

David Orme

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5748295/publications.pdf>

Version: 2024-02-01

17
papers

1,453
citations

686830

13
h-index

794141

19
g-index

23
all docs

23
docs citations

23
times ranked

2621
citing authors

#	ARTICLE	IF	CITATIONS
1	Global distribution and conservation of rare and threatened vertebrates. <i>Nature</i> , 2006, 444, 93-96.	13.7	462
2	The global distribution of tetrapods reveals a need for targeted reptile conservation. <i>Nature Ecology and Evolution</i> , 2017, 1, 1677-1682.	3.4	378
3	Extinction filters mediate the global effects of habitat fragmentation on animals. <i>Science</i> , 2019, 366, 1236-1239.	6.0	164
4	Characterizing soundscapes across diverse ecosystems using a universal acoustic feature set. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 17049-17055.	3.3	93
5	Understanding global patterns in amphibian geographic range size: does Rapoport rule?. <i>Global Ecology and Biogeography</i> , 2012, 21, 179-190.	2.7	73
6	Robust, real-time and autonomous monitoring of ecosystems with an open, low-cost, networked device. <i>Methods in Ecology and Evolution</i> , 2018, 9, 2383-2387.	2.2	59
7	Separating sensitivity from exposure in assessing extinction risk from climate change. <i>Scientific Reports</i> , 2014, 4, 6898.	1.6	34
8	Distance to range edge determines sensitivity to deforestation. <i>Nature Ecology and Evolution</i> , 2019, 3, 886-891.	3.4	33
9	Trait-based indicators of bird species sensitivity to habitat loss are effective within but not across data sets. <i>Ecological Applications</i> , 2018, 28, 28-34.	1.8	31
10	Spatial and temporal benthic species assemblage responses with a deployed marine tidal energy device: A small scaled study. <i>Marine Environmental Research</i> , 2014, 99, 76-84.	1.1	28
11	Mediation of area and edge effects in forest fragments by adjacent land use. <i>Conservation Biology</i> , 2020, 34, 395-404.	2.4	23
12	The macroecology of landscape ecology. <i>Trends in Ecology and Evolution</i> , 2022, 37, 480-487.	4.2	18
13	Using functional connectivity to predict potential meta-population sizes in the Brazilian Atlantic Forest. <i>Perspectives in Ecology and Conservation</i> , 2018, 16, 215-220.	1.0	17
14	SAFE Acoustics: An open-source, real-time eco-acoustic monitoring network in the tropical rainforests of Borneo. <i>Methods in Ecology and Evolution</i> , 2020, 11, 1182-1185.	2.2	12
15	A tale of two seasons: The link between seasonal migration and climatic niches in passerine birds. <i>Ecology and Evolution</i> , 2020, 10, 11983-11997.	0.8	7
16	How index selection, compression, and recording schedule impact the description of ecological soundscapes. <i>Ecology and Evolution</i> , 2021, 11, 13206-13217.	0.8	7
17	Global monocot diversification: geography explains variation in species richness better than environment or biology. <i>Botanical Journal of the Linnean Society</i> , 2016, , .	0.8	4