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List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

1,367
citations

361045

20
h-index

360668

35
g-index

48
all docs

48
docs citations

48
times ranked

1573
citing authors

#	ARTICLE	IF	CITATIONS
1	Post-fledging survival of altricial birds: ecological determinants and adaptation. <i>Journal of Field Ornithology</i> , 2016, 87, 227-250.	0.3	145
2	Glucocorticoid response to food availability in breeding barn swallows (<i>Hirundo rustica</i>). <i>General and Comparative Endocrinology</i> , 2008, 155, 558-565.	0.8	104
3	A predictive model of the density of airborne insects in agricultural environments. <i>Agriculture, Ecosystems and Environment</i> , 2008, 123, 75-80.	2.5	99
4	Female biased mortality caused by anthropogenic nest loss contributes to population decline and adult sex ratio of a meadow bird. <i>Biological Conservation</i> , 2008, 141, 3040-3049.	1.9	93
5	FITNESS CONSEQUENCES OF PRE- AND POST-FLEDGING TIMING DECISIONS IN A DOUBLE-BROODED PASSERINE. <i>Ecology</i> , 2008, 89, 2736-2745.	1.5	73
6	Survival benefits of post-fledging care: experimental approach to a critical part of avian reproductive strategies. <i>Journal of Animal Ecology</i> , 2010, 79, 334-341.	1.3	56
7	Fitness consequences of timing of breeding in birds: date effects in the course of a reproductive episode. <i>Journal of Avian Biology</i> , 2010, 41, 282-291.	0.6	55
8	The reproductive benefits of livestock farming in barn swallows (<i>Hirundo rustica</i>): quality of nest site or foraging habitat?. <i>Journal of Applied Ecology</i> , 2010, 47, 1340-1347.	1.9	48
9	Equal nonbreeding period survival in adults and juveniles of a long-distance migrant bird. <i>Ecology and Evolution</i> , 2014, 4, 756-765.	0.8	46
10	Exclusion of ground predators improves Northern Lapwing <i>Vanellus vanellus</i> chick survival. <i>Ibis</i> , 2011, 153, 531-542.	1.0	38
11	Temperature characteristics of winter roost-sites for birds and mammals: tree cavities and anthropogenic alternatives. <i>International Journal of Biometeorology</i> , 2014, 58, 629-637.	1.3	36
12	Differential contribution of demographic rate synchrony to population synchrony in barn swallows. <i>Journal of Animal Ecology</i> , 2015, 84, 1530-1541.	1.3	33
13	The effectiveness of conservation measures to enhance nest survival in a meadow bird suffering from anthropogenic nest loss. <i>Biological Conservation</i> , 2012, 146, 197-203.	1.9	32
14	Intraguild predator drives forest edge avoidance of a mesopredator. <i>Ecosphere</i> , 2016, 7, e01229.	1.0	32
15	IPM ² : toward better understanding and forecasting of population dynamics. <i>Ecological Monographs</i> , 2019, 89, e01364.	2.4	28
16	Post-Fledging Range use of Great Tit (<i>Parus major</i>) Families in Relation to Chick Body Condition. <i>Ardea</i> , 2008, 96, 181-190.	0.3	25
17	The occurrence of cavities in fruit trees: effects of tree age and management on biodiversity in traditional European orchards. <i>Biodiversity and Conservation</i> , 2013, 22, 3233-3246.	1.2	25
18	Experimental food supplementation affects the physical development, behaviour and survival of Little Owl (<i>Athene noctua</i>) nestlings. <i>Ibis</i> , 2014, 156, 755-767.	1.0	25

