

Jae-Cheon Sohn

List of Publications by Year in descending order

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38
papers

1,026
citations

840776

11
h-index

434195

31
g-index

39
all docs

39
docs citations

39
times ranked

892
citing authors

#	ARTICLE	IF	CITATIONS
1	Order Lepidoptera Linnaeus, 1758. In: Zhang, Z.-Q. (Ed.) Animal biodiversity: An outline of higher-level classification and survey of taxonomic richness. Zootaxa, 2011, 3148, .	0.5	398
2	An annotated catalog of fossil and subfossil Lepidoptera (Insecta: Holometabola) of the world. Zootaxa, 2012, 3286, 1.	0.5	101
3	Priors and Posteriors in Bayesian Timing of Divergence Analyses: The Age of Butterflies Revisited. Systematic Biology, 2019, 68, 797-813.	5.6	101
4	A Molecular Phylogeny for Yponomeutoidea (Insecta, Lepidoptera, Ditrysia) and Its Implications for Classification, Biogeography and the Evolution of Host Plant Use. PLoS ONE, 2013, 8, e55066.	2.5	70
5	A molecular phylogeny and revised higher-level classification for the leaf-mining moth family <i>Gracillariidae</i> and its implications for larval host-use evolution. Systematic Entomology, 2017, 42, 60-81.	3.9	61
6	The fossil record and taphonomy of butterflies and moths (Insecta, Lepidoptera): implications for evolutionary diversity and divergence-time estimates. BMC Evolutionary Biology, 2015, 15, 12.	3.2	57
7	A molecular phylogeny and revised classification for the oldest ditrysiid moth lineages (Lepidoptera: Ditrysiidae), with implications for ancestral feeding habits of the mega-diverse Ditrysiidae. Systematic Entomology, 2015, 40, 409-432.	3.9	52
8	Phylogeny and feeding trait evolution of the mega-diverse Gelechioidea (Lepidoptera: Obtectomera): new insight from 19 nuclear genes. Systematic Entomology, 2016, 41, 112-132.	3.9	39
9	New Fossil Lepidoptera (Insecta: Amphiesmenoptera) from the Middle Jurassic Jiulongshan Formation of Northeastern China. PLoS ONE, 2013, 8, e79500.	2.5	32
10	A revised checklist of Nepticulidae fossils (Lepidoptera) indicates an Early Cretaceous origin. Zootaxa, 2015, 3963, 295.	0.5	21
11	A new Late Cretaceous leaf mine <i>Leucopteropsa spiratae</i> gen. et sp. nov. (Lepidoptera: Nepticulidae). Systematic Palaeontology, 2021, 19, 131-144.	1.5	15
12	New fossils of Elateridae (Insecta, Coleoptera) from Early Cretaceous Jinju Formation (South Korea) with their implications to evolutionary diversity of extinct Protagrypninae. PLoS ONE, 2019, 14, e0225502.	2.5	14
13	Five species of <i>Gracillariidae</i> (Lepidoptera) new to Korea. Entomological Research, 2010, 40, 131-135.	1.1	9
14	Evidence for an ancient association between leaf mining flies and herbaceous eudicot angiosperms. Cretaceous Research, 2016, 63, 113-121.	1.4	9
15	New leaf-mine fossil from the Geumgwangdong Formation, Pohang Basin, South Korea, associates pygmy moths (Lepidoptera, Nepticulidae) with beech trees (Fagaceae, <i>Fagus</i>) in the Miocene. Journal of Paleontology, 2019, 93, 337-342.	0.8	7
16	Systematics, phylogeny and biology of a new genus of Lithocolletinae (Lepidoptera: Gracillariidae) associated with Cistaceae. Zootaxa, 2013, 3741, 201.	0.5	6
17	A New Species of <i>Atemelia</i> (Lepidoptera, Yponomeutoidea, Praydidae) Feeding on the Ornamental Shrub <i>Mahonia</i> (Ranunculales: Berberidaceae) in Chile. Annals of the Entomological Society of America, 2014, 107, 339-346.	2.5	4
18	Revision of the genus <i>Philonome</i> Chambers and its proposed reassignment to the family Tineidae (Lepidoptera, Tineoidea). ZooKeys, 2015, 494, 69-106.	1.1	4

