

Jared A Grummer

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,263
citations

949033

11
h-index

993246

17
g-index

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17
docs citations

17
times ranked

2193
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for ephemeral ring species formation during the diversification history of western fence lizards (<i>Sceloporus occidentalis</i>). <i>Molecular Ecology</i> , 2022, 31, 620-631.	2.0	17
2	The immediate costs and long-term benefits of assisted gene flow in large populations. <i>Conservation Biology</i> , 2022, 36, e13911.	2.4	18
3	Growth genes are implicated in the evolutionary divergence of sympatric piscivorous and insectivorous rainbow trout (<i>Oncorhynchus mykiss</i>). <i>Bmc Ecology and Evolution</i> , 2021, 21, 63.	0.7	2
4	Four Species Linked by Three Hybrid Zones: Two Instances of Repeated Hybridization in One Species Group (Genus <i>Liolaemus</i>). <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	1.1	6
5	Active learning narrows achievement gaps for underrepresented students in undergraduate science, technology, engineering, and math. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 6476-6483.	3.3	591
6	Phylogenetics, patterns of genetic variation and population dynamics of <i>Trypanosoma terrestris</i> support both coevolution and ecological host-fitting as processes driving trypanosome evolution. <i>Parasites and Vectors</i> , 2019, 12, 473.	1.0	12
7	Aquatic Landscape Genomics and Environmental Effects on Genetic Variation. <i>Trends in Ecology and Evolution</i> , 2019, 34, 641-654.	4.2	97
8	Phylogenomic evidence for a recent and rapid radiation of lizards in the Patagonian <i>Liolaemus fitzingerii</i> species group. <i>Molecular Phylogenetics and Evolution</i> , 2018, 125, 243-254.	1.2	25
9	Phylogenomic insights into the diversification of salamanders in the <i>Isthmura bellii</i> group across the Mexican highlands. <i>Molecular Phylogenetics and Evolution</i> , 2018, 125, 78-84.	1.2	11
10	Evidence for concerted movement of nuclear and mitochondrial clines in a lizard hybrid zone. <i>Molecular Ecology</i> , 2017, 26, 2306-2316.	2.0	23
11	Do dams also stop frogs? Assessing population connectivity of coastal tailed frogs (<i>Ascaphus truei</i>) in the North Cascades National Park Service Complex. <i>Conservation Genetics</i> , 2017, 18, 439-451.	0.8	7
12	Bayesian inference of species diffusion in the West African <i>Agama agama</i> species group (Reptilia). <i>Trends in Ecology and Evolution</i> , 2017, 32, 100-105.	0.5	22
13	Reproductive trait variation in the <i>Sceloporus scalaris</i> species group (Squamata: Phrynosomatidae) from the Transvolcanic Belt, Mexico. <i>Biological Journal of the Linnean Society</i> , 2017, 122, 838-849.	0.7	10
14	Phylogenomics of Phrynosomatid Lizards: Conflicting Signals from Sequence Capture versus Restriction Site Associated DNA Sequencing. <i>Genome Biology and Evolution</i> , 2015, 7, 706-719.	1.1	154
15	Estimating the temporal and spatial extent of gene flow among sympatric lizard populations (genus <i>Sceloporus</i>). <i>Molecular Ecology</i> , 2015, 24, 1078-1091.	2.0	16
16	A new species of bunchgrass lizard (Squamata: Phrynosomatidae) from the Transvolcanic Belt, Mexico. <i>Zootaxa</i> , 2014, 3790, 439.	0.2	5
17	Species Delimitation Using Bayes Factors: Simulations and Application to the <i>Sceloporus scalaris</i> Species Group (Squamata: Phrynosomatidae). <i>Systematic Biology</i> , 2014, 63, 119-133.	2.7	247