

# Yalin Zhang

## List of Publications by Year in descending order

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Version: 2024-02-01

185  
papers

1,753  
citations

361413

20  
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377865

34  
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187  
all docs

187  
docs citations

187  
times ranked

1590  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring disordered loops in DprE1 provides a functional site to combat drug-resistance in <i>Mycobacterium</i> strains. <i>European Journal of Medicinal Chemistry</i> , 2022, 227, 113932.	5.5	5
2	Butterfly Community Diversity in the Qinling Mountains. <i>Diversity</i> , 2022, 14, 27.	1.7	2
3	Taxonomic study of the leafhopper genus <i>Agnesiella</i> Dworakowska (Hemiptera: Cicadellidae: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 147 438-444.	0.5	0
4	A new species in the leafhopper genus <i>Processina</i> (Hemiptera: Cicadellidae: Mileewinae: Mileewini) from China. <i>Zootaxa</i> , 2022, 5094, 483-488.	0.5	0
5	<i>Eurhadina</i> ( <i>Singhardina</i> ) <i>Mahmood</i> (Hemiptera: Cicadellidae: Typhlocybinae) from China: A Review of the Asian Species with Descriptions of 14 New Species. <i>Insects</i> , 2022, 13, 345.	2.2	0
6	The Complete Mitochondrial Genomes of Four Species in the Subfamily Limenitidinae (Lepidoptera,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 438-444.	2.2	0
7	Three new species in the genus <i>Chanohirata</i> (Hemiptera: Cicadellidae: Deltocephalinae: Penthimiini) from China. <i>Zootaxa</i> , 2022, 5129, 432-441.	0.5	1
8	Identification of key residues of carboxylesterase PxEst-6 involved in pyrethroid metabolism in <i>Plutella xylostella</i> (L.). <i>Journal of Hazardous Materials</i> , 2021, 407, 124612.	12.4	18
9	Biogenetic cantharidin is a promising leading compound to manage insecticide resistance of <i>Mythimna separata</i> (Lepidoptera: Noctuidae). <i>Pesticide Biochemistry and Physiology</i> , 2021, 172, 104769.	3.6	9
10	<p><strong>Taxonomy of the leafhopper genus <em>Nirvanguina</em> (Hemiptera: Cicadellidae: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 438-444.	0.5	1
11	Characterization of Three Complete Mitogenomes of Flatidae (Hemiptera: Fulgoroidea) and Compositional Heterogeneity Analysis in the Planthoppersâ€™ Mitochondrial Phylogenomics. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5586.	4.1	4
12	Two Complete Mitochondrial Genomes of Mileewinae (Hemiptera: Cicadellidae) and a Phylogenetic Analysis. <i>Insects</i> , 2021, 12, 668.	2.2	10
13	Phylogenetic analyses and species delimitation of <i>Nephotettix</i> Matsumura (Hemiptera: Cicadellidae: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 147 438-444.	0.9	4
14	Structural Features and Phylogenetic Implications of 11 New Mitogenomes of Typhlocybinae (Hemiptera: Cicadellidae). <i>Insects</i> , 2021, 12, 678.	2.2	11
15	Review of the leafhopper genus <i>Hatigoria</i> Distant with one new species (Hemiptera: Cicadellidae: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 147 438-444.	0.5	1
16	Taxonomic study of the leafhopper genus <i>Anufrievia</i> Dworakowska (Hemiptera: Cicadellidae: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 438-444.	0.5	0
17	A multi-gene phylogenetic analysis of the leafhopper subfamily Typhlocybinae (Hemiptera: Cicadellidae) challenges the traditional view of the evolution of wing venation. <i>Molecular Phylogenetics and Evolution</i> , 2021, 165, 107299.	2.7	11
18	First records of the Oriental <i>Eurhadina</i> ( <i>Singhardina</i> ) <i>robusta</i> species group from China with descriptions of five new species (Hemiptera: Cicadellidae: Typhlocybinae). <i>Zootaxa</i> , 2021, 5061, 510-522.	0.5	1

