

Amanda J Zellmer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1431790/publications.pdf>

Version: 2024-02-01

26
papers

1,327
citations

687335

13
h-index

610883

24
g-index

27
all docs

27
docs citations

27
times ranked

2736
citing authors

#	ARTICLE	IF	CITATIONS
1	Applications of next-generation sequencing to phylogeography and phylogenetics. <i>Molecular Phylogenetics and Evolution</i> , 2013, 66, 526-538.	2.7	531
2	DOES NICHE DIVERGENCE ACCOMPANY ALLOPATRIC DIVERGENCE IN <i>APHELOCOMA</i> JAYS AS PREDICTED UNDER ECOLOGICAL SPECIATION?: INSIGHTS FROM TESTS WITH NICHE MODELS. <i>Evolution; International Journal of Organic Evolution</i> , 2009, 64, 1231-44.	2.3	225
3	Disentangling the effects of historic vs. contemporary landscape structure on population genetic divergence. <i>Molecular Ecology</i> , 2009, 18, 3593-3602.	3.9	99
4	Deep Phylogeographic Structure and Environmental Differentiation in the Carnivorous Plant <i>Sarracenia alata</i> . <i>Systematic Biology</i> , 2012, 61, 763-777.	5.6	69
5	What can we learn from wildlife sightings during the COVID-19 global shutdown?. <i>Ecosphere</i> , 2020, 11, e03215.	2.2	52
6	Landscape-scale differences among cities alter common species' responses to urbanization. <i>Ecological Applications</i> , 2021, 31, e02253.	3.8	52
7	Predicting Optimal Sites for Ecosystem Restoration Using Stacked-Species Distribution Modeling. <i>Frontiers in Marine Science</i> , 2019, 6, .	2.5	36
8	Genome-wide signals of drift and local adaptation during rapid lineage divergence in a songbird. <i>Molecular Ecology</i> , 2018, 27, 5137-5153.	3.9	33
9	Historical Species Distribution Models Predict Species Limits in Western <i>Plethodon</i> Salamanders. <i>Systematic Biology</i> , 2015, 64, 909-925.	5.6	31
10	Wealth and urbanization shape medium and large terrestrial mammal communities. <i>Global Change Biology</i> , 2021, 27, 5446-5459.	9.5	30
11	Cloudy with a chance of speciation: integrative taxonomy reveals extraordinary divergence within a Mesoamerican cloud forest bird. <i>Biological Journal of the Linnean Society</i> , 2019, 126, 1-15.	1.6	28
12	Comparison of model selection technique performance in predicting the spread of newly invasive species: a case study with <i>Batrachochytrium salamandrivorans</i> . <i>Biological Invasions</i> , 2018, 20, 2107-2119.	2.4	27
13	Genomic data reveal ancient microendemism in forest scorpions across the California Floristic Province. <i>Molecular Ecology</i> , 2016, 25, 3731-3751.	3.9	23
14	Long-term, spatial marine harvest intensity as an indicator of human impact on shallow rocky reef ecosystems. <i>Marine Ecology</i> , 2018, 39, e12463.	1.1	14
15	Just-in-Time Training Improves Accuracy of Citizen Scientist Wildlife Identifications from Camera Trap Photos. <i>Citizen Science: Theory and Practice</i> , 2020, 5, 8.	1.2	12
16	Biogeographic barriers drive co-diversification within associated eukaryotes of the <i>Sarracenia alata</i> pitcher plant system. <i>PeerJ</i> , 2016, 4, e1576.	2.0	11
17	Barriers to building wildlife-inclusive cities: Insights from the deliberations of urban ecologists, urban planners and landscape designers. <i>People and Nature</i> , 2022, 4, 62-70.	3.7	11
18	Assessing drivers of rocky reef fish biomass density from the Southern California Bight. <i>Marine Ecology - Progress Series</i> , 2019, 628, 125-140.	1.9	10

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19	Clearing up the Crystal Ball: Understanding Uncertainty in Future Climate Suitability Projections for Amphibians. <i>Herpetologica</i> , 2020, 76, 108.	0.4	9
20	Radula Development in the Giant Key-Hole Limpet <i>Megathura crenulata</i> . <i>Journal of Shellfish Research</i> , 2015, 34, 893-902.	0.9	8
21	Aerial surveys and distribution models enable monitoring of fishing in Marine Protected Areas. <i>Ocean and Coastal Management</i> , 2018, 165, 298-306.	4.4	7
22	Culturally inclusive STEM education. <i>Science</i> , 2017, 358, 312-313.	12.6	4
23	Microgeographic morphological variation across larval wood frog populations associated with environment despite gene flow. <i>Ecology and Evolution</i> , 2018, 8, 2504-2517.	1.9	2
24	Threshold models improve estimates of molt parameters in datasets with small sample sizes. <i>Auk</i> , 2021, 138, .	1.4	2
25	Family-friendly science. <i>Science</i> , 2016, 354, 1070-1070.	12.6	1
26	Spatial and Temporal Fishing Patterns at the Outer Banks of the Southern California Bight. <i>Western North American Naturalist</i> , 2018, 78, 341-357.	0.4	0