Andrew Edward Z Short

List of Publications by Year
in descending order

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		567281	454955
41	1,030	15	30
papers	citations	h-index	g-index

41	41	41	845
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	New species and new distributional records of the hygropetric water scavenger beetle genus Oocyclus Sharp (Coleoptera, Hydrophilidae) from the Brazilian Shield. Zootaxa, 2022, 5087, 275-305.	0.5	1
2	Review of the Neotropical water scavenger beetle genus Tobochares Short & GarcÃa, 2007 (Coleoptera, Hydrophilidae, Acidocerinae): new lineages, new species, and new records. ZooKeys, 2021, 1019, 93-140.	1.1	1
3	The enduring value of reciprocal illumination in the era of insect phylogenomics: a response to Cai et al. (2020). Systematic Entomology, 2021, 46, 473-486.	3.9	7
4	The Acidocerinae (Coleoptera, Hydrophilidae): taxonomy, classification, and catalog of species. ZooKeys, 2021, 1045, 1-236.	1.1	8
5	Evolution and biogeography of acidocerine water scavenger beetles (Coleoptera: Hydrophilidae) shaped by Gondwanan vicariance and Cenozoic isolation of South America. Systematic Entomology, 2021, 46, 380-395.	3.9	7
6	New species and records of Chasmogenus Sharp, 1882 from the southwestern margin of the Guiana Shield (Coleoptera: Hydrophilidae: Acidocerinae). Zootaxa, 2021, 5048, 435-443.	0.5	0
7	Phylogenomic analysis of the beetle suborder Adephaga with comparison of tailored and generalized ultraconserved element probe performance. Systematic Entomology, 2020, 45, 552-570.	3.9	35
8	Molecular Phylogeny of the Notomicrine Water Beetles (Coleoptera: Noteridae) Reveals Signatures of Gondwanan Vicariance and Ecological Plasticity. Insect Systematics and Diversity, 2020, 4, .	1.7	4
9	<p>Rediscovery of the Neotropical water scavenger beetle Protistolophus spangleri Short with notes on its habitat and behavior (Coleoptera: Hydrophilidae:) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.1	0
10	Review of the genus Chasmogenus Sharp, 1882 of northeastern South America with an emphasis on Venezuela, Suriname, and Guyana (Coleoptera, Hydrophilidae, Acidocerinae). ZooKeys, 2020, 934, 25-79.	1.1	4
11	Ultraconserved element (UCE) probe set design: Base genome and initial design parameters critical for optimization. Ecology and Evolution, 2019, 9, 6933-6948.	1.9	19
12	Historical Biogeography of Holarctic Cymbiodyta Water Scavenger Beetles in the Times of Cenozoic Land Bridge Dispersal Routes. Insect Systematics and Diversity, 2019, 3, .	1.7	3
13	Water Beetles as Models in Ecology and Evolution. Annual Review of Entomology, 2019, 64, 359-377.	11.8	39
14	Solving a thorny situation: DNA and morphology illuminate the evolution of the leaf beetle tribe Dorynotini (Coleoptera: Chrysomelidae: Cassidinae). Zoological Journal of the Linnean Society, 2019, 185, 1123-1136.	2.3	4
15	Three additional new genera of acidocerine water scavenger beetles from the Guiana and Brazilian Shield regions of South America (Coleoptera, Hydrophilidae, Acidocerinae). ZooKeys, 2019, 855, 109-154.	1.1	5
16	Entomological Collections in the Age of Big Data. Annual Review of Entomology, 2018, 63, 513-530.	11.8	49
17	Systematics of aquatic beetles (Coleoptera): current state and future directions. Systematic Entomology, 2018, 43, 1-18.	3.9	55
18	Review of the Helochares (Hydrobaticus) MacLeay of the New World (Coleoptera: Hydrophilidae:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.5	6