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19	<i>Atemelia casimiroae</i> sp. nov. (Lepidoptera: Yponomeutoidea: Praydidae): A new pest species on white sapote (<i>Casimiroa edulis</i>) in California, United States, reveals unique morphology of spinneret and ventral eversible gland. <i>Zoologischer Anzeiger</i> , 2019, 279, 52-58.	0.9	4
20	Redescription of <i>Eidophasia syenitella</i> (Herrich-Schaffer, [1854]) (Lepidoptera, Plutellidae) . <i>Zootaxa</i> , 2015, 4057, 585.	0.5	3
21	Revised taxonomic status of <i>Eidophasia zukowskyi</i> Amsel, 1938 (Lepidoptera, Plutellidae) with first description of its male and female genitalia. <i>Zootaxa</i> , 2016, 4162, 164.	0.5	3
22	Three species of Limacodidae (Lepidoptera, Zygaenoidea), new to Korea. <i>Journal of Asia-Pacific Biodiversity</i> , 2018, 11, 391-394.	0.4	3
23	A taxonomic review of the Neotropical genus <i>Anchimacheta</i> (Lepidoptera: Urodidae) with descriptions of a new congener and an allied, new genus and species from Sri Lanka. <i>Journal of Natural History</i> , 2014, 48, 2617-2631.	0.5	2
24	A new genus of Pexicopiini (Lepidoptera: Gelechiidae) for <i>Gelechia acanthopis</i> Meyrick, 1932, with review of functional morphology of male genitalia in allied genera. <i>Zootaxa</i> , 2019, 4638, zootaxa.4638.1.6.	0.5	2
25	Dataset for effect of elevation on the insect herbivory of Mongolian oaks in the high mountains of southern South Korea. <i>Data in Brief</i> , 2019, 27, 104799.	1.0	2
26	New fossil genus and species of carrion beetle (Coleoptera, Silphidae) from the Lower Cretaceous Jinju Formation, South Korea. <i>Journal of Asia-Pacific Entomology</i> , 2021, 24, 584-587.	0.9	2
27	A Taxonomic Review of <i>Stachyotis</i> (Lepidoptera: Yponomeutoidea: Plutellidae) with Description of a New Species from China. <i>Florida Entomologist</i> , 2014, 97, 1588-1593.	0.5	1
28	Review of the genus <i>Eumonopyta</i> (Lepidoptera: Yponomeutidae) with descriptions of two new species. <i>Entomological Science</i> , 2016, 19, 155-160.	0.6	1
29	A new species of <i>Naryciodes</i> Matsumura, 1931 (Lepidoptera: Limacodidae) from Korea. <i>Zootaxa</i> , 2017, 4273, 439.	0.5	1
30	Review of <i>Calauta</i> Solov'yev & Witt, 2009 (Lepidoptera: Limacodidae) with description of a new species from Korea. <i>Zootaxa</i> , 2022, 5105, 439-444.	0.5	1
31	Three new species of <i>Spiladarcha</i> Meyrick, 1913 (Lepidoptera: Urodidae) from Costa Rica. <i>Zootaxa</i> , 2014, 3884, 73-80.	0.5	0
32	A taxonomic review of <i>habdocosma</i> ... <i>Meyrick</i> (Lepidoptera, Tj ETQq0 0 0 rgBT /Overlo Science, 2014, 17, 354-358.	0.6	0
33	Revised status of <i>Oridryas</i> Meyrick, 1938: new synonyms of <i>Ypsolopha</i> Latreille, 1796, and <i>Ypsolopha</i>		

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37	<p>Review of Lypusinae (Lepidoptera: Gelechioidea: Lypusidae) from Korea with a description of a new species of <i>Agnoea</i> Walsingham, 1907. Zootaxa, 2021, 4966, 385-391.</p>	0.5	0
38	<p>A new species of <i>Mataeomera</i>, formerly misidentified as <i>M. obliquisigna</i> (Hampson, 1894) from Japan (Lepidoptera, Erebidae, Boletobiinae). Zootaxa, 2013, 3745, 496-500.</p>	0.5	0