

Steven M Mussmann

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

301
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1163117

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1199594

12
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docs citations

19
times ranked

372
citing authors

#	ARTICLE	IF	CITATIONS
1	BA3â€SNPs: Contemporary migration reconfigured in BayesAss for nextâ€Cgeneration sequence data. <i>Methods in Ecology and Evolution</i> , 2019, 10, 1808-1813.	5.2	91
2	Sequence-based molecular phylogenetics and phylogeography of the American box turtles (<i>Terrapene</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4	2.7	31
3	Genetic rescue, the greater prairie chicken and the problem of conservation reliance in the Anthropocene. <i>Royal Society Open Science</i> , 2017, 4, 160736.	2.4	31
4	Unraveling historical introgression and resolving phylogenetic discord within <i>Catostomus</i> (<i>Osteichthys</i> : <i>Catostomidae</i>). <i>BMC Evolutionary Biology</i> , 2018, 18, 86.	3.2	24
5	FRAGMATIC: in silico locus prediction and its utility in optimizing ddRADseq projects. <i>Conservation Genetics Resources</i> , 2018, 10, 325-328.	0.8	22
6	AdmixPipe: population analyses in Admixture for non-model organisms. <i>BMC Bioinformatics</i> , 2020, 21, 337.	2.6	22
7	The effects of age, sex, and habitat on body size and shape of the blackstripe topminnow, <i>Fundulus notatus</i> (<i>Cyprinodontiformes</i> : <i>Fundulidae</i>) (<i>Rafinesque</i> 1820). <i>Biological Journal of the Linnean Society</i> , 2013, 108, 784-789.	1.6	17
8	Defining relictual biodiversity: Conservation units in speckled dace (<i>Leuciscidae</i> : <i>Rhinichthys</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4	1.9	15
9	Comp-D: a program for comprehensive computation of D-statistics and population summaries of reticulated evolution. <i>Conservation Genetics Resources</i> , 2020, 12, 263-267.	0.8	11
10	Multi-targeted management of upland game birds at the agroecosystem interface in midwestern North America. <i>PLoS ONE</i> , 2020, 15, e0230735.	2.5	9
11	Taxonomic Uncertainty and the Anomaly Zone: Phylogenomics Disentangle a Rapid Radiation to Resolve Contentious Species (<i>Gila robusta</i> Complex) in the Colorado River. <i>Genome Biology and Evolution</i> , 2021, 13, .	2.5	9
12	<p>On the Reclassification of the Terrapene (Testudines:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4 <i>Zootaxa</i> , 2014, 3835, 292.	0.5	7
13	Rapid molecular determination of sex for western North American chub (<i>Gila</i> spp.). <i>North American Journal of Fisheries Management</i> , 0, , .	1.0	3
14	Effective number of breeders and reconstructed sibships reveal low reproductive output by a reintroduced population of endangered fish. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 0, , .	2.0	1
15	Population connectivity in voles (<i>Microtus</i> sp.) as a gauge for tall grass prairie restoration in midwestern North America. <i>PLoS ONE</i> , 2021, 16, e0260344.	2.5	1