

Andreas L S Meyer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1854534/publications.pdf>

Version: 2024-02-01

17
papers

1,281
citations

1039406

9
h-index

887659

17
g-index

20
all docs

20
docs citations

20
times ranked

1967
citing authors

#	ARTICLE	IF	CITATIONS
1	Impending extinction crisis of the world's primates: Why primates matter. <i>Science Advances</i> , 2017, 3, e1600946.	4.7	912
2	Estimating diversification rates for higher taxa: BAMM can give problematic estimates of rates and rate shifts. <i>Evolution; International Journal of Organic Evolution</i> , 2018, 72, 39-53.	1.1	82
3	BAMM gives misleading rate estimates in simulated and empirical datasets. <i>Evolution; International Journal of Organic Evolution</i> , 2018, 72, 2257-2266.	1.1	49
4	Understanding the mechanisms underlying the distribution of microendemic montane frogs (<i>Brachycephalus</i> spp., Terrarana: Brachycephalidae) in the Brazilian Atlantic Rainforest. <i>Ecological Modelling</i> , 2013, 250, 165-176.	1.2	45
5	The evolution of climatic niches in squamate reptiles. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20170268.	1.2	40
6	Assessing the exposure of lion tamarins (<i>Leontopithecus</i> spp.) to future climate change. <i>American Journal of Primatology</i> , 2014, 76, 551-562.	0.8	37
7	Climatic Niche Evolution in New World Monkeys (Platyrrhini). <i>PLoS ONE</i> , 2013, 8, e83684.	1.1	23
8	Geographical and altitudinal distribution of <i>Brachycephalus</i> (Anura: Brachycephalidae) endemic to the Brazilian Atlantic Rainforest. <i>PeerJ</i> , 2016, 4, e2490.	0.9	22
9	The Evolution of Range Sizes in Mammals and Squamates: Heritability and Differential Evolutionary Rates for Low- and High-Latitude Limits. <i>Evolutionary Biology</i> , 2017, 44, 347-355.	0.5	13
10	Climate Change Estimates Surpass Rates of Climatic Niche Evolution in Primates. <i>International Journal of Primatology</i> , 2022, 43, 40-56.	0.9	11
11	ATLANTIC ANTS: a data set of ants in Atlantic Forests of South America. <i>Ecology</i> , 2022, 103, e03580.	1.5	9
12	Risks to biodiversity from temperature overshoot pathways. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2022, 377, .	1.8	9
13	How to prioritize areas for new ant surveys? Integrating historical data on species occurrence records and habitat loss. <i>Journal of Insect Conservation</i> , 2020, 24, 901-911.	0.8	8
14	Environmental prevalence and the distribution of species richness across climatic niche space. <i>Journal of Biogeography</i> , 2018, 45, 2348-2360.	1.4	7
15	Phylogeography of ants from the Brazilian Atlantic Forest. <i>Organisms Diversity and Evolution</i> , 2019, 19, 435-445.	0.7	7
16	Variation in Guiana dolphin parental care according to calf age class. <i>Acta Ethologica</i> , 2018, 21, 119-126.	0.4	2
17	A major likelihood-based approach gives problematic estimates of diversification dynamics and rates. <i>Virus Evolution</i> , 2019, 5, .	2.2	0