

Bo Dalsgaard

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

52
papers

2,972
citations

26
h-index

54
g-index

61
ext. papers

3,795
ext. citations

5.7
avg, IF

4.98
L-index

#	Paper	IF	Citations
52	The influence of Late Quaternary climate-change velocity on species endemism. <i>Science</i> , 2011 , 334, 660-664	3.3	511
51	Centrality measures and the importance of generalist species in pollination networks. <i>Ecological Complexity</i> , 2010 , 7, 36-43	2.6	259
50	Specialization of mutualistic interaction networks decreases toward tropical latitudes. <i>Current Biology</i> , 2012 , 22, 1925-31	6.3	223
49	Humboldt's enigma: What causes global patterns of mountain biodiversity?. <i>Science</i> , 2019 , 365, 1108-1113	3.3	212
48	The dimensionality of ecological networks. <i>Ecology Letters</i> , 2013 , 16, 577-83	10	183
47	Ecological, historical and evolutionary determinants of modularity in weighted seed-dispersal networks. <i>Ecology Letters</i> , 2014 , 17, 454-63	10	125
46	Specialization in plant-hummingbird networks is associated with species richness, contemporary precipitation and quaternary climate-change velocity. <i>PLoS ONE</i> , 2011 , 6, e25891	3.7	115
45	Morphological and Spatio-Temporal Mismatches Shape a Neotropical Savanna Plant-Hummingbird Network. <i>Biotropica</i> , 2014 , 46, 740-747	2.3	90
44	Historical climate-change influences modularity and nestedness of pollination networks. <i>Ecography</i> , 2013 , 36, 1331-1340	6.5	90
43	Plant-hummingbird interactions in the West Indies: floral specialisation gradients associated with environment and hummingbird size. <i>Oecologia</i> , 2009 , 159, 757-66	2.9	83
42	Influences of sampling effort on detected patterns and structuring processes of a Neotropical plant-hummingbird network. <i>Journal of Animal Ecology</i> , 2016 , 85, 262-72	4.7	81
41	Opposed latitudinal patterns of network-derived and dietary specialization in avian plant-frugivore interaction systems. <i>Ecography</i> , 2017 , 40, 1395-1401	6.5	77
40	Macroecological trends in nestedness and modularity of seed-dispersal networks: human impact matters. <i>Global Ecology and Biogeography</i> , 2015 , 24, 293-303	6.1	75
39	The macroecology of phylogenetically structured hummingbird-plant networks. <i>Global Ecology and Biogeography</i> , 2015 , 24, 1212-1224	6.1	71
38	Biogeographical modules and island roles: a comparison of Wallacea and the West Indies. <i>Journal of Biogeography</i> , 2012 , 39, 739-749	4.1	59
37	Global patterns of interaction specialization in bird-flower networks. <i>Journal of Biogeography</i> , 2017 , 44, 1891-1910	4.1	50
36	Pollination syndromes ignored: importance of non-ornithophilous flowers to Neotropical savanna hummingbirds. <i>Die Naturwissenschaften</i> , 2013 , 100, 1061-8	2	49

35	Global distribution and drivers of language extinction risk. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014 , 281,	4.4	45
34	Effects of climate on pollination networks in the West Indies. <i>Journal of Tropical Ecology</i> , 2009 , 25, 493-506		45
33	The macroecology of animal versus wind pollination: ecological factors are more important than historical climate stability. <i>Plant Ecology and Diversity</i> , 2016 , 9, 253-262	2.2	42
32	Nectar robbery by a hermit hummingbird: association to floral phenotype and its influence on flowers and network structure. <i>Oecologia</i> , 2015 , 178, 783-93	2.9	39
31	Pollination networks and functional specialization: a test using Lesser Antillean plant-hummingbird assemblages. <i>Oikos</i> , 2008 , 117, 789-793	4	37
30	The integration of alien plants in mutualistic plant-hummingbird networks across the Americas: the importance of species traits and insularity. <i>Diversity and Distributions</i> , 2016 , 22, 672-681	5	33
29	Geographical imbalances and divides in the scientific production of climate change knowledge. <i>Global Environmental Change</i> , 2015 , 35, 279-288	10.1	32
28	Impacts of a volcanic eruption on the forest bird community of Montserrat, Lesser Antilles. <i>Ibis</i> , 2007 , 149, 298-312	1.9	29
27	Citizen science data reveal ecological, historical and evolutionary factors shaping interactions between woody hosts and wood-inhabiting fungi. <i>New Phytologist</i> , 2016 , 212, 1072-1082	9.8	29
26	High proportion of smaller ranged hummingbird species coincides with ecological specialization across the Americas. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016 , 283,	4.4	26
25	Functional diversity mediates macroecological variation in plant-hummingbird interaction networks. <i>Global Ecology and Biogeography</i> , 2018 , 27, 1186-1199	6.1	26
24	Ecological mechanisms explaining interactions within plant-hummingbird networks: morphological matching increases towards lower latitudes. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020 , 287, 20192873	4.4	23
23	Spatial distance and climate determine modularity in a cross-biomes plant-hummingbird interaction network in Brazil. <i>Journal of Biogeography</i> , 2018 , 45, 1846-1858	4.1	23
22	The functional biogeography of species: biogeographical species roles of birds in Wallacea and the West Indies. <i>Ecography</i> , 2013 , 36, 1097-1105	6.5	19
21	Trait evolution, resource specialization and vulnerability to plant extinctions among Antillean hummingbirds. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018 , 285,	4.4	17
20	Abundance drives broad patterns of generalisation in plant-hummingbird pollination networks. <i>Oikos</i> , 2019 , 128, 1287-1295	4	16
19	The distributions of morphologically specialized hummingbirds coincide with floral trait matching across an Andean elevational gradient. <i>Biotropica</i> , 2019 , 51, 205-218	2.3	16
18	Spatial effects of artificial feeders on hummingbird abundance, floral visitation and pollen deposition. <i>Journal of Ornithology</i> , 2016 , 157, 573-581	1.5	15