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19	Draft genome of the blister beetle, <i>Epicauta chinensis</i> . International Journal of Biological Macromolecules, 2021, 193, 1694-1694.	7.5	4
20	Checklist and keys to Deltocephalinae leafhoppers (Hemiptera, Cicadellidae) from Pakistan. ZooKeys, 2021, 1078, 135-188.	1.1	5
21	Mitochondrial genomes of four satyrine butterflies and phylogenetic relationships of the family Nymphalidae (Lepidoptera: Papilionoidea). International Journal of Biological Macromolecules, 2020, 145, 272-281.	7.5	17
22	The Inhibition of Serine/Threonine Protein Phosphatase Type 5 Mediates Cantharidin Toxicity to Control <i>Periplaneta americana</i> (L.). Insects, 2020, 11, 682.	2.2	5
23	Characterization of the Complete Mitochondrial Genome of <i>Drabescus ineffectus</i> and <i>Roxasellana stellata</i> (Hemiptera: Cicadellidae: Deltocephalinae: Drabescini) and Their Phylogenetic Implications. Insects, 2020, 11, 534.	2.2	18
24	Characterization of Two Complete Mitochondrial Genomes of Ledrinae (Hemiptera: Cicadellidae) and Phylogenetic Analysis. Insects, 2020, 11, 609.	2.2	14
25	The Complete Mitochondrial Genome of Four Hylicinae (Hemiptera: Cicadellidae): Structural Features and Phylogenetic Implications. Insects, 2020, 11, 869.	2.2	9
26	A new species of the Oriental leafhopper genus <i>Kutara Distant</i> (Hemiptera: Cicadellidae: Deltocephalinae: Drabescini) from India. Zootaxa, 2020, 4767, 469-476.	0.5	2
27	First report of an economically important genus <i>Euscelidius</i> (Cicadellidae: Deltocephalinae: Drabescini) from India. Zootaxa, 2020, 4767, 469-476.	0.5	2
28	Phylogeny and classification of the leafhopper subfamily Eurymelinae (Hemiptera: Cicadellidae) inferred from molecules and morphology. Systematic Entomology, 2020, 45, 687-702.	3.9	18
29	The complete mitochondrial genome sequence of <i>Coenonympha amaryllis</i> and monophyly of Satyrinae (Lepidoptera: Nymphalidae). Mitochondrial DNA Part B: Resources, 2020, 5, 1223-1224.	0.4	1
30	Newly reported genus <i>Batracomorpus</i> Lewis (Hemiptera: Cicadellidae: Deltocephalinae: Drabescini) from India. Zootaxa, 2020, 4767, 469-476.	0.5	0
31	A review of the leafhopper genus <i>Pseudosubhimalus</i> Ghauri (Hemiptera: Cicadellidae: Deltocephalinae: Drabescini) from India. Zootaxa, 2020, 4790, 193-197.	0.5	3
32	The determination of <i>Plutella xylostella</i> (L.) GSTs (PxGSTs) involved in the detoxification metabolism of Tolfenpyrad. Pest Management Science, 2020, 76, 4036-4045.	3.4	11
33	Review of the Oriental leafhopper genus <i>Balala Distant</i> , with new species and new records (Hemiptera: Cicadellidae: Deltocephalinae: Drabescini) from India. Zootaxa, 2020, 4767, 469-476.	0.5	2
34	<i>Dolichocaudus</i> , a new genus in the leafhopper subfamily Evacanthinae (Hemiptera: Cicadellidae), with description of two new species. Zootaxa, 2020, 4732, 161-168.	0.5	1
35	Taxonomic study of the leafhopper genus <i>Singapura</i> (Hemiptera: Cicadellidae: Deltocephalinae: Drabescini) from India. Zootaxa, 2020, 4767, 469-476.	0.5	0
36	Review of the leafhopper genus <i>Stirellus</i> Osborn & Ball, 1902 (Hemiptera: Cicadellidae: Deltocephalinae: Drabescini) from India. Zootaxa, 2020, 4722, 479-485.	0.5	2

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37	Characterization of the complete mitochondrial genome of the praying mantis <i>Rhombodera longa</i> (Mantodea: Mantidae) including a phylogenetic analysis. Mitochondrial DNA Part B: Resources, 2020, 5, 1582-1583.	0.4	4
38	A polystyrene-degrading Acinetobacter bacterium isolated from the larvae of Tribolium castaneum. Science of the Total Environment, 2020, 726, 138564.	8.0	96
39	Taxonomic study of the genus Unkanodes (Hemiptera, Fulgoroidea, Delphacidae) from Pakistan, with description of a new species. ZooKeys, 2020, 995, 1-13.	1.1	1
40	Resource availability drives trait composition of butterfly assemblages. Oecologia, 2019, 190, 913-926.	2.0	8
41	Butterfly communities along the Heihe River Basin in Shaanxi Province, a biodiversity conservation priority area in China. Journal of Insect Conservation, 2019, 23, 873-883.	1.4	4
42	A new species of the leafhopper genus Drabescus Stål (Hemiptera: Cicadellidae: Deltocephalinae) from China, with a checklist and key to species. Zootaxa, 2019, 4612, 237.	0.5	2
43	Two new species of the genus Reticuluma Cheng & Li (Hemiptera: Cicadellidae: Deltocephalinae) from China, with DNA barcoding data. Zootaxa, 2019, 4679, 257-285.	0.5	3
44	The first mitochondrial genome of the family Epicopeiidae and higher-level phylogeny of Macroheterocera (Lepidoptera: Ditrysia). International Journal of Biological Macromolecules, 2019, 136, 123-132.	7.5	26
45	Effects of Cantharidin and Norcantharidin on Larval Feeding and Adult Oviposition Preferences of the Diamondback Moth (Lepidoptera: Plutellidae). Journal of Economic Entomology, 2019, 112, 1634-1637.	1.8	6
46	Review of the oar-head leafhopper genus Nacolus Jacobi (Hemiptera: Cicadellidae: Hylicinae). Zootaxa, 2019, 4571, 58.	0.5	3
47	Two new species in the genus Destinooides (Hemiptera: Cicadellidae, Ledrinae) from China, with DNA barcoding data. Zootaxa, 2019, 4711, zootaxa.4711.3.8.	0.5	3
48	A new species in the grass feeding leafhopper genus Hecalus Stål from Pakistan (Cicadellidae: Deltocephalinae: Hecalini). Zootaxa, 2019, 4712, 595-599.	0.5	1
49	Review of the leafhopper genus Kalasha Distant (Hemiptera: Cicadellidae: Hylicinae). Zootaxa, 2019, 4545, 408.	0.5	2
50	DNA barcoding of Deltocephalus Burmeister leafhoppers (Cicadellidae, Deltocephalinae) from Pakistan. Sarhad Journal of Agriculture, 2019, 35, .	1.1	4
51	Newly Recorded Species in the Subfamily Deltocephalinae (Homoptera: Cicadellidae) from Pakistan. Sarhad Journal of Agriculture, 2019, 35, .	0.1	1
52	A review of the leafhopper tribe Deltocephalini (Hemiptera: Cicadellidae: Deltocephalinae) from Pakistan. Revista Chilena De Entomologia, 2019, 45, 283-292.	0.2	2
53	Delineating closely related species of Tylostega Meyrick (Lepidoptera: Crambidae: Spilomelinae) from mainland China using DNA barcodes. Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis, 2018, 29, 1121-1127.	0.7	2

