

Zhen Ye

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

321
citations

933264

10
h-index

887953

17
g-index

26
all docs

26
docs citations

26
times ranked

405
citing authors

#	ARTICLE	IF	CITATIONS
1	Species delimitation of rice seed bugs complex: Insights from mitochondrial genomes and ddRAD-seq data. <i>Zoologica Scripta</i> , 2022, 51, 185-198.	0.7	5
2	Climate Warming Since the Holocene Accelerates West-East Communication for the Eurasian Temperate Water Strider Species <i>Aquarius paludum</i> . <i>Molecular Biology and Evolution</i> , 2022, 39, .	3.5	4
3	Notes on the genus <i>Pseudovelonia</i> Hoberlandt, 1950 (Hemiptera: Heteroptera: Veliidae) with description of four new species from the East and Southeast Asian mainland. <i>Zootaxa</i> , 2022, 5162, 507-524.	0.2	0
4	Phylogeny and diversification of the true water bugs (Insecta: Hemiptera: Heteroptera: Nepomorpha). <i>Cladistics</i> , 2020, 36, 72-87.	1.5	25
5	Integrative taxonomy uncovers hidden species diversity in the rheophilic genus <i>Potamometra</i> (Hemiptera: Gerridae). <i>Zoologica Scripta</i> , 2020, 49, 174-186.	0.7	26
6	Are population isolations and declines a threat to island endemic water striders? A lesson from demographic and niche modelling of <i>Metrocoris esakii</i> (Hemiptera: Gerridae). <i>Molecular Ecology</i> , 2020, 29, 4573-4587.	2.0	6
7	Notes on the genus <i>Perittopus</i> Fieber, 1860 (Hemiptera: Heteroptera: Veliidae) with descriptions of three new species from Indochina.	0.2	0
8	Morphological diversity of the metathoracic spiracle in the Lygaeoidea (Hemiptera: Heteroptera). <i>Micron</i> , 2020, 137, 102878.	1.1	3
9	Local environmental selection and lineage admixture act as significant mechanisms in the adaptation of the widespread East Asian pond skater <i>Gerris latiaabdominis</i> to heterogeneous landscapes. <i>Journal of Biogeography</i> , 2020, 47, 1154-1165.	1.4	9
10	Phylogeny and historical biogeography of Gondwanan mossbugs (Insecta: Hemiptera: Coleorrhyncha: Tj ETQq0 0 0 rgBT /Overlock 10 T	1.5	13
11	Geological effects influence population genetic connectivity more than Pleistocene glaciations in the water strider <i>Metrocoris sichuanensis</i> (Insecta: Hemiptera: Gerridae). <i>Journal of Biogeography</i> , 2018, 45, 690-701.	1.4	27
12	Biogeography and diversification of Holarctic water striders: Cenozoic temperature variation, habitat shifting and multiple intercontinental dispersals. <i>Systematic Entomology</i> , 2018, 43, 19-30.	1.7	9
13	Niche divergence of two closely related <i>Carbula</i> species (Insecta: Hemiptera: Pentatomidae) despite the presence of a hybrid zone. <i>Ecological Entomology</i> , 2018, 43, 204-214.	1.1	3
14	Out of Africa: Biogeography and diversification of the pantropical pond skater genus <i>Limnogonus</i> Stål, 1868 (Hemiptera: Gerridae). <i>Ecology and Evolution</i> , 2017, 7, 793-802.	0.8	13
15	Phylogeography of a semi-aquatic bug, <i>Microvelia horvathi</i> (Hemiptera: Veliidae): an evaluation of historical, geographical and ecological factors. <i>Scientific Reports</i> , 2016, 6, 21932.	1.6	25
16	Range wide molecular data and niche modeling revealed the Pleistocene history of a global invader (<i>Halyomorpha halys</i>). <i>Scientific Reports</i> , 2016, 6, 23192.	1.6	37
17	Description of a new species of <i>Chimarrhometra</i> Bianchi, 1896 (Hemiptera: Heteroptera: Gerridae) from China. <i>Zootaxa</i> , 2016, 4175, 180.	0.2	0
18	Notes on the <i>Metrocoris</i> <i>lituratus</i> group (Heteroptera: Gerridae) from China.	0.2	3

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19	A new species of <i>Xiphovelia</i> Lundblad, 1933 and notes on <i>Pseudovelia</i> Hoberlandt, 1950 (Hemiptera: Velidae). <i>Zootaxa</i> , 2015, 3946, 190.	1.0	1
20	Pleistocene sea level fluctuation and host plant habitat requirement influenced the historical phylogeography of the invasive species <i>Amphiareus obscuriceps</i> (Hemiptera: Anthocoridae) in its native range. <i>BMC Evolutionary Biology</i> , 2016, 16, 174.	3.2	24
21	Terrestrial mountain islands and Pleistocene climate fluctuations as motors for speciation: A case study on the genus <i>Pseudovelia</i> (Hemiptera: Velidae). <i>Scientific Reports</i> , 2016, 6, 33625.	1.6	28
22	A review of the genus <i>Strongylovelia</i> Esaki, 1924 (Hemiptera: Heteroptera). <i>Zootaxa</i> , 2015, 3946, 190.	0.2	3
23	A review of the genus <i>Xiphovelia</i> Lundblad, 1933 (Hemiptera: Velidae). <i>Zootaxa</i> , 2015, 3946, 190.	1.0	2
24	Three new species of the genus <i>Pseudovelia</i> Hoberlandt, 1950 (Hemiptera: Velidae). <i>Zootaxa</i> , 2015, 3946, 190.	0.2	2
25	First record of the genus <i>Baptista</i> Distant, 1903 (Hemiptera: Velidae) from China, with descriptions of two new species. <i>Zootaxa</i> , 2014, 3811, 301.	0.2	1
26	Molecular data and ecological niche modelling reveal the Pleistocene history of a semi-aquatic bug (<i>Microvelia douglasi douglasi</i>) in East Asia. <i>Molecular Ecology</i> , 2014, 23, 3080-3096.	2.0	52