

Hannah J White

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

3,391
citations

687363

13
h-index

677142

22
g-index

24
all docs

24
docs citations

24
times ranked

7403
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Ecosystem stability at the landscape scale is primarily associated with climatic history. <i>Functional Ecology</i> , 2022, 36, 622-634. | 3.6 | 4 |
| 2 | Common species contribute little to spatial patterns of functional diversity across scales in coastal grasslands. <i>Journal of Ecology</i> , 2022, 110, 1149-1160. | 4.0 | 4 |
| 3 | Towards ecological science for all by all. <i>Journal of Applied Ecology</i> , 2021, 58, 206-213. | 4.0 | 7 |
| 4 | Fine-scale grain beta diversity of Palaeartic grassland vegetation. <i>Journal of Vegetation Science</i> , 2021, 32, e13045. | 2.2 | 18 |
| 5 | Scale dependence of species-area relationships is widespread but generally weak in Palaeartic grasslands. <i>Journal of Vegetation Science</i> , 2021, 32, e13044. | 2.2 | 8 |
| 6 | Benchmarking plant diversity of Palaeartic grasslands and other open habitats. <i>Journal of Vegetation Science</i> , 2021, 32, e13050. | 2.2 | 34 |
| 7 | Reconciling resilience across ecological systems, species and subdisciplines. <i>Journal of Ecology</i> , 2021, 109, 3102-3113. | 4.0 | 20 |
| 8 | Predicting future stability of ecosystem functioning under climate change. <i>Agriculture, Ecosystems and Environment</i> , 2021, 320, 107600. | 5.3 | 17 |
| 9 | Species-area relationships in continuous vegetation: Evidence from Palaeartic grasslands. <i>Journal of Biogeography</i> , 2020, 47, 72-86. | 3.0 | 42 |
| 10 | Methods and approaches to advance soil macroecology. <i>Global Ecology and Biogeography</i> , 2020, 29, 1674-1690. | 5.8 | 28 |
| 11 | Quantifying large-scale ecosystem stability with remote sensing data. <i>Remote Sensing in Ecology and Conservation</i> , 2020, 6, 354-365. | 4.3 | 28 |
| 12 | Data quantity is more important than its spatial bias for predictive species distribution modelling. <i>PeerJ</i> , 2020, 8, e10411. | 2.0 | 14 |
| 13 | The ZtvelB Gene Is Required for Vegetative Growth and Sporulation in the Wheat Pathogen <i>Zymoseptoria tritici</i> . <i>Frontiers in Microbiology</i> , 2019, 10, 2210. | 3.5 | 10 |
| 14 | Land cover drives large scale productivity-diversity relationships in Irish vascular plants. <i>PeerJ</i> , 2019, 7, e7035. | 2.0 | 6 |
| 15 | Spatiotemporal scaling of plant species richness and functional diversity in a temperate semi-natural grassland. <i>Ecography</i> , 2018, 41, 845-856. | 4.5 | 12 |
| 16 | GrassPlot - a database of multi-scale plant diversity in Palaeartic grasslands. <i>Phytocoenologia</i> , 2018, 48, 331-347. | 0.5 | 49 |
| 17 | Does functional homogenization accompany taxonomic homogenization of British birds and how do biotic factors and climate affect these processes?. <i>Ecology and Evolution</i> , 2018, 8, 7365-7377. | 1.9 | 25 |
| 18 | Contribution of local rarity and climatic suitability to local extinction and colonization varies with species traits. <i>Journal of Animal Ecology</i> , 2018, 87, 1560-1572. | 2.8 | 4 |

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|----|---|------|-----------|
| 19 | Applying species distribution modelling to a data poor, pelagic fish complex: the ocean sunfishes. <i>Journal of Biogeography</i> , 2017, 44, 2176-2187. | 3.0 | 27 |
| 20 | The database of the <sc>PREDICTS</sc> (Projecting Responses of Ecological Diversity In Changing) Tj ETQq0 0 0 rgBT /Overlock 10 T | 1.9 | 186 |
| 21 | Global effects of land use on local terrestrial biodiversity. <i>Nature</i> , 2015, 520, 45-50. | 27.8 | 2,669 |
| 22 | The <sc>PREDICTS</sc> database: a global database of how local terrestrial biodiversity responds to human impacts. <i>Ecology and Evolution</i> , 2014, 4, 4701-4735. | 1.9 | 178 |