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55	Review of Indonesian species of the leafhopper genus <i>Drabescus</i> Stål (Hemiptera: Cicadellidae: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 307 Td (De	0.5	2
56	First record of the genus <i>Eleazara</i> Distant (Hemiptera: Cicadellidae, Ledrinae) in Malaysia, with description of a new species. <i>Zootaxa</i> , 2018, 4532, 434.	0.5	0
57	Four new species of the leafhopper genus <i>Riseveinus</i> Li (Hemiptera: Cicadellidae: Evacanthinae) from China and Thailand. <i>Zootaxa</i> , 2018, 4508, 259-266.	0.5	2
58	Identification of Key Residues Associated with the Interaction between <i>Plutella xylostella</i> and the Inhibitor Hexyl Glutathione. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 10169-10178.	5.2	14
59	Selection for resistance, life history traits and the biochemical mechanism of resistance to thiamethoxam in the maize armyworm, <i>Mythimna separata</i> (Lepidoptera: Noctuidae). <i>Phytoparasitica</i> , 2018, 46, 627-634.	1.2	15
60	Biological Evaluation of Endothall, a Dicarboxylic Acid Analog of Norcantharidin, and Cantharidin on Oriental Leafworm, <i>Spodoptera litura</i> (Lepidoptera: Noctuidae). <i>Journal of Economic Entomology</i> , 2018, 111, 2706-2716.	1.8	0
61	Review of the leafhopper genus <i>Hylca</i> Stål (Hemiptera: Cicadellidae: Hylicinae) with description of one new species. <i>Zootaxa</i> , 2018, 4388, 526-536.	0.5	3
62	Revision of the leafhopper genus <i>Gurawa</i> (Cicadellidae: Deltocephalinae: Chiasmini) from Pakistan with description of a new species. <i>Zootaxa</i> , 2018, 4450, 481.	0.5	1
63	Review of the grass feeding leafhopper genus <i>Hecalus</i> Stål (Hemiptera: Cicadellidae: Deltocephalinae) with description of four new species from Pakistan. <i>Zootaxa</i> , 2018, 4415, 580.	0.5	3
64	Microemulsion formulation of a new biopesticide to control the diamondback moth (Lepidoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 Td (De	3.3	23
65	Revision of the leafhopper genus <i>Soractellus</i> Evans (Cicadellidae: Deltocephalinae) with description of a new species from Pakistan. <i>Zootaxa</i> , 2018, 4429, 595.	0.5	1
66	Taxonomic review of the leafhopper genus <i>Aconurella</i> Ribaut (Hemiptera: Cicadellidae: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 Td (De	0.5	1
67	Applicability of butterfly transect counts to estimate species richness in different parts of the palaeartic region. <i>Ecological Indicators</i> , 2018, 95, 735-740.	6.3	7
68	Review of the leafhopper tribe <i>Macrostelini</i> Kirkaldy (Cicadellidae: Deltocephalinae) in Pakistan with description of a new species. <i>Zootaxa</i> , 2018, 4462, 257.	0.5	1
69	A key to species of the leafhopper genus <i>Tambocerus</i> (Hemiptera, Cicadellidae, Deltocephalinae) with description of a new species from Pakistan. <i>Zootaxa</i> , 2018, 4462, 237.	0.5	1
70	Review of the genus <i>Jilinga</i> Ghauri (Cicadellidae: Deltocephalinae: Paralimnini) in Pakistan with description of two new species. <i>Zootaxa</i> , 2018, 4457, 568.	0.5	1
71	A new species of the endemic Chilean leafhopper genus <i>Chileanoscopus</i> (Hemiptera: Cicadellidae: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 307 Td (De	0.5	1
72	Three new <i>Macropsini</i> (Hemiptera: Cicadellidae) leafhopper species from Australia. <i>Zootaxa</i> , 2017, 4273, 271.	0.5	2

