

Ian J Kitching

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

555
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840728
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20
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Hidden Phylogenomic Signal Helps Elucidate Arsenurine Silkmoth Phylogeny and the Evolution of Body Size and Wing Shape Trade-Offs. <i>Systematic Biology</i> , 2022, 71, 859-874.	5.6	5
2	A diversification relay race from Caribbean-Mesoamerica to the Andes: historical biogeography of <i>Xylophanes</i> hawkmoths. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2022, 289, 20212435.	2.6	6
3	An annotated catalogue of the Paraguayan Sphingidae (Lepidoptera). <i>Journal of Insect Biodiversity</i> , 2022, 31, 36-81.	0.4	0
4	The Phylogenetics and Biogeography of the Central Asian Hawkmoths, <i>Hyles hippophaes</i> and <i>H. chamyla</i> : Can Mitogenomics and Machine Learning Bring Clarity?. <i>Diversity</i> , 2021, 13, 213.	1.7	0
5	Ancient incomplete lineage sorting of <i>Hyles</i> and <i>Rhodafra</i> (Lepidoptera: Sphingidae). <i>Organisms Diversity and Evolution</i> , 2020, 20, 527-536.	1.6	5
6	Phylogenomics resolves major relationships and reveals significant diversification rate shifts in the evolution of silk moths and relatives. <i>BMC Evolutionary Biology</i> , 2019, 19, 182.	3.2	49
7	Genome-wide SNP Data Reveal an Overestimation of Species Diversity in a Group of Hawkmoths. <i>Genome Biology and Evolution</i> , 2019, 11, 2136-2150.	2.5	35
8	A preliminary study of the hawkmoth diversity (Lepidoptera: Sphingidae) of Kanyakumari District, Tamil Nadu, India. <i>Journal of Threatened Taxa</i> , 2019, 11, 13592-13604.	0.3	6
9	A global checklist of the Bombycoidea (Insecta: Lepidoptera). <i>Biodiversity Data Journal</i> , 2018, 6, e22236.	0.8	67
10	Museum archives revisited: Central Asiatic hawkmoths reveal exceptionally high late Pliocene species diversification (Lepidoptera, Sphingidae). <i>Zoologica Scripta</i> , 2017, 46, 552-570.	1.7	15
11	Taxonomy, phylogeography and climate relations of the Western Palaearctic spurge hawkmoth (Lepidoptera, Sphingidae, Macroglossinae). <i>Zoologica Scripta</i> , 2011, 40, 403-417.	1.7	15
12	Phylogeny and Biogeography of Hawkmoths (Lepidoptera: Sphingidae): Evidence from Five Nuclear Genes. <i>PLoS ONE</i> , 2009, 4, e5719.	2.5	87
13	A revised molecular phylogeny of the globally distributed hawkmoth genus <i>Hyles</i> (Lepidoptera: Sphingidae). <i>Molecular Evolution</i> , 2009, 52, 852-865.	2.7	49
14	Morphology and DNA barcoding reveal three cryptic species within the <i>Xylophanes neoptolemus</i> and <i>loelia</i> species-groups (Lepidoptera: Sphingidae). <i>Zootaxa</i> , 2008, 1923, 18-36.	0.5	49
15	Wallace's line revisited: has vicariance or dispersal shaped the distribution of Malesian hawkmoths (Lepidoptera: Sphingidae)?. <i>Biological Journal of the Linnean Society</i> , 2006, 89, 455-468.	1.6	45
16	A molecular phylogeny of the hawkmoth genus <i>Hyles</i> (Lepidoptera: Sphingidae, Macroglossinae). <i>Molecular Phylogenetics and Evolution</i> , 2005, 35, 442-458.	2.7	34
17	Automated identification of live moths (Macrolepidoptera) using digital automated identification System (DAISY). <i>Systematics and Biodiversity</i> , 2004, 1, 287-300.	1.2	76
18	Three new species of the <i>Xylophanes crotonis</i> species-group (Lepidoptera: Sphingidae) from Colombia and a neotype designation for <i>Xylophanes aristor</i> . <i>European Journal of Entomology</i> , 0, 118, 64-81.	1.2	1