David Orme

List of Publications by Year in descending order

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

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686830 794141 1,453 17 13 19 h-index citations g-index papers 23 23 23 2621 all docs docs citations times ranked citing authors

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