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73	Phylogeny and historical biogeography of leafhopper subfamily Evacanthinae (Hemiptera: Cicadellidae) based on morphological and molecular data. <i>Scientific Reports</i> , 2017, 7, 45387.	3.3	24
74	Two new species in the genus <i>Kolla</i> Distant (Hemiptera: Cicadellidae: Cicadellinae) from China, with DNA barcoding data. <i>Zootaxa</i> , 2017, 4250, 191.	0.5	4
75	Checklist to Chinese Idiocerine leafhoppers, key to genera and description of a new species of <i>Anidiocerus</i> (Hemiptera: Auchenorrhyncha: Cicadellidae). <i>Entomologica Americana</i> , 2017, 122, 405-417.	0.2	4
76	Toxicity and Sublethal Effects of Cantharidin on <i>Musca domestica</i> (Diptera: Muscidae). <i>Journal of Economic Entomology</i> , 2017, 110, 2539-2544.	1.8	13
77	Characterization of the complete mitochondrial genomes of <i>Maiestas dorsalis</i> and <i>Japananus hyalinus</i> (Hemiptera: Cicadellidae) and comparison with other Membracoidea. <i>Scientific Reports</i> , 2017, 7, 14197.	3.3	46
78	Non-target effects on soil microbial parameters of the synthetic pesticide carbendazim with the biopesticides cantharidin and norcantharidin. <i>Scientific Reports</i> , 2017, 7, 5521.	3.3	48
79	Characterization of Juvenile Hormone Related Genes Regulating Cantharidin Biosynthesis in <i>Epicauta chinensis</i> . <i>Scientific Reports</i> , 2017, 7, 2308.	3.3	14
80	Comparative morphology of ovipositor in cicadas (Hemiptera: Cicadidae), with considerations on their taxonomic significance. <i>Zoomorphology</i> , 2017, 136, 461-481.	0.8	5
81	Phylogenetic relationships of Pieridae (Lepidoptera: Papilionoidea) in China based on seven gene fragments. <i>Entomological Science</i> , 2017, 20, 15-23.	0.6	7
82	Development, optimization and <i>in vitro</i> evaluation of norcantharidin loaded self-nanoemulsifying drug delivery systems (NCTD-SNEDDS). <i>Pharmaceutical Development and Technology</i> , 2017, 22, 399-408.	2.4	12
83	The Potential Organ Involved in Cantharidin Biosynthesis in <i>Epicauta chinensis</i> Laporte (Coleoptera: Tj ETQq1 1 0.784314 rgBT / Overlock 1.5 823	1.5	23
84	New taxa and new records of Deltocephalini leafhoppers from Thailand (Hemiptera: Cicadellidae: Tj ETQq0 0 0 rgBT / Overlock 0.5 10 Tf 50 3	0.5	10
85	Taxonomic studies of two genera, <i>Elongationa</i> gen. nov. and <i>Midoria</i> Kato (Hemiptera: Cicadellidae: Tj ETQq1 1 0.784314 rgBT / Overlock 0.5 2	0.5	2
86	<strong>A new genus in the family Flatidae with one new combination and three new species (Hemiptera: Fulgoromorpha)</strong> . <i>Zootaxa</i> , 2016, 4117, 265.	0.5	0
87	Integrative insect taxonomy based on morphology, mitochondrial DNA, and hyperspectral reflectance profiling. <i>Zoological Journal of the Linnean Society</i> , 2016, 177, 378-394.	2.3	27
88	A New Genus of Macropsinae (Hemiptera: Cicadellidae) From Madagascar. <i>Journal of Insect Science</i> , 2016, 16, 71.	1.5	2
89	Structural insights into <i>Cydia pomonella</i> pheromone binding protein 2 mediated prediction of potentially active semiochemicals. <i>Scientific Reports</i> , 2016, 6, 22336.	3.3	37
90	Review of the grass-feeding leafhopper genera <i>Miradeltaphus</i> Dash & Viraktamath and <i>Yuanamia</i> Zhang & Duan (Hemiptera: Cicadellidae: Deltocephalinae: Deltocephalini). <i>Zootaxa</i> , 2016, 4098, 158-66.	0.5	3