17	Determinants of bird species richness, endemism, and island network roles in Wallacea and the West Indies: is geography sufficient or does current and historical climate matter?. <i>Ecology and Evolution</i> , 2014 , 4, 4019-31	2.8	15
16	A review of threshold responses of birds to landscape changes across the world. <i>Journal of Field Ornithology</i> , 2018 , 89, 303-314	0.9	15
15	The role of the endemic and critically endangered Colorful Puffleg <i>Eriocnemis mirabilis</i> in plant-hummingbird networks of the Colombian Andes. <i>Biotropica</i> , 2017 , 49, 555-564	2.3	14
14	Relative effectiveness of insects versus hummingbirds as pollinators of Rubiaceae plants across elevation in Dominica, Caribbean. <i>Plant Biology</i> , 2019 , 21, 738-744	3.7	10
13	Speciose opportunistic nectar-feeding avifauna in Cuba and its association to hummingbird island biogeography. <i>Journal of Ornithology</i> , 2016 , 157, 627-634	1.5	8
12	Meta-networks for the study of biogeographical traits in ecological networks: the Mexican hummingbird-plant assemblage. <i>Die Naturwissenschaften</i> , 2018 , 105, 54	2	7
11	The influence of biogeographical and evolutionary histories on morphological trait-matching and resource specialization in mutualistic hummingbird-plant networks. <i>Functional Ecology</i> , 2021 , 35, 1120-1133	5.6	6
10	Pollination and breeding system of <i>Canna paniculata</i> (Cannaceae) in a montane Atlantic Rainforest: asymmetric dependence on a hermit hummingbird. <i>Acta Botanica Brasilica</i> , 2015 , 29, 157-160	1	3
9	Landscape-Level Effects of Forest on Pollinators and Fruit Set of Guava (<i>Psidium guajava</i> L.) in Orchards across Southern Thailand. <i>Diversity</i> , 2020 , 12, 259	2.5	3
8	High levels of phenological asynchrony between specialized pollinators and plants with short flowering phases. <i>Ecology</i> , 2020 , 101, e03162	4.6	3
7	Niche and neutral processes leave distinct structural imprints on indirect interactions in mutualistic networks. <i>Functional Ecology</i> , 2021 , 35, 753-763	5.6	3
6	Heliconia-hummingbird interactions in the Lesser Antilles: A geographic mosaic?. <i>Caribbean Journal of Science</i> , 2010 , 46, 328-331	0.2	2
5	The value of biotic pollination and dense forest for fruit set of Arabica coffee: A global assessment. <i>Agriculture, Ecosystems and Environment</i> , 2022 , 323, 107680	5.7	2
4	CropPol: a dynamic, open and global database on crop pollination.. <i>Ecology</i> , 2021 , e3614	4.6	2
3	Response--Global Endemism Needs Spatial Integration. <i>Science</i> , 2012 , 335, 285-286	33.3	1
2	The conservation and ecology of the British Virgin Islands endemic tree, <i>Vachellia anegadensis</i> . <i>Oryx</i> , 1-8	1.5	1
1	Population-level plant pollination mode is influenced by Quaternary climate and pollinators. <i>Biotropica</i> , 2021 , 53, 632-642	2.3	0