Varpu Vahtera

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5607155/publications.pdf

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29	495	840776 11	713466 21
papers	citations	h-index	g-index

31	31	31	688
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Changes in Biomass and Diversity of Soil Macrofauna along a Climatic Gradient in European Boreal Forests. Insects, 2022, 13, 94.	2.2	3
2	Phylogeny of Lithobiidae Newport, 1844, with emphasis on the megadiverse genus Lithobius Leach, 1814 (Myriapoda, Chilopoda). Cladistics, 2021, 37, 162-184.	3.3	5
3	The omission of critical data in the pursuit of â€˜revolutionaryâ€™ methods to accelerate the description of species. Systematic Entomology, 2021, 46, 1-4.	3.9	28
4	An overview of the extant genera and subgenera of the order Scolopendromorpha (Chilopoda): a new identification key and updated diagnoses. Zootaxa, 2020, 4825, zootaxa.4825.1.1.	0.5	9
5	The millipede family Polyxenidae (Diplopoda, Polyxenida) in the faunas of theÂCrimean Peninsula and Caucasus, with notes on other European Polyxenidae. Zootaxa, 2020, 4772, zootaxa.4772.2.4.	0.5	4
6	Taxonomy of Micronesian monitors (Reptilia: Squamata: Varanus): endemic status of new species argues for caution in pursuing eradication plans. Royal Society Open Science, 2020, 7, 200092.	2.4	7
7	Five million years in the darkness: A new troglomorphic species of Cryptops Leach, 1814 (Chilopoda,) Tj ETQq1 1 0.784314 rgBT /Ove	1.1	4
8	A molecular phylogeny for the Pacific monitor lizards (Varanus subgenus Euprepiosaurus) reveals a recent and rapid radiation with high levels of cryptic diversity. Zoological Journal of the Linnean Society, 2019, 186, 1053-1066.	2.3	12
9	Sympatric occurrence of three leaf beetle species ofMacropleaSamouelle, 1819 (Coleoptera,) Tj ETQq1 1 0.784314 rgBT /Over 39, 21-42.	0.9	1
10	A new species of Chalcoscirtus (Araneae: Salticidae) from Altai, South Siberia, Russia. Entomologica Fennica, 2018, 29, 39-48.	0.6	2
11	Phylogenetic relationships of millipedes in the subclass Penicillata (Diplopoda) with a key to the genera. Journal of Natural History, 2017, 51, 2443-2461.	0.5	10
12	Description of a New Species of Vinathela Ono, 2000 (Araneae: Mesothelae: Liphistiidae), Based on Morphological and Molecular Characters. Arachnology, 2017, 17, 229-237.	0.4	1
13	Reinstatement of Varanus douarrha Lesson, 1830 as a valid species with comments on the zoogeography of monitor lizards (Squamata : Varanidae) in the Bismarck Archipelago, Papua New Guinea. Australian Journal of Zoology, 2016, 64, 434.	1.0	5
14	Populations of the damselfly <scp>C</scp>oenagrion hastulatum at the edge of the species range have fewer gregarine and water mite parasites. Freshwater Biology, 2015, 60, 794-801.	2.4	12
15	Species limits and phylogeography of Newportia (Scolopendromorpha) and implications for widespread morphospecies. ZooKeys, 2015, 510, 65-77.	1.1	5
16	Evaluating Topological Conflict in Centipede Phylogeny Using Transcriptomic Data Sets. Molecular Biology and Evolution, 2014, 31, 1500-1513.	8.9	68
17	First Molecular Data and the Phylogenetic Position of the Millipede-Like Centipede Edentistoma octosulcatum TÃ¶mÃ¶svÃ¡ry, 1882 (Chilopoda: Scolopendromorpha: Scolopendridae). PLoS ONE, 2014, 9, e112461.	2.5	6
18	Unveiling of a cryptic Dicranomyia (Idiopyga) from northern Finland using integrative approach (Diptera, Limoniidae). Biodiversity Data Journal, 2014, 2, e4238.	0.8	6

#	Article	IF	Citations
19	Phylogenetics of scolopendromorph centipedes: can denser taxon sampling improve an artificial classification?. Invertebrate Systematics, 2013, 27, 578.	1.3	41
20	A scolopocryptopid centipede (Chilopoda: Scolopendromorpha) from Mexican amber: synchrotron microtomography and phylogenetic placement using a combined morphological and molecular data set. Zoological Journal of the Linnean Society, 2012, 166, 768-786.	2.3	22
21	Spiracle structure in scolopendromorph centipedes (Chilopoda: Scolopendromorpha) and its contribution to phylogenetics. Zoomorphology, 2012, 131, 225-248.	0.8	13
22	Comparative description of ten transcriptomes of newly sequenced invertebrates and efficiency estimation of genomic sampling in non-model taxa. Frontiers in Zoology, 2012, 9, 33.	2.0	114
23	Evolution of blindness in scolopendromorph centipedes (Chilopoda: Scolopendromorpha): insight from an expanded sampling of molecular data. Cladistics, 2012, 28, 4-20.	3.3	36
24	Running WILD: the case for exploring mixed parameter sets in sensitivity analysis. Cladistics, 2011, 27, 538-549.	3.3	23
25	Phylogeny of the Thylacosterninae (Coleoptera, Elateridae). Cladistics, 2009, 25, 147-160.	3.3	10
26	Anischia, Perothops and the phylogeny of Elateroidea (Coleoptera: Elateriformia). Insect Systematics and Evolution, 2007, 38, 205-239.	0.7	22
27	Lamnatibia, a new genus of the Polysphincta group of genera from Colombia (Hymenoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf	0.5	20
28	The molecular phylogeny of the Miarus campanulae (Coleoptera: Curculionidae) species group inferred from CO1 and ITS2 sequences. Cladistics, 2006, 22, 222-229.	3.3	6
29	Cladistics: A Practical Primer. Cladistics, 2004, 20, 299-300.	3.3	0