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91	Review of the leafhopper tribe Stenometopiini (Hemiptera: Cicadellidae: Deltocephalinae) from China with description of four new species. <i>Zootaxa</i> , 2016, 4171, 101.	0.5	6
92	Two new <i>Pediopsis</i> species and a new <i>Ruandopsis</i> species (Hemiptera: Cicadellidae: Macropsinae) from Madagascar. <i>Zootaxa</i> , 2016, 4173, 174.	0.5	1
93	Key Residues Involved in the Interaction between <i>Cydia pomonella</i> Pheromone Binding Protein 1 (CpomPBP1) and Codlemone. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 7994-8001.	5.2	31
94	First record of the leafhopper genus <i>Zyginopsis</i> Ramakrishnan & Menon (Hemiptera: Cicadellidae: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50) 335.	0.5	0
95	A new species of the leafhopper genus <i>Matsumuratettix</i> Metcalf (Hemiptera: Cicadellidae: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50)	0.5	0
96	3-hydroxy-3-methyl glutaryl coenzyme A reductase: an essential actor in the biosynthesis of cantharidin in the blister beetle <i>Epicauta chinensis</i> (L.). <i>Insect Molecular Biology</i> , 2016, 25, 58-71.	2.0	23
97	Macropsini (Hemiptera: Cicadellidae) of Thailand, with description of two new species and three new country records. <i>Zootaxa</i> , 2016, 4168, 187.	0.5	2
98	<i>Australnirvana</i> , a new leafhopper genus of Nirvanini (Hemiptera: Cicadellidae: Evacanthinae) from Australia. <i>Zootaxa</i> , 2016, 4168, 134.	0.5	2
99	Molecular characterization and functional analysis of pheromone binding protein 1 from <i>Cydia pomonella</i> (L.). <i>Insect Molecular Biology</i> , 2016, 25, 769-777.	2.0	43
100	Impact of short-chain alcohols on the formation and stability of nano-emulsions prepared by the spontaneous emulsification method. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2016, 509, 591-600.	4.7	13
101	Structure-based discovery of potentially active semiochemicals for <i>Cydia pomonella</i> (L.). <i>Scientific Reports</i> , 2016, 6, 34600.	3.3	13
102	DNA barcoding Satyrine butterflies (Lepidoptera: Nymphalidae) in China. <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2016, 27, 2523-2528.	0.7	11
103	Comparative morphology of the distal segments of Malpighian tubules in cicadas and spittlebugs, with reference to their functions and evolutionary indications to Cicadomorpha (Hemiptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50)	0.5	0
104	Morphology and ultrastructure of the alimentary canal of the cicada <i>Platypleura kaempferi</i> (Hemiptera: Cicadellidae). <i>Entomological Science</i> , 2015, 18, 340-352.	0.6	3
105	Molecular phylogeny of the butterfly tribe Satyrini (Nymphalidae: Satyrinae) with emphasis on the utility of ribosomal mitochondrial genes 16s rDNA and nuclear 28s rDNA. <i>Zootaxa</i> , 2015, 3985, 125-41.	0.5	6
106	First record of the genus <i>Hephathus</i> Ribaut (Hemiptera: Cicadellidae: Macropsinae) from China. <i>Zootaxa</i> , 2015, 3986, 569-76.	0.5	0
107	Chronic Sublethal Effects of Cantharidin on the Diamondback Moth <i>Plutella xylostella</i> (Lepidoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50)	3.4	12
108	Synthesis and Biological Evaluation of Norcantharidin Derivatives Possessing an Aromatic Amine Moiety as Antifungal Agents. <i>Molecules</i> , 2015, 20, 21464-21480.	3.8	7

