

# Bo Dalsgaard

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/8554019/bo-dalsgaard-publications-by-year.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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 value of biotic pollination and dense forest for fruit set of Arabica coffee: A global assessment. <i>Agriculture, Ecosystems and Environment</i> , <b>2022</b> , 323, 107680	5.7	2
51	The influence of biogeographical and evolutionary histories on morphological trait-matching and resource specialization in mutualistic hummingbird-plant networks. <i>Functional Ecology</i> , <b>2021</b> , 35, 1120-1133	5.6	6
50	Niche and neutral processes leave distinct structural imprints on indirect interactions in mutualistic networks. <i>Functional Ecology</i> , <b>2021</b> , 35, 753-763	5.6	3
49	Population-level plant pollination mode is influenced by Quaternary climate and pollinators. <i>Biotropica</i> , <b>2021</b> , 53, 632-642	2.3	0
48	CropPol: a dynamic, open and global database on crop pollination.. <i>Ecology</i> , <b>2021</b> , e3614	4.6	2
47	Ecological mechanisms explaining interactions within plant-hummingbird networks: morphological matching increases towards lower latitudes. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2020</b> , 287, 20192873	4.4	23
46	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> , <b>2020</b> , 12, 259	2.5	3
45	High levels of phenological asynchrony between specialized pollinators and plants with short flowering phases. <i>Ecology</i> , <b>2020</b> , 101, e03162	4.6	3
44	Humboldt's enigma: What causes global patterns of mountain biodiversity?. <i>Science</i> , <b>2019</b> , 365, 1108-1113	33.3	212
43	Abundance drives broad patterns of generalisation in plant-hummingbird pollination networks. <i>Oikos</i> , <b>2019</b> , 128, 1287-1295	4	16
42	The distributions of morphologically specialized hummingbirds coincide with floral trait matching across an Andean elevational gradient. <i>Biotropica</i> , <b>2019</b> , 51, 205-218	2.3	16
41	Relative effectiveness of insects versus hummingbirds as pollinators of Rubiaceae plants across elevation in Dominica, Caribbean. <i>Plant Biology</i> , <b>2019</b> , 21, 738-744	3.7	10
40	Trait evolution, resource specialization and vulnerability to plant extinctions among Antillean hummingbirds. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2018</b> , 285,	4.4	17
39	Functional diversity mediates macroecological variation in plant-hummingbird interaction networks. <i>Global Ecology and Biogeography</i> , <b>2018</b> , 27, 1186-1199	6.1	26
38	Spatial distance and climate determine modularity in a cross-biomes plant-hummingbird interaction network in Brazil. <i>Journal of Biogeography</i> , <b>2018</b> , 45, 1846-1858	4.1	23
37	A review of threshold responses of birds to landscape changes across the world. <i>Journal of Field Ornithology</i> , <b>2018</b> , 89, 303-314	0.9	15
36	Meta-networks for the study of biogeographical traits in ecological networks: the Mexican hummingbird-plant assemblage. <i>Die Naturwissenschaften</i> , <b>2018</b> , 105, 54	2	7

