

W Alice Boyle

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,327
citations

331670

21
h-index

361022

35
g-index

45
all docs

45
docs citations

45
times ranked

1528
citing authors

#	ARTICLE	IF	CITATIONS
1	Storms drive altitudinal migration in a tropical bird. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010, 277, 2511-2519.	2.6	119
2	Partial migration in birds: tests of three hypotheses in a tropical lekking frugivore. <i>Journal of Animal Ecology</i> , 2008, 77, 1122-1128.	2.8	93
3	Patterns and drivers of intraspecific variation in avian life history along elevational gradients: a meta-analysis. <i>Biological Reviews</i> , 2016, 91, 469-482.	10.4	92
4	Evolutionary Divergence in Brain Size between Migratory and Resident Birds. <i>PLoS ONE</i> , 2010, 5, e9617.	2.5	82
5	Can variation in risk of nest predation explain altitudinal migration in tropical birds?. <i>Oecologia</i> , 2008, 155, 397-403.	2.0	79
6	Altitudinal migration in bats: evidence, patterns, and drivers. <i>Biological Reviews</i> , 2013, 88, 767-786.	10.4	68
7	Why Migrate? A Test of the Evolutionary Precursor Hypothesis. <i>American Naturalist</i> , 2007, 169, 344-359.	2.1	65
8	Altitudinal bird migration in North America. <i>Auk</i> , 2017, 134, 443-465.	1.4	61
9	Altitudinal migration: ecological drivers, knowledge gaps, and conservation implications. <i>Biological Reviews</i> , 2018, 93, 2049-2070.	10.4	61
10	Common condition indices are no more effective than body mass for estimating fat stores in insectivorous bats. <i>Journal of Mammalogy</i> , 2018, 99, 1065-1071.	1.3	54
11	Short-distance partial migration of Neotropical birds: a community-level test of the foraging limitation hypothesis. <i>Oikos</i> , 2011, 120, 1803-1816.	2.7	52
12	Does food abundance explain altitudinal migration in a tropical frugivorous bird?. <i>Canadian Journal of Zoology</i> , 2010, 88, 204-213.	1.0	44
13	Patterns and causes of understory bird declines in human-disturbed tropical forest landscapes: A case study from Central America. <i>Biological Conservation</i> , 2015, 191, 117-129.	4.1	42
14	Hygric Niches for Tropical Endotherms. <i>Trends in Ecology and Evolution</i> , 2020, 35, 938-952.	8.7	41
15	The conservation value of high elevation habitats to North American migrant birds. <i>Biological Conservation</i> , 2015, 192, 461-476.	4.1	37
16	Why do some, but not all, tropical birds migrate? A comparative study of diet breadth and fruit preference. <i>Evolutionary Ecology</i> , 2011, 25, 219-236.	1.2	36
17	Lekking birds in a tropical forest forego sex for migration. <i>Biology Letters</i> , 2011, 7, 661-663.	2.3	36
18	Density, Distribution, and Attributes of Tree Cavities in an Old-Growth Tropical Rain Forest. <i>Biotropica</i> , 2008, 40, 241-245.	1.6	35

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19	Ongoing changes in the avifauna of La Selva Biological Station, Costa Rica: Twenty-three years of Christmas Bird Counts. <i>Biological Conservation</i> , 2015, 188, 11-21.	4.1	33
20	Rapid loss of fat but not lean mass prior to chick provisioning supports the flight efficiency hypothesis in tree swallows. <i>Functional Ecology</i> , 2012, 26, 895-903.	3.6	22
21	Patterns and correlates of within-season breeding dispersal: A common strategy in a declining grassland songbird. <i>Auk</i> , 2018, 135, 1-14.	1.4	22
22	The importance of core habitat for a threatened species in changing landscapes. <i>Journal of Applied Ecology</i> , 2018, 55, 2241-2252.	4.0	22
23	Phenology of tropical understory trees: patterns and correlates. <i>Revista De Biologia Tropical</i> , 2012, 60, 1415-30.	0.4	20
24	Harmony on the prairie? Grassland plant and animal community responses to variation in climate across land-use gradients. <i>Ecology</i> , 2020, 101, e02986.	3.2	16
25	Individual and temporal variability in the courtship behavior of White-ruffed Manakins (<i>Corapipo</i>)	1.4	14
26	Landscape context drives breeding habitat selection by an enigmatic grassland songbird. <i>Landscape Ecology</i> , 2017, 32, 2351-2364.	4.2	13
27	Validation of a field-ready handheld meter for plasma β -hydroxybutyrate analysis. <i>Journal of Field Ornithology</i> , 2017, 88, 399-404.	0.5	9
28	Causes and consequences of avian within-season dispersal decisions in a dynamic grassland environment. <i>Animal Behaviour</i> , 2019, 155, 77-87.	1.9	8
29	Grassland fragmentation affects declining tallgrass prairie birds most where large amounts of grassland remain. <i>Landscape Ecology</i> , 2020, 35, 2791-2804.	4.2	8
30	Sex and deception: a rare case of cheating in a lekking tropical bird. <i>Journal of Ethology</i> , 2019, 37, 151-155.	0.8	7
31	Apparent survival of tropical birds in a wet, premontane forest in Costa Rica. <i>Journal of Field Ornithology</i> , 2019, 90, 117-127.	0.5	5
32	Social interactions do not drive territory aggregation in a grassland songbird. <i>Ecology</i> , 2020, 101, e02927.	3.2	5
33	Pallid bands in feathers and associated stable isotope signatures reveal effects of severe weather stressors on fledgling sparrows. <i>PeerJ</i> , 2015, 3, e814.	2.0	5
34	Effects of forest age on fruit composition and removal in tropical bird-dispersed understory trees. <i>Journal of Tropical Ecology</i> , 2009, 25, 515-522.	1.1	4
35	Spread the word: male manakins advertise the presence of display sites with neighbouring competitors. <i>Animal Behaviour</i> , 2021, 177, 147-158.	1.9	4
36	Predation, parasitism, and drought counteract the benefits of patch-burn grazing for the reproductive success of grassland songbirds. <i>Condor</i> , 2022, 124, .	1.6	3

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37	Nocturnal reductions in body temperature in high-elevation Neotropical birds. <i>Tropical Ecology</i> , 2019, 60, 581-586.	1.2	2
38	Why Migrate? A Test of the Evolutionary Precursor Hypothesis. <i>American Naturalist</i> , 2007, 169, 344.	2.1	2
39	Dancing drives evolution of sexual size dimorphism in manakins. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2022, 289, 20212540.	2.6	2
40	Dancing in the Rain: How Do Abiotic Conditions Influence Sexually Selected Behaviors in the White-Ruffed Manakin?. <i>Integrative and Comparative Biology</i> , 2021, 61, 1329-1342.	2.0	0
41	Corrigendum to: Predation, parasitism, and drought counteract the benefits of patch-burn grazing for the reproductive success of grassland songbirds. <i>Condor</i> , 2024, 126, .	1.6	0