

Frank Adriaensen

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

2,326
citations

304368

22
h-index

276539

41
g-index

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all docs

44
docs citations

44
times ranked

2833
citing authors

#	ARTICLE	IF	CITATIONS
1	Bird populations most exposed to climate change are less sensitive to climatic variation. <i>Nature Communications</i> , 2022, 13, 2112.	5.8	15
2	Connecting the data landscape of long-term ecological studies: The SPI-Birds data hub. <i>Journal of Animal Ecology</i> , 2021, 90, 2147-2160.	1.3	25
3	Great and blue tit laying dates vary with fine-scale variation in local tree composition but not tree budburst. <i>Journal of Ornithology</i> , 2021, 162, 709-722.	0.5	3
4	No overall effect of urbanization on nest-dwelling arthropods of great tits (<i>Parus major</i>). <i>Urban Ecosystems</i> , 2021, 24, 959-972.	1.1	5
5	Interaction of climate change with effects of conspecific and heterospecific density on reproduction. <i>Oikos</i> , 2020, 129, 1807-1819.	1.2	3
6	The roles of temperature, nest predators and information parasites for geographical variation in egg covering behaviour of tits (<i>Paridae</i>). <i>Journal of Biogeography</i> , 2020, 47, 1482-1493.	1.4	14
7	Adaptive responses of animals to climate change are most likely insufficient. <i>Nature Communications</i> , 2019, 10, 3109.	5.8	285
8	Urbanisation lowers great tit (<i>Parus major</i>) breeding success at multiple spatial scales. <i>Journal of Avian Biology</i> , 2019, 50, .	0.6	30
9	Accounting for interspecific competition and age structure in demographic analyses of density dependence improves predictions of fluctuations in population size. <i>Ecology Letters</i> , 2019, 22, 797-806.	3.0	12
10	Effects of interspecific coexistence on laying date and clutch size in two closely related species of hole-nesting birds. <i>Journal of Animal Ecology</i> , 2018, 87, 1738-1748.	1.3	10
11	Post-fledging family space use in blue and great tit: similarities and species-specific behaviours. <i>Journal of Avian Biology</i> , 2017, 48, 333-338.	0.6	4
12	Exploration behaviour in a different light: testing cross-context consistency of a common personality trait. <i>Animal Behaviour</i> , 2017, 123, 151-158.	0.8	25
13	Low but contrasting neutral genetic differentiation shaped by winter temperature in European great tits. <i>Biological Journal of the Linnean Society</i> , 2016, 118, 668-685.	0.7	17
14	Interspecific variation in the relationship between clutch size, laying date and intensity of urbanization in four species of hole-nesting birds. <i>Ecology and Evolution</i> , 2016, 6, 5907-5920.	0.8	47
15	Discrete choice modelling of natal dispersal: "Choosing" where to breed from a finite set of available areas. <i>Methods in Ecology and Evolution</i> , 2015, 6, 997-1006.	2.2	10
16	No evidence for correlational selection on exploratory behaviour and natal dispersal in the great tit. <i>Evolutionary Ecology</i> , 2015, 29, 137-156.	0.5	10
17	Testing for effects of climate change on competitive relationships and coexistence between two bird species. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20141958.	1.2	39
18	Citizen science in action "Evidence for long-term, region-wide House Sparrow declines in Flanders, Belgium. <i>Landscape and Urban Planning</i> , 2015, 134, 139-146.	3.4	22

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19	Variation in clutch size in relation to nest size in birds. <i>Ecology and Evolution</i> , 2014, 4, 3583-3595.	0.8	49
20	Locating elephant corridors between Saadani National Park and the Wami-Mbiki Wildlife Management Area, Tanzania. <i>African Journal of Ecology</i> , 2014, 52, 448-457.	0.4	10
21	Clutch size variation in Western Palearctic secondary hole-nesting passerine birds in relation to nest box design. <i>Methods in Ecology and Evolution</i> , 2014, 5, 353-362.	2.2	36
22	Simple individual-based models effectively represent Arotropical forest bird movement in complex landscapes. <i>Journal of Applied Ecology</i> , 2014, 51, 693-702.	1.9	29
23	Seasonal- and sex-specific correlations between dispersal and exploratory behaviour in the great tit. <i>Oecologia</i> , 2014, 174, 109-120.	0.9	26
24	Genetic integration of local dispersal and exploratory behaviour in a wild bird. <i>Nature Communications</i> , 2013, 4, 2362.	5.8	73
25	Multiple responses to increasing spring temperatures in the breeding cycle of blue and great tits (<i>Cyanistes caeruleus</i> , <i>Parus major</i>). <i>Global Change Biology</i> , 2011, 17, 1-16.	4.2	88
26	Postfledging family space use in great tits in relation to environmental and parental characteristics. <i>Behavioral Ecology</i> , 2011, 22, 899-907.	1.0	31
27	Mild stress during development affects the phenotype of great tit <i>Parus major</i> nestlings: a challenge experiment. <i>Biological Journal of the Linnean Society</i> , 2010, 100, 103-110.	0.7	7
28	Repertoire Sharing and Song Similarity between Great Tit Males Decline with Distance between Forest Fragments. <i>Ethology</i> , 2010, 116, 951-960.	0.5	30
29	The Design of Artificial Nestboxes for the Study of Secondary Hole-Nesting Birds: A Review of Methodological Inconsistencies and Potential Biases. <i>Acta Ornithologica</i> , 2010, 45, 1-26.	0.1	274
30	The relationship between immunocompetence during winter and subsequent reproductive decisions and survival in the Great Tit. <i>Animal Biology</i> , 2008, 58, 199-209.	0.6	1
31	The extended Moran effect and large-scale synchronous fluctuations in the size of great tit and blue tit populations. <i>Journal of Animal Ecology</i> , 2007, 76, 315-325.	1.3	76
32	Within-sex density dependence and population dynamics of red squirrels <i>Sciurus vulgaris</i> . <i>Journal of Animal Ecology</i> , 2004, 73, 11-25.	1.3	74
33	Title is missing!. <i>Landscape Ecology</i> , 2003, 18, 561-573.	1.9	168
34	Does matrix resistance influence Red squirrel (<i>Sciurus vulgaris</i> L. 1758) distribution in an urban landscape?. <i>Landscape Ecology</i> , 2003, 18, 791-805.	1.9	169
35	Variable responses to large-scale climate change in European <i>Parus</i> populations. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2003, 270, 367-372.	1.2	239
36	The status of the Forest Fody on Mayotte (Comores). <i>Ostrich</i> , 2000, 71, 330-331.	0.4	0

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37	Experiments on competition between Great and Blue Tit: Effects on Blue Tit reproductive success and population processes. <i>Ostrich</i> , 1999, 70, 39-48.	0.4	26
38	Stabilizing selection on blue tit fledgling mass in the presence of sparrowhawks. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 1998, 265, 1011-1016.	1.2	61
39	Are Belgian Kestrels <i>Falco tinnunculus</i> migratory: An analysis of ringing recoveries. <i>Ringings and Migration</i> , 1997, 18, 91-101.	0.2	24
40	Bird migration. <i>Nature</i> , 1990, 347, 23-23.	13.7	8
41	Nonadaptive clutch sizes in tits. <i>Nature</i> , 1990, 348, 723-725.	13.7	131
42	Directional dispersal by juveniles in a resident population of Nuthatches <i>Sitta europaea</i> . <i>Ringings and Migration</i> , 1989, 10, 119-123.	0.2	0
43	The timing of Robin migration in Belgium as shown by ringing recoveries. <i>Ringings and Migration</i> , 1987, 8, 43-55.	0.2	3