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109	Mediporus, a new genus of the leafhopper subfamily Evacanthinae (Hemiptera: Cicadellidae), with a key to genera of the Evacanthini. Zootaxa, 2015, 3964, 379-85.	0.5	4
110	A new species of Busoniomimus Maldonado-Capriles (Hemiptera: Cicadellidae: Idiocerinae) from Malaysia with a key to species of the genus. Zootaxa, 2015, 3974, 135-9.	0.5	2
111	The leafhopper genus <i>Atkinsoniella</i> Distant (Hemiptera: Cicadellidae) from China. Zootaxa, 2015, 4028, 274.	0.5	1
112	New records and synonymy in the genus <i>Macropsidius</i> (Hemiptera, Cicadellidae, Macropsinae) from China and description of a new <i>Pediopsis</i> species. Zootaxa, 2015, 4021, 487-92.	0.5	3
113	Five new species in the idiocerine genus <i>Busonia</i> Distant (Hemiptera: Cicadellidae) from China. Zootaxa, 2015, 4021, 541.	0.5	1
114	A new species of the leafhopper genus <i>Bhatia</i> Distant (Hemiptera: Cicadellidae: Deltocephalinae) from China. Zootaxa, 2015, 3911, 145.	0.5	2
115	Review of the leafhopper genus <i>Oncopsis</i> Burmeister (Hemiptera: Cicadellidae: Macropsinae) in China with descriptions of two new species. Zootaxa, 2015, 3936, 421-8.	0.5	2
116	A new genus of the tribe Parahiraciini (Hemiptera: Fulgoroidea: Issidae) from Southern China. Zootaxa, 2015, 3957, 77.	0.5	3
117	Leafhopper genus <i>Kolla</i> Distant (Hemiptera: Cicadellidae: Cicadellinae) with descriptions of four new species from China. Zootaxa, 2015, 3999, 430.	0.5	1
118	A new Asian genus of the tribe Elicini (Hemiptera: Fulgoromorpha: Tropiduchidae) with two new species from Vietnam. Zootaxa, 2015, 4018, 563-72.	0.5	4
119	Two new species in the leafhopper genus <i>Pythamus</i> Melichar (Hemiptera: Cicadellidae: Evacanthinae) from China. Zootaxa, 2015, 4058, 429.	0.5	3
120	A review of the leafhopper tribe Hyalojassini (Hemiptera: Cicadellidae: Jassinae) with description of new taxa. Zootaxa, 2015, 3911, 1.	0.5	17
121	<i>Transvenosus</i> , a new genus in the leafhopper subfamily Evacanthinae (Hemiptera: Cicadellidae), with description of one new species. Zootaxa, 2015, 4052, 595.	0.5	3
122	Description of two new species and a new combination for the leafhopper genus <i>Reticuluma</i> (Hemiptera: Cicadellidae: Deltocephalinae: Penthimiini) from China. Zootaxa, 2015, 3931, 253.	0.5	3
123	Identification and characterization of NADPH-dependent cytochrome P450 reductase gene and cytochrome b5 gene from <i>Plutella xylostella</i> : Possible involvement in resistance to beta-cypermethrin. Gene, 2015, 558, 208-214.	2.2	21
124	Phylogenetic utility of ribosomal genes for reconstructing the phylogeny of five Chinese satyrine tribes (Lepidoptera, Nymphalidae). ZooKeys, 2015, 488, 105-120.	1.1	8
125	Lethal and Sublethal Effects of Cantharidin on Development and Reproduction of <i>Plutella xylostella</i> (Lepidoptera: Plutellidae). Journal of Economic Entomology, 2015, 108, 1054-1064.	1.8	23
126	Investigation of Gut-Associated Bacteria in <i>Tenebrio molitor</i> (Coleoptera: Tenebrionidae) Larvae Using Culture-Dependent and DGGE Methods. Annals of the Entomological Society of America, 2015, 108, 941-949.	2.5	67

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127	Identification of multiple small heat-shock protein genes in <i>Plutella xylostella</i> (L.) and their expression profiles in response to abiotic stresses. <i>Cell Stress and Chaperones</i> , 2015, 20, 23-35.	2.9	44
128	Comparative Proteomics and Expression Analysis of Five Genes in <i>Epicauta chinensis</i> Larvae from the First to Fifth Instar. <i>PLoS ONE</i> , 2014, 9, e89607.	2.5	5
129	Characterization of Protein Phosphatase 5 from Three Lepidopteran Insects: <i>Helicoverpa armigera</i> , <i>Mythimna separata</i> and <i>Plutella xylostella</i> . <i>PLoS ONE</i> , 2014, 9, e97437.	2.5	5
130	Review of the grassland leafhopper genus <i>Nephotettix</i> Matsumura (Hemiptera: Cicadellidae: Deltocephalinae: Chiasmini) from the Chinese mainland. <i>Zootaxa</i> , 2014, 3755, 201.	0.5	7
131	Three new species in the leafhopper genus <i>Pedionis</i> Hamilton (Hemiptera: Cicadellidae: Macropsinae) from China, with a key to Chinese species. <i>Zootaxa</i> , 2014, 3760, 587.	0.5	2
132	<i>Concavocorona</i> , a new genus of the leafhopper subfamily Evacanthinae (Hemiptera: Cicadellidae), with description of a new species. <i>Zootaxa</i> , 2014, 3794, 587.	0.5	7
133	Taxonomy of the Oriental leafhopper genus <i>Fistulatus</i> (Hemiptera: Cicadellidae). <i>Zootaxa</i> , 2014, 3838, 247.	0.5	1
134	Two new Nirvanini genera from China (Hemiptera: Cicadellidae). <i>Zootaxa</i> , 2014, 3841, 491-500.	0.5	3
135	Taxonomic study of the leafhopper genera <i>Gredzinskiya Dworakowska</i> and <i>Musbrnoia Dworakowska</i> (Hemiptera: Cicadellidae: Typhlocybinae: Erythroneurini) with descriptions of seven new species. <i>Zootaxa</i> , 2014, 3753, 59-70.	0.5	1
136	Review of the leafhopper genus <i>Singapora</i> Mahmood (Hemiptera: Cicadellidae: Typhlocybinae: Erythroneurini). <i>Zootaxa</i> , 2014, 3774, 333.	0.5	4
137	A new leafhopper genus <i>Bhatiahamus</i> (Hemiptera: Cicadellidae) and a new combination and a new species. <i>Zootaxa</i> , 2014, 3835, 371.	0.5	3
138	Three new species in the leafhopper genus <i>Angustuma</i> (Hemiptera: Cicadellidae: Evacanthinae) from Thailand. <i>Zootaxa</i> , 2014, 3893, 587-94.	0.5	3
139	Identity of Baker's species described in the Oriental leafhopper genus <i>Pythamus</i> (Hemiptera: Cicadellidae) with description of a new genus. <i>Zootaxa</i> , 2014, 3795, 289.	0.5	7
140	<i>Nirvanguina Zhang &amp; Webb</i> (Hemiptera: Cicadellidae: Deltocephalinae), a new record for China, with description of a new species. <i>Zootaxa</i> , 2014, 3779, 597-600.	0.5	1
141	Revision of the Oriental leafhopper genus <i>Destinooides</i> Cai & He (Hemiptera: Cicadellidae). <i>Zootaxa</i> , 2014, 3838, 79.	0.5	2
142	First record of genus <i>Nabicerus</i> Kwon (Hemiptera: Cicadellidae). <i>Zootaxa</i> , 2014, 3838, 79.	0.5	4
143	Review of the leafhopper genus <i>Coloana</i> Dworakowska (Hemiptera: Cicadellidae: Typhlocybinae: Erythroneurini). <i>Zootaxa</i> , 2014, 3802, 346.	0.5	2
144	Revision of the leafhopper genus <i>Dusuna</i> Distant (Hemiptera: Cicadellidae). <i>Zootaxa</i> , 2014, 3838, 79.	0.5	2

