

Elisabeth Stur

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1339476/publications.pdf>

Version: 2024-02-01

21
papers

536
citations

687363

13
h-index

713466

21
g-index

22
all docs

22
docs citations

22
times ranked

600
citing authors

#	ARTICLE	IF	CITATIONS
1	Females do count: Documenting Chironomidae (Diptera) species diversity using DNA barcoding. <i>Organisms Diversity and Evolution</i> , 2010, 10, 397-408.	1.6	93
2	Exploring Genetic Divergence in a Species-Rich Insect Genus Using 2790 DNA Barcodes. <i>PLoS ONE</i> , 2015, 10, e0138993.	2.5	82
3	Molecular and morphological methods reveal cryptic diversity and three new species of Nearctic <i>Micropsectra</i> (Diptera:Chironomidae). <i>Freshwater Science</i> , 2013, 32, 892-921.	1.8	48
4	A revision of West Palaearctic species of the <i>Micropsectra atrofasciata</i> species group (Diptera: Chironomidae). <i>Journal of Insect Science and Technology</i> , 2010, 10, 397-408.	2.3	39
5	Trace DNA from insect skins: a comparison of five extraction protocols and direct PCR on chironomid pupal exuviae. <i>Molecular Ecology Resources</i> , 2016, 16, 353-363.	4.8	35
6	Introduction of invertebrates into the High Arctic via imported soils: the case of Barentsburg in the Svalbard. <i>Biological Invasions</i> , 2013, 15, 1-5.	2.4	29
7	The Future of DNA Barcoding: Reflections from Early Career Researchers. <i>Diversity</i> , 2021, 13, 313.	1.7	26
8	Parasite-host associations and life cycles of spring-living water mites (Hydrachnidia, Acari) from Luxembourg. <i>Hydrobiologia</i> , 2006, 573, 17-37.	2.0	25
9	Molecular phylogeny and temporal diversification of <i>Tanytarsus</i> van der Wulp (Diptera: Chironomidae). <i>Entomology</i> , 2018, 43, 659-677.	3.9	23
10	Exploring species boundaries with multiple genetic loci using empirical data from non-biting midges. <i>Zoologica Scripta</i> , 2018, 47, 325-341.	1.7	18
11	When DNA barcoding and morphology mesh: <i>Ceratopogonidae</i> diversity in Finnmark, Norway. <i>ZooKeys</i> , 2014, 463, 95-131.	1.1	15
12	Larval parasitism of spring-dwelling alpine water mites (Hydrachnidia, Acari): a study with particular reference to chironomid hosts. <i>Aquatic Ecology</i> , 2010, 44, 431-448.	1.5	14
13	DNA barcode data reveal biogeographic trends in Arctic non-biting midges. <i>Genome</i> , 2018, 61, 787-796.	2.0	14
14	Coverage and quality of DNA barcode references for Central and Northern European Odonata. <i>PeerJ</i> , 2021, 9, e11192.	2.0	14
15	The Chironomidae (Diptera) of Svalbard and Jan Mayen. <i>Insects</i> , 2020, 11, 183.	2.2	11
16	How reliable are Malaise traps for biomonitoring? A bivariate species abundance model evaluation using alpine Chironomidae (Diptera). <i>Insect Conservation and Diversity</i> , 2013, 6, 561-571.	3.0	10
17	Back from the Past: DNA Barcodes and Morphology Support <i>Ablabesmyia americana</i> Fittkau as a Valid Species (Diptera: Chironomidae). <i>Diversity</i> , 2019, 11, 173.	1.7	10
18	A review of Norwegian <i>Gymnometriocnemus</i> (Diptera, Chironomidae) including the description of two new species and a new name for <i>Gymnometriocnemus volitans</i> (Goetghebuer) sensu Brundin. <i>ZooKeys</i> , 2015, 508, 127-142.	1.1	10

#	ARTICLE	IF	CITATIONS
19	The Arthropod Fauna of Oak (<i>Quercus</i> spp., Fagaceae) Canopies in Norway. <i>Diversity</i> , 2021, 13, 332.	1.7	9
20	A new molecular phylogeny for the Tanypodinae (Diptera: Chironomidae) places the Australian diversity in a global context. <i>Molecular Phylogenetics and Evolution</i> , 2022, 166, 107324.	2.7	6
21	Two new Orthoclad species (Diptera: Chironomidae) from cold water springs of the Nationalpark Berchtesgaden, Germany. <i>Aquatic Insects</i> , 2005, 27, 125-131.	0.9	5