

Eike Lena Neuschulz

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

2,256
citations

430874

18
h-index

395702

33
g-index

37
all docs

37
docs citations

37
times ranked

4880
citing authors

#	ARTICLE	IF	CITATIONS
1	Trait-based inference of ecological network assembly: A conceptual framework and methodological toolbox. <i>Ecological Monographs</i> , 2022, 92, .	5.4	9
2	AVONET: morphological, ecological and geographical data for all birds. <i>Ecology Letters</i> , 2022, 25, 581-597.	6.4	280
3	Cover Image: Volume 25 Number 3, March 2022. <i>Ecology Letters</i> , 2022, 25, .	6.4	0
4	Avian seed dispersal may be insufficient for plants to track future temperature change on tropical mountains. <i>Global Ecology and Biogeography</i> , 2022, 31, 848-860.	5.8	5
5	Speciation and population divergence in a mutualistic seed dispersing bird. <i>Communications Biology</i> , 2022, 5, 429.	4.4	1
6	Specialists and generalists fulfil important and complementary functional roles in ecological processes. <i>Functional Ecology</i> , 2021, 35, 1810-1821.	3.6	16
7	A research framework for projecting ecosystem change in highly diverse tropical mountain ecosystems. <i>Oecologia</i> , 2021, 195, 589-600.	2.0	12
8	Ignoring biotic interactions overestimates climate change effects: The potential response of the spotted nutcracker to changes in climate and resource plants. <i>Journal of Biogeography</i> , 2020, 47, 143-154.	3.0	28
9	High throughput sequencing combined with null model tests reveals specific plant-fungi associations linked to seedling establishment and survival. <i>Journal of Ecology</i> , 2020, 108, 574-585.	4.0	9
10	TRY plant trait database – enhanced coverage and open access. <i>Global Change Biology</i> , 2020, 26, 119-188.	9.5	1,038
11	Community-wide seed dispersal distances peak at low levels of specialisation in size-structured networks. <i>Oikos</i> , 2020, 129, 1727-1738.	2.7	9
12	Direct and plant-mediated effects of climate on bird diversity in tropical mountains. <i>Ecology and Evolution</i> , 2020, 10, 14196-14208.	1.9	5
13	Downsizing of animal communities triggers stronger functional than structural decay in seed-dispersal networks. <i>Nature Communications</i> , 2020, 11, 1582.	12.8	32
14	Environmental context determines the limiting demographic processes for plant recruitment across a species' elevational range. <i>Scientific Reports</i> , 2020, 10, 10855.	3.3	6
15	Similar composition of functional roles in Andean seed-dispersal networks, despite high species and interaction turnover. <i>Ecology</i> , 2020, 101, e03028.	3.2	22
16	Trait-Based Assessments of Climate-Change Impacts on Interacting Species. <i>Trends in Ecology and Evolution</i> , 2020, 35, 319-328.	8.7	106
17	Functional and phylogenetic diversity of bird assemblages are filtered by different biotic factors on tropical mountains. <i>Journal of Biogeography</i> , 2019, 46, 291-303.	3.0	56
18	Direct and indirect effects of plant and frugivore diversity on structural and functional components of fruit removal by birds. <i>Oecologia</i> , 2019, 189, 435-445.	2.0	15

#	ARTICLE	IF	CITATIONS
19	Seed dispersal networks are more specialized in the Neotropics than in the Afrotropics. <i>Global Ecology and Biogeography</i> , 2019, 28, 248-261.	5.8	45
20	Functional responses of avian frugivores to variation in fruit resources between natural and fragmented forests. <i>Functional Ecology</i> , 2019, 33, 399-410.	3.6	14
21	Different responses of taxonomic and functional bird diversity to forest fragmentation across an elevational gradient. <i>Oecologia</i> , 2019, 189, 863-873.	2.0	16
22	Morphological trait matching shapes plant-frugivore networks across the Andes. <i>Ecography</i> , 2018, 41, 1910-1919.	4.5	71
23	Spatial patterns of pathogenic and mutualistic fungi across the elevational range of a host plant. <i>Journal of Ecology</i> , 2018, 106, 1545-1557.	4.0	25
24	Biotic interactions and seed deposition rather than abiotic factors determine recruitment at elevational range limits of an alpine tree. <i>Journal of Ecology</i> , 2018, 106, 948-959.	4.0	49
25	Elevation-dependent effects of forest fragmentation on plant-bird interaction networks in the tropical Andes. <i>Ecography</i> , 2018, 41, 1497-1506.	4.5	25
26	Spatio-temporal variation in bird assemblages is associated with fluctuations in temperature and precipitation along a tropical elevational gradient. <i>PLoS ONE</i> , 2018, 13, e0196179.	2.5	37
27	Seed-deposition and recruitment patterns of <i>Clusia</i> species in a disturbed tropical montane forest in Bolivia. <i>Acta Oecologica</i> , 2017, 85, 85-92.	1.1	3
28	Pollination and seed dispersal are the most threatened processes of plant regeneration. <i>Scientific Reports</i> , 2016, 6, 29839.	3.3	98
29	Seed perishability determines the caching behaviour of a food-hoarding bird. <i>Journal of Animal Ecology</i> , 2015, 84, 71-78.	2.8	23
30	Contrasting Taxonomic and Phylogenetic Diversity Responses to Forest Modifications: Comparisons of Taxa and Successive Plant Life Stages in South African Scarp Forest. <i>PLoS ONE</i> , 2015, 10, e0118722.	2.5	24
31	Persistence of flower visitors and pollination services of a generalist tree in modified forests. <i>Austral Ecology</i> , 2013, 38, 374-382.	1.5	8
32	Seasonal fluctuations of resource abundance and avian feeding guilds across forest-farmland boundaries in tropical Africa. <i>Oikos</i> , 2013, 122, 524-532.	2.7	46
33	Constant properties of plant-frugivore networks despite fluctuations in fruit and bird communities in space and time. <i>Ecology</i> , 2013, 94, 1296-1306.	3.2	60
34	Effects of forest modification on bird community composition and seed removal in a heterogeneous landscape in South Africa. <i>Oikos</i> , 2011, 120, 1371-1379.	2.7	60