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19	Transoceanic Steppingâ€“stones between Cretaceous waterfalls? The enigmatic biogeography of pantropical Oocyclus cascade beetles. Molecular Phylogenetics and Evolution, 2018, 127, 416-428.	2.7	15
20	Three new genera of acidocerine water scavenger beetles from tropical South America (Coleoptera,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.1	4
21	Revision of the Neotropical water scavenger beetle genus Globulosis GarcÃa, 2001 (Coleoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 1	0.5	5
22	Cretaceous West Gondwana vicariance shaped giant water scavenger beetle biogeography. Journal of Biogeography, 2017, 44, 1952-1965.	3.0	41
23	Biogeographic mirages? Molecular evidence for dispersalâ€driven evolution in Hydrobiusini water scavenger beetles. Systematic Entomology, 2017, 42, 692-702.	3.9	16
24	Phylogeny, classification and evolution of the water scavenger beetle tribe <scp>H</scp>ydrobiusini inferred from morphology and molecules (<scp>C</scp>oleoptera: <scp>H</scp>ydrophilidae:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 53	3.9	10
25	Ultraconserved elements show utility in phylogenetic inference of <scp>A</scp>dephaga (<scp>C</scp>oleoptera) and suggest paraphyly of â€˜Hydradephagaâ€™. Systematic Entomology, 2017, 42, 786-795.	3.9	77
26	Molecular phylogeny of the aquatic beetle family Noteridae (Coleoptera: Adephaga) with an emphasis on data partitioning strategies. Molecular Phylogenetics and Evolution, 2017, 107, 282-292.	2.7	49
27	The peril of dating beetles. Systematic Entomology, 2017, 42, 1-10.	3.9	132
28	Revision of the Neotropical water scavenger beetle genus Tobochares Short & GarcÃa, 2007 (Coleoptera, Hydrophilidae, Acidocerinae). ZooKeys, 2017, 669, 113-146.	1.1	4
29	Revision of the Neotropical water scavenger beetle genus Quadriops Hansen, 1999 (Coleoptera,) Tj ETQq1 1 0.784314 rgBT /Overlock 1	1.1	9
30	India-Madagascar vicariance explains cascade beetle biogeography. Biological Journal of the Linnean Society, 2016, 118, 982-991.	1.6	31
31	Molecular phylogeny of the <scp>H</scp>ydroscaphidae (<scp>C</scp>oleoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 267 T <scp>S</scp>hield. Systematic Entomology, 2015, 40, 214-229.	3.9	15
32	Phylogeny and evolution of <scp>S</scp>taphyliniformia and <scp>S</scp>carabaeiformia: forest litter as a stepping stone for diversification of nonphytophagous beetles. Systematic Entomology, 2015, 40, 35-60.	3.9	147
33	Clade Age and Diversification Rate Variation Explain Disparity in Species Richness among Water Scavenger Beetle (Hydrophilidae) Lineages. PLoS ONE, 2014, 9, e98430.	2.5	49
34	Review of the Lutrochidae (Coleoptera) of the Guianas and Lesser Antilles,Âwith description of four new species. Zootaxa, 2014, 3895, 58-72.	0.5	3
35	Hexanchorus bifurcatus sp. nov., a new tepui riffle beetle (Coleoptera: Elmidae: Larainae) from Tafelberg, Suriname. Zootaxa, 2014, 3895, 137-43.	0.5	2
36	A new genus of egg case-carrying water scavenger beetle from the Guiana Shield (Coleoptera: Hydrophilidae: Acidocerinae). Zootaxa, 2014, 3835, 251.	0.5	9

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37	Molecular phylogeny, evolution and classification of the <scp>H</scp>ydrophilidae (<scp>C</scp>oleoptera). Systematic Entomology, 2013, 38, 723-752.	3.9	122
38	New species and new records of the hygropetric water beetle genus Oocyclus Sharp from South America (Coleoptera: Hydrophilidae). Zootaxa, 2013, 3741, 349.	0.5	5
39	The first skiff beetle (Coleoptera: Myxophaga: Hydroscaphidae) from Early Cretaceous Jehol Biota. Journal of Paleontology, 2012, 86, 116-119.	0.8	11
40	Are noterids specialised meruids (Coleoptera, Adephaga)? A reply to Dressler et al.. Systematic Entomology, 2012, 37, 417-419.	3.9	4
41	Phylogeny, evolution and classification of the giant water scavenger beetles (Coleoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.2	19