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145	Morphology and Ultrastructure of the Salivary Glands of the Spittlebug <i>Lepyronia coleopterata</i> (L.) (Hemiptera: Aphrophoridae). <i>Zoological Science</i> , 2014, 31, 213-222.	0.7	3
146	Cantharidin impedes the activity of protein serine/threonine phosphatase in <i>Plutella xylostella</i> . <i>Molecular BioSystems</i> , 2014, 10, 240-250.	2.9	31
147	Characterization of a lambda-cyhalothrin metabolizing glutathione S-transferase CpGSTd1 from <i>Cydia pomonella</i> (L.). <i>Applied Microbiology and Biotechnology</i> , 2014, 98, 8947-8962.	3.6	57
148	Salivary glands in Cicadidae (Hemiptera: Cicadoidea): comparative morphology, ultrastructure, and their phylogenetic significance. <i>Zoomorphology</i> , 2013, 132, 421-432.	0.8	4
149	Identification of a small molecule with activity against drug-resistant and persistent tuberculosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E2510-7.	7.1	188
150	Effect of temperature and sorbitol in improving the solubility of carboxylesterases protein CpCE-1 from <i>Cydia pomonella</i> and biochemical characterization. <i>Applied Microbiology and Biotechnology</i> , 2013, 97, 10423-10433.	3.6	20
151	Anatomy and fine structure of the alimentary canal of the spittlebug <i>Lepyronia coleopterata</i> (L.) (Hemiptera: Cercopoidea). <i>Arthropod Structure and Development</i> , 2013, 42, 521-530.	1.4	7
152	Cantharidin and Its Anhydride-Modified Derivatives: Relation of Structure to Insecticidal Activity. <i>International Journal of Molecular Sciences</i> , 2013, 14, 1-16.	4.1	26
153	Identification and Biochemical Characterization of Protein Phosphatase 5 from the Cantharidin-Producing Blister Beetle, <i>Epicauta chinensis</i> . <i>International Journal of Molecular Sciences</i> , 2013, 14, 24501-24513.	4.1	5
154	Review of the grassland leafhopper genus <i>Exitianus</i> Ball (Hemiptera, Cicadellidae, Deltocephalinae.) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	1.1	6
155	Molecular Cloning and Expression of CYP9A61: A Chlorpyrifos-Ethyl and Lambda-Cyhalothrin-Inducible Cytochrome P450 cDNA from <i>Cydia pomonella</i> . <i>International Journal of Molecular Sciences</i> , 2013, 14, 24211-24229.	4.1	33
156	Molecular Cloning and Characterization of the Calcineurin Subunit A from <i>Plutella xylostella</i> . <i>International Journal of Molecular Sciences</i> , 2013, 14, 20692-20703.	4.1	4
157	Physiological and Population Responses of Armyworm <i>Mythimna separata</i> (Lepidoptera): <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50</i>	1.8	24
158	A new genus of the tribe Parahiraciini from China, with notes on the tribe (Hemiptera: Fulgoroidea: Issidae). <i>Zootaxa</i> , 2013, 3701, 76.	0.5	7
159	Review of the leafhopper genus <i>Oniella</i> Matsumura (Hemiptera: Cicadellidae), with description of a new species from China. <i>Zootaxa</i> , 2013, 3693, 36-48.	0.5	2
160	Leafhopper genus <i>Pediopsoides</i> Matsumura (Hemiptera): <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	0.5	4
161	<i>Diramus</i> , a new genus of the leafhopper subfamily Evacanthinae (Hemiptera): <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50</i>	0.5	1
162	Review the leafhopper genera <i>Parafagocyba</i> Kuoh et Hu and <i>Zorka</i> Dworakowska (Hemiptera): <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	0.5	1