#	ARTICLE	IF	CITATIONS
19	Postfledging parental effort in barn swallows: evidence for a trade-off in the allocation of time between broods. <i>Animal Behaviour</i> , 2008, 75, 1877-1884.	0.8	24
20	Roost site selection by little owls (<i>Athene noctua</i>) in relation to environmental conditions and life history stages. <i>Ibis</i> , 2013, 155, 847-856.	1.0	23
21	Barn Swallow (<i>Hirundo rustica</i>) parents work harder when foraging conditions are good. <i>Ibis</i> , 2014, 156, 777-787.	1.0	22
22	Quantification of anthropogenic food subsidies to an avian facultative scavenger in urban and rural habitats. <i>Landscape and Urban Planning</i> , 2019, 190, 103606.	3.4	20
23	Ageing nestling Barn Swallows (<i>Hirundo rustica</i>): an illustrated guide and cautionary comments. <i>Ringing and Migration</i> , 2012, 27, 65-75.	0.2	19
24	Bias in ring-recovery studies: causes of mortality of little owls (<i>Athene noctua</i>) and implications for population assessment. <i>Journal of Avian Biology</i> , 2017, 48, 266-274.	0.6	19
25	Habitat selection and range use of little owls in relation to habitat patterns at three spatial scales. <i>Animal Conservation</i> , 2018, 21, 65-75.	1.5	19
26	Calibrating an individual-based movement model to predict functional connectivity for little owls. <i>Ecological Applications</i> , 2019, 29, e01873.	1.8	19
27	Differential survival rates in a declining and an invasive farmland gastropod species. <i>Agriculture, Ecosystems and Environment</i> , 2011, 144, 302-307.	2.5	18
28	Brood provisioning and reproductive benefits in relation to habitat quality: a food supplementation experiment. <i>Animal Behaviour</i> , 2018, 141, 45-55.	0.8	18
29	Little owls in big landscapes: Informing conservation using multi-level resource selection functions. <i>Biological Conservation</i> , 2018, 228, 1-9.	1.9	17
30	Behavioural response to anthropogenic habitat disturbance: Indirect impact of harvesting on whinchat populations in Switzerland. <i>Biological Conservation</i> , 2015, 186, 52-59.	1.9	16
31	Time and travelling costs during chick-rearing in relation to habitat quality in Little Owls (<i>Athene noctua</i>). <i>Ibis</i> , 2017, 159, 519-531.	1.0	16
32	Locomotor activity of two sympatric slugs: implications for the invasion success of terrestrial invertebrates. <i>Ecosphere</i> , 2013, 4, 1-8.	1.0	14
33	Post-fledging survival of Little Owls (<i>Athene noctua</i>) in relation to nestling food supply. <i>Ibis</i> , 2017, 159, 532-540.	1.0	14
34	Reproductive consequences of farmland heterogeneity in little owls (<i>Athene noctua</i>). <i>Oecologia</i> , 2017, 183, 1019-1029.	0.9	13
35	Brood overlap and male ornamentation in the double-brooded barn swallow. <i>Behavioral Ecology</i> , 2010, 21, 513-519.	1.0	12
36	Experimentally disentangling intrinsic and extrinsic drivers of natal dispersal in a nocturnal raptor. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20191537.	1.2	11

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37	Effects of radio-tag characteristics and sample size on estimates of apparent survival. <i>Animal Biotelemetry</i> , 2014, 2, 2.	0.8	9
38	Weather and food availability additively affect reproductive output in an expanding raptor population. <i>Oecologia</i> , 2022, 198, 125-138.	0.9	8
39	Parental care trade-offs in the interbrood phase in Barn Swallows <i>Hirundo rustica</i> . <i>Ibis</i> , 2011, 153, 27-36.	1.0	7
40	Whinchat survival estimates across Europe: can excessive adult mortality explain population declines?. <i>Animal Conservation</i> , 2021, 24, 15-25.	1.5	7
41	Parental sex allocation and sex-specific survival drive offspring sex ratio bias in little owls. <i>Behavioral Ecology and Sociobiology</i> , 2019, 73, 1.	0.6	6
42	Carcass predictability but not domestic pet introduction affects functional response of scavenger assemblage in urbanized habitats. <i>Functional Ecology</i> , 2020, 34, 265-275.	1.7	6
43	Evidence for senescence in survival but not in reproduction in a short-lived passerine. <i>Ecology and Evolution</i> , 2020, 10, 5383-5390.	0.8	5
44	Reduced habitat quality increases intrinsic but not ecological costs of reproduction. <i>Ecology and Evolution</i> , 2022, 12, e8859.	0.8	5
45	Integrating stable isotopes, parasite, and ring-rec encounter data to quantify migratory connectivity: A case study with Barn Swallows breeding in Switzerland, Germany, Sweden, and Finland. <i>Ecology and Evolution</i> , 2020, 10, 2225-2237.	0.8	4
46	Political borders impact associations between habitat suitability predictions and resource availability. <i>Landscape Ecology</i> , 2020, 35, 2287-2300.	1.9	3
47	Calibrating an Individual-Based Movement Model to Predict Functional Connectivity for Little Owls. <i>Bulletin of the Ecological Society of America</i> , 2019, 100, e01541.	0.2	0
48	High turn-over rates at the upper range limit and elevational source-sink dynamics in a widespread songbird. <i>Scientific Reports</i> , 2021, 11, 18470.	1.6	0