*)

Portschinskia xizangensis X. Y. Li, T. Pape & D. Zhang [New Species] IUCN: NE; Evidence: Morphology

LI Xin-yu, PAPE Thomas, ZHANG Dong, Taxonomy, phylogeny and evolution of the bumblebee bot flies (Oestridae: Hypodermatinae: *Portschinskia*). *Zoological Journal of the Linnean Society* 1-32. 2020 [24] doi: 10.1093/zoolinnean/zlz176/5854325

CHINA (Xizang*)

Portschinskia yunnanensis X. Y. Li, T. Pape & D. Zhang [New Species] IUCN: NE; Evidence: Morphology

LI Xin-yu, PAPE Thomas, ZHANG Dong, Taxonomy, phylogeny and evolution of the bumblebee bot flies (Oestridae: Hypodermatinae: *Portschinskia*). *Zoological Journal of the Linnean Society* 1-32. 2020 [26] doi: 10.1093/zoolinnean/zlz176/5854325

CHINA (Yunnan*)

Phoridae 蚤蝇科

Epicnemis linguiformis M. Y. Chu & G. C. Liu [New Species] IUCN: NE; Evidence: Morphology

CHU Meng-ying, LIU Guang-chun, First record of genus *Epicnemis* Borgmeier, 1962 (Aenigmatiinae: Phoridae: Diptera) from China, with description of a new species. *Zootaxa* 4772 (3): 593-596. 2020 [593] doi: 10.11646/zootaxa.4772.3.9

CHINA (Jiangxi*)

Sinogodavaria G. C. Liu [New Genus] IUCN: NE; Evidence: Morphology

LIU Guang-chun, A new genus of the *Hypocera* group (Diptera,

Phoridae), with descriptions of two new species from China. *ZooKeys* 932: 113-127. 2020 [114] doi: 10.3897/zookeys.932.38970
CHINA (Liaoning*, Hebei, Shaanxi, Sichuan)

Sinogodavaria multiformis G. C. Liu [New Species] IUCN: NE; Evidence: Morphology

LIU Guang-chun, A new genus of the *Hypocera* group (Diptera, Phoridae), with descriptions of two new species from China. *ZooKeys* 932: 113-127. 2020 [116] doi: 10.3897/zookeys.932.38970
CHINA (Liaoning*, Hebei, Shaanxi)

Sinogodavaria tenebrosa G. C. Liu [New Species] IUCN: NE; Evidence: Morphology

LIU Guang-chun, A new genus of the *Hypocera* group (Diptera, Phoridae), with descriptions of two new species from China. *ZooKeys* 932: 113-127. 2020 [120] doi: 10.3897/zookeys.932.38970
CHINA (Shaanxi*)

Sarcophagidae 麻蝇科

Sarcophaga (Hoa) membranijuxta C. Wang, W. Q. Xue, D. Zhang & T. Pape [New Species] IUCN: NE; Evidence: Morphology

WANG Chao, XUE Wan-qi, ZHANG Dong, PAPE Thomas, A new species of *Sarcophaga* Meigen subgenus *Hoa* Rohdendorf (Diptera: Sarcophagidae). *Zootaxa* 4821 (3): 585-593. 2020 [589] doi: 10.11646/zootaxa.4821.3.9
CHINA (Hainan*, Guangxi)

Syrphidae 蚜蝇科

Criorhina rostrata H. Li, K. K. Huo & B. G. Li [New Species] IUCN: NE; Evidence: Morphology

LI Hu, HUO Ke-ke, LI Bao-Guo, A new species of the flower fly genus *Criorhina* Meigen (Diptera: Syrphidae) from mainland China. *Zootaxa* 4803 (1): 169-176. 2020 [170] doi: 10.11646/zootaxa.4803.1.9
CHINA (Henan*)

Eumerus alxaensis K. K. Huo & A. P. Liu 阿拉善平颜蚜蝇 [New Species] IUCN: NE; Evidence: Morphology

SONG Mi-xia, LIU Ai-ping, HUO Ke-ke, SHI Li, GAN Lin, Two new species in the genus *Eumerus* Meigen (Diptera: Syrphidae) from Inner Mongolia, China. *Entomotaxonomia* 42 (4): 275-281. 2020 [276] doi: 10.11680/entomotax.2020032
CHINA (Inner Mongolia*)

Eumerus seximaculatum K. K. Huo & A. P. Liu 六斑平颜蚜蝇 [New Species] IUCN: NE; Evidence: Morphology

SONG Mi-xia, LIU Ai-ping, HUO Ke-ke, SHI Li, GAN Lin, Two new species in the genus *Eumerus* Meigen (Diptera: Syrphidae) from Inner Mongolia, China. *Entomotaxonomia* 42 (4): 275-281. 2020 [278] doi: 10.11680/entomotax.2020032
CHINA (Inner Mongolia*)

Tachinidae 寄蝇科

Admontia quwi Y. Z. Huang & T. Tachi [New Species] IUCN: NE; Evidence: Morphology

HUANG Yu-zen, TACHI Takuji, A new species of *Admontia* Brauer & Bergenstamm from Taiwan (Diptera: Tachinidae: Exoristinae: Blondeliini). *Journal of Asia-Pacific Entomology* 24: 151-157. 2020 [155] doi: 10.1016/j.aspen.2020.11.011
CHINA (Taiwan*)