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163	<i>Synonymy, new species and new combinations in the leafhopper genus Matsumurina</i> Dworakowska (Hemiptera: Cicadellidae: Typhlocybinae) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 737</i>	0.5	3
164	Two new species of the leafhopper genus <i>Anidiocerus</i> (Hemiptera: Cicadellidae: Idiocerinae) from China <i>Zootaxa, 2013, 3746, 481.</i>	0.5	3
165	DNA barcoding and morphology reveal three cryptic species of <i>Anania</i> (Lepidoptera: Crambidae) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 35</i> 2012, 37, 686-705.	3.9	35
166	A taxonomic review of the grassland leafhopper genera <i>Gurawa Distant</i> and <i>Chiasmus Mulsant &amp;amp; Rey</i> (Hemiptera: Cicadellidae: Deltocephalinae: Chiasmini) from China with description of a new species. <i>Zootaxa, 2012, 3537, 41.</i>	0.5	3
167	A new species of <i>Leofa</i> (Prasutagus) <i>Distant</i> (Hemiptera: Cicadellidae: Deltocephalinae: Chiasmini) from Thailand with a checklist of <i>Leofa</i> . <i>Zootaxa, 2012, 3537, 53.</i>	0.5	1
168	Morphology and histology of the digestive system of the vector leafhopper <i>Psammotettix striatus</i> (L.) (Hemiptera: Cicadellidae). <i>Micron, 2012, 43, 725-738.</i>	2.2	19
169	Review of the <i>Deltocephalus</i> group of leafhoppers (Hemiptera: Cicadellidae: Deltocephalinae) in China. <i>Zootaxa, 2011, 2870, 1.</i>	0.5	12
170	A review of the morphologically diverse leafhopper subfamily <i>Stegelytrinae</i> (Hemiptera: Cicadellidae) with description of new taxa. <i>Systematic Entomology, 2010, 35, 19-58.</i>	3.9	4
171	Review of the leafhopper genus <i>Riseveinus</i> Li (Hemiptera: Cicadellidae: Evacanthinae), with descriptions of two new species from China. <i>Zootaxa, 2010, 2601, 61.</i>	0.5	7
172	A new Oriental genus of lassini leafhoppers (Hemiptera: Cicadellidae: lassinae) with description of four new species. <i>Zootaxa, 2010, 2641, 15.</i>	0.5	8
173	A taxonomic review of the Old World leafhopper genus <i>Changwhania</i> Kwon (Hemiptera: Cicadellidae: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 1)	0.5	1
174	The genus <i>Pediopsoides</i> Matsumura (Hemiptera: Cicadellidae, Macropsini) from Mainland China, with description of two new species. <i>Zootaxa, 2009, 2134, 23-35.</i>	0.5	7
175	Review of the leafhopper tribe <i>Goniagnathini</i> (Hemiptera: Cicadellidae: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 2)	0.5	2
176	Revision of the Oriental leafhopper genus <i>Pachymetopius</i> Matsumura (Hemiptera: Cicadellidae: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 22) 2008, 44, 289-299.	0.9	2
177	<i>Minucella</i> , a new leafhopper genus from China (Hemiptera: Cicadellidae: Stegelytrinae). <i>Zootaxa, 2008, 1854, 33.</i>	0.5	3
178	The identity of the oriental leafhopper genera <i>Cyrta</i> Melichar and <i>Placidus</i> Distant (Hemiptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 14)	0.5	7
179	The Oriental "Fly-like" Leafhoppers of the Subfamily <i>Stegelytrinae</i> "the Doda Group" (Hemiptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 6)	0.7	6
180	A new stegelytrine leafhopper genus from China and Thailand (Hemiptera: Cicadellidae). <i>Zootaxa, 2006, 1333, 55.</i>	0.5	8

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181	Two new Deltocephalini leafhopper genera (Hemiptera: Cicadellidae: Deltocephalinae) from China. <i>Zootaxa</i> , 2006, 1332, 51.	0.5	4
182	<i>Paradoxivena</i> , a new leafhopper genus (Hemiptera: Cicadellidae: Stegelytrinae) from Tibet, China. <i>Zootaxa</i> , 2006, 1372, 27.	0.5	5
183	A new species of <i>Chudania</i> Distant (Hemiptera: Cicadellidae: Nirvaninae) from China. <i>Zootaxa</i> , 2005, 1057, 61–64.	0.5	4
184	Five new species of the planthopper genus <i>Atracis</i> Stål (Hemiptera, Fulgoromorpha, Flatidae) from China. <i>European Journal of Taxonomy</i> , 0, 717, .	0.6	0
185	<i>Coframalaxius bletteryi</i> gen. et sp. nov. from subterranean habitat in Southern France (Hemiptera, Tj ETQq1 1 0,784314 rgBT /Overl	0.784314	5