35	Global patterns of interaction specialization in bird-flower networks. <i>Journal of Biogeography</i> , <b>2017</b> , 44, 1891-1910	4.1	50
34	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> , <b>2017</b> , 49, 555-564	2.3	14
33	Opposed latitudinal patterns of network-derived and dietary specialization in avian plant-frugivore interaction systems. <i>Ecography</i> , <b>2017</b> , 40, 1395-1401	6.5	77
32	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> , <b>2016</b> , 22, 672-681	5	33
31	Influences of sampling effort on detected patterns and structuring processes of a Neotropical plant-hummingbird network. <i>Journal of Animal Ecology</i> , <b>2016</b> , 85, 262-72	4.7	81
30	Speciose opportunistic nectar-feeding avifauna in Cuba and its association to hummingbird island biogeography. <i>Journal of Ornithology</i> , <b>2016</b> , 157, 627-634	1.5	8
29	High proportion of smaller ranged hummingbird species coincides with ecological specialization across the Americas. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2016</b> , 283,	4.4	26
28	Spatial effects of artificial feeders on hummingbird abundance, floral visitation and pollen deposition. <i>Journal of Ornithology</i> , <b>2016</b> , 157, 573-581	1.5	15
27	The macroecology of animal versus wind pollination: ecological factors are more important than historical climate stability. <i>Plant Ecology and Diversity</i> , <b>2016</b> , 9, 253-262	2.2	42
26	Citizen science data reveal ecological, historical and evolutionary factors shaping interactions between woody hosts and wood-inhabiting fungi. <i>New Phytologist</i> , <b>2016</b> , 212, 1072-1082	9.8	29
25	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> , <b>2015</b> , 29, 157-160	1	3
24	Nectar robbery by a hermit hummingbird: association to floral phenotype and its influence on flowers and network structure. <i>Oecologia</i> , <b>2015</b> , 178, 783-93	2.9	39
23	Geographical imbalances and divides in the scientific production of climate change knowledge. <i>Global Environmental Change</i> , <b>2015</b> , 35, 279-288	10.1	32
22	Macroecological trends in nestedness and modularity of seed-dispersal networks: human impact matters. <i>Global Ecology and Biogeography</i> , <b>2015</b> , 24, 293-303	6.1	75
21	The macroecology of phylogenetically structured hummingbird-plant networks. <i>Global Ecology and Biogeography</i> , <b>2015</b> , 24, 1212-1224	6.1	71
20	Ecological, historical and evolutionary determinants of modularity in weighted seed-dispersal networks. <i>Ecology Letters</i> , <b>2014</b> , 17, 454-63	10	125
19	Morphological and Spatio-Temporal Mismatches Shape a Neotropical Savanna Plant-Hummingbird Network. <i>Biotropica</i> , <b>2014</b> , 46, 740-747	2.3	90
18	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> , <b>2014</b> , 4, 4019-31	2.8	15

17	Global distribution and drivers of language extinction risk. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2014</b> , 281,	4.4	45
16	Pollination syndromes ignored: importance of non-ornithophilous flowers to Neotropical savanna hummingbirds. <i>Die Naturwissenschaften</i> , <b>2013</b> , 100, 1061-8	2	49
15	The dimensionality of ecological networks. <i>Ecology Letters</i> , <b>2013</b> , 16, 577-83	10	183
14	The functional biogeography of species: biogeographical species roles of birds in Wallacea and the West Indies. <i>Ecography</i> , <b>2013</b> , 36, 1097-1105	6.5	19
13	Historical climate-change influences modularity and nestedness of pollination networks. <i>Ecography</i> , <b>2013</b> , 36, 1331-1340	6.5	90
12	Biogeographical modules and island roles: a comparison of Wallacea and the West Indies. <i>Journal of Biogeography</i> , <b>2012</b> , 39, 739-749	4.1	59
11	Specialization of mutualistic interaction networks decreases toward tropical latitudes. <i>Current Biology</i> , <b>2012</b> , 22, 1925-31	6.3	223
10	Response--Global Endemism Needs Spatial Integration. <i>Science</i> , <b>2012</b> , 335, 285-286	33.3	1
9	The influence of Late Quaternary climate-change velocity on species endemism. <i>Science</i> , <b>2011</b> , 334, 660-663	33.3	511
8	Specialization in plant-hummingbird networks is associated with species richness, contemporary precipitation and quaternary climate-change velocity. <i>PLoS ONE</i> , <b>2011</b> , 6, e25891	3.7	115
7	Centrality measures and the importance of generalist species in pollination networks. <i>Ecological Complexity</i> , <b>2010</b> , 7, 36-43	2.6	259
6	Heliconia-hummingbird interactions in the Lesser Antilles: A geographic mosaic?. <i>Caribbean Journal of Science</i> , <b>2010</b> , 46, 328-331	0.2	2
5	Effects of climate on pollination networks in the West Indies. <i>Journal of Tropical Ecology</i> , <b>2009</b> , 25, 493-506	10.6	45
4	Plant-hummingbird interactions in the West Indies: floral specialisation gradients associated with environment and hummingbird size. <i>Oecologia</i> , <b>2009</b> , 159, 757-66	2.9	83
3	Pollination networks and functional specialization: a test using Lesser Antillean plant-hummingbird assemblages. <i>Oikos</i> , <b>2008</b> , 117, 789-793	4	37
2	Impacts of a volcanic eruption on the forest bird community of Montserrat, Lesser Antilles. <i>Ibis</i> , <b>2007</b> , 149, 298-312	1.9	29
1	The conservation and ecology of the British Virgin Islands endemic tree, <i>Vachellia anegadensis</i> . <i>Oryx</i> , 1-8	1.5	1