Linnaemya (s.str.) flavifemur Y. Z. Zhang 黄股短须寄蝇 [New Species] IUCN: NE; Evidence: Morphology

ZHANG Yi-zhuo, HAO Bo, ZHANG Chun-tian, One new species, two newly recorded genera and four newly recorded species of Tachinidae (Diptera) from Liaoning, China. *Entomotaxonomia* 42 (2): 122-129. 2020 [123] doi: 10.11680/entomotax.2020012
CHINA (Liaoning*)

Tipulidae 大蚊科

Nephrotoma beibengensis Q. C. Yang, Q. F. Liu, X. Y. Liu & D. Yang 背崩短柄大蚊 [New Species] IUCN: NE; Evidence: Morphology

YANG Qi-cheng, LIU Qi-fei, PAN Zhao-hui, LIU Xiao-yan, YANG Ding, *Nephrotoma* Meigen (Diptera, Tipulidae) from Xizang Autonomous Region, China. *ZooKeys* 973: 123-151. 2020 [125] doi: 10.3897/zookeys.973.46384

CHINA (Xizang*)

Nephrotoma hanae Q. C. Yang, Q. F. Liu, X. Y. Liu & D.

Yang 韩氏短柄大蚊 [New Species] IUCN: NE; Evidence: Morphology

YANG Qi-cheng, LIU Qi-fei, PAN Zhao-hui, LIU Xiao-yan, YANG Ding, *Nephrotoma* Meigen (Diptera, Tipulidae) from Xizang Autonomous Region, China. *ZooKeys* 973: 123-151. 2020 [138] doi: 10.3897/zookeys.973.46384

CHINA (Xizang*)

Tipula (Formotipula) gongshanensis Q. L. Men 贡山丽大蚊 [New Species] IUCN: NE; Evidence: Morphology

MEN Qiu-lei, Two new species in the subgenus *Formotipula* Matsumura (Diptera: Tipulidae: *Tipula*) from China. *Entomotaxonomia* 42 (4): 282-297. 2020 [283] doi: 10.11680/entomotax.2020034

CHINA (Yunnan*)

Tipula (Formotipula) medogensis Q. L. Men 墨脱丽大蚊 [New Species] IUCN: NE; Evidence: Morphology

MEN Qiu-lei, Two new species in the subgenus *Formotipula* Matsumura (Diptera: Tipulidae: *Tipula*) from China. *Entomotaxonomia* 42 (4): 282-297. 2020 [286] doi: 10.11680/entomotax.2020034

CHINA (Xizang*)

Tipula (Sivatipula) pianmaensis Q. L. Men 片马长角大蚊 [New Species] IUCN: NE; Evidence: Morphology

MEN Qiu-lei, Three new species of the subgenus *Tipula* (*Sivatipula*) from Yunnan and Tibet, China (Diptera: Tipulidae), with an updated key for Chinese species. *Zoological Systematics* 45 (1): 59-68. 2020 [60] doi: 10.11865/zs.202006

CHINA (Yunnan*)

Tipula (Sivatipula) podenasi Q. L. Men [New Species] IUCN: NE; Evidence: Morphology

MEN Qiu-lei, Three new species of the subgenus *Tipula* (*Sivatipula*) from Yunnan and Tibet, China (Diptera: Tipulidae), with an updated key for Chinese species. *Zoological Systematics* 45 (1): 59-68. 2020 [65] doi: 10.11865/zs.202006

CHINA (Yunnan*)

Tipula (Sivatipula) pseudofilicornis Q. L. Men [New Species] IUCN: NE; Evidence: Morphology

MEN Qiu-lei, Three new species of the subgenus *Tipula* (*Sivatipula*) from Yunnan and Tibet, China (Diptera: Tipulidae), with an updated key for Chinese species. *Zoological Systematics* 45 (1): 59-68. 2020 [63] doi: 10.11865/zs.202006

CHINA (Xizang*)

List of Journals 杂志参考

Annales Zoologici Fennici. ISSN: 0003-455X. Finland: 1964-.

Chinese Journal of Frontier Health and Quarantine, 中国国境卫生检疫杂志. ISSN: 1004-9770. China: Beijing 1978-.

Chinese Journal of Vector Biology and Control, 中国媒介生物学及控制杂志. ISSN: 1003-4692. China: Beijing 1985-.

Diversity. ISSN: 1424-2818. Switzerland: 2009-.

Entomological Science. ISSN: 1343-8786. Japan: 1998-.

Entomotaxonomia, 昆虫分类学报. ISSN: 2095-8609. China: Yangling 1979-.

Journal of Asia-Pacific Entomology. ISSN: 1226-8615. South Korea: 1998-.

Oriental Insects. ISSN: 0030-5316. India: 1967-.

The Pan-Pacific Entomologist. ISSN: 0031-0603. United States: 1924-.

Transactions of the American Entomological Society. ISSN: 0002-8320. United States: 2006-.

ZooKeys. ISSN: 1313-2989. Bulgaria: 2008-.

Zoological Journal of the Linnean Society. ISSN: 0024-4082. England: 1969-.

Zoological Systematics, 动物分类学报. ISSN: 2095-6827. China: Beijing 1964-.

Zootaxa. ISSN: 1175-5326. New Zealand: 2001-.