

Vladimir Remeš

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

2,060
citations

257450

24
h-index

254184

43
g-index

51
all docs

51
docs citations

51
times ranked

1967
citing authors

#	ARTICLE	IF	CITATIONS
1	AVONET: morphological, ecological and geographical data for all birds. <i>Ecology Letters</i> , 2022, 25, 581-597.	6.4	280
2	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.	0.5	274
3	ENVIRONMENTAL INFLUENCES ON THE EVOLUTION OF GROWTH AND DEVELOPMENTAL RATES IN PASSERINES. <i>Evolution; International Journal of Organic Evolution</i> , 2002, 56, 2505-2518.	2.3	216
4	Effects of Exotic Habitat on Nesting Success, Territory Density, and Settlement Patterns in the Blackcap (<i>Sylvia atricapilla</i>). <i>Conservation Biology</i> , 2003, 17, 1127-1133.	4.7	107
5	The evolution of parental cooperation in birds. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 13603-13608.	7.1	69
6	Nest concealment and parental behaviour interact in affecting nest survival in the blackcap (<i>Sylvia</i>) and <i>Sociobiology</i> , 2005, 58, 326-332.	1.4	62
7	Long-term and large-scale analyses of nest predation patterns in Australian songbirds and a global comparison of nest predation rates. <i>Journal of Avian Biology</i> , 2012, 43, 435-444.	1.2	58
8	Egg size and offspring performance in the collared flycatcher (<i>Ficedula albicollis</i>): a within-clutch approach. <i>Oecologia</i> , 2004, 140, 52-60.	2.0	55
9	Evolution of a multifunctional trait: shared effects of foraging ecology and thermoregulation on beak morphology, with consequences for song evolution. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20192474.	2.6	53
10	Sex differences in parental care: Gametic investment, sexual selection, and social environment. <i>Evolution; International Journal of Organic Evolution</i> , 2015, 69, 2862-2875.	2.3	50
11	Variation in clutch size in relation to nest size in birds. <i>Ecology and Evolution</i> , 2014, 4, 3583-3595.	1.9	49
12	Smaller beaks for colder winters: Thermoregulation drives beak size evolution in Australasian songbirds. <i>Evolution; International Journal of Organic Evolution</i> , 2017, 71, 2120-2129.	2.3	45
13	Domestic chickens defy Rensch's rule: sexual size dimorphism in chicken breeds. <i>Journal of Evolutionary Biology</i> , 2010, 23, 2754-2759.	1.7	43
14	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.	5.2	36
15	The importance of having a partner: male help releases females from time limitation during incubation in birds. <i>Frontiers in Zoology</i> , 2014, 11, 24.	2.0	36
16	Ecogeographical gradients in plumage coloration among Australasian songbird clades. <i>Global Ecology and Biogeography</i> , 2017, 26, 261-274.	5.8	36
17	Incubation Feeding and Nest Attentiveness in a Socially Monogamous Songbird: Role of Feather Colouration, Territory Quality and Ambient Environment. <i>Ethology</i> , 2010, 116, 596-607.	1.1	35
18	Maternal effects and offspring performance: in search of the best method. <i>Oikos</i> , 2004, 106, 422-426.	2.7	33

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19	GROWTH STRATEGIES OF PASSERINE BIRDS ARE RELATED TO BROOD PARASITISM BY THE BROWN-HEADED COWBIRD (MOLOTHRUS ATER). <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 1692-1700.	2.3	33
20	Evolution of parental activity at the nest is shaped by the risk of nest predation and ambient temperature across bird species. <i>Evolution; International Journal of Organic Evolution</i> , 2018, 72, 2214-2224.	2.3	32
21	Avian growth and development rates and age-specific mortality: the roles of nest predation and adult mortality. <i>Journal of Evolutionary Biology</i> , 2007, 20, 320-325.	1.7	31
22	Survival to independence in relation to pre-fledging development and latitude in songbirds across the globe. <i>Journal of Avian Biology</i> , 2016, 47, 610-618.	1.2	30
23	Yolk androgens in great tit eggs are related to male attractiveness, breeding density and territory quality. <i>Behavioral Ecology and Sociobiology</i> , 2011, 65, 1257-1266.	1.4	27
24	More ornamented females produce higher-quality offspring in a socially monogamous bird: an experimental study in the great tit (<i>Parus major</i>). <i>Frontiers in Zoology</i> , 2013, 10, 14.	2.0	27
25	Nest predation in New Zealand songbirds: Exotic predators, introduced prey and long-term changes in predation risk. <i>Biological Conservation</i> , 2012, 148, 54-60.	4.1	25
26	Maternal carotenoid supplementation does not affect breeding performance in the Great Tit (<i>Parus</i>)	3.6	23
27	Egg yolk antioxidant deposition as a function of parental ornamentation, age, and environment in great tits <i>Parus major</i> . <i>Journal of Avian Biology</i> , 2011, 42, 387-396.	1.2	22
28	Male incubation feeding in songbirds responds differently to nest predation risk across hemispheres. <i>Animal Behaviour</i> , 2011, 82, 1347-1356.	1.9	22
29	Nest design and the abundance of parasiticProtocalliphorablow flies in two hole-nesting passerines. <i>Ecoscience</i> , 2005, 12, 549-553.	1.4	19
30	Global geographic patterns of sexual size dimorphism in birds: support for a latitudinal trend?. <i>Ecography</i> , 2016, 39, 17-25.	4.5	18
31	Choosing the right sigmoid growth function using the unified models approach. <i>Ibis</i> , 2019, 161, 13-26.	1.9	17
32	Responses to increased costs of activity during incubation in a songbird with female-only incubation: does feather colour signal coping ability?. <i>Journal of Ornithology</i> , 2011, 152, 337-346.	1.1	16
33	Vitamin E improves growth of collared flycatcher <i>Ficedula albicollis</i> young: a supplementation experiment. <i>Journal of Avian Biology</i> , 2014, 45, 475-483.	1.2	14
34	The evolution of feather coloration and song in Old World orioles (genus <i>Oriolus</i>). <i>Journal of Avian Biology</i> , 2017, 48, 1015-1024.	1.2	14
35	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.	3.0	14
36	Environmental and Genetic Effects on Pigment-Based vs. Structural Component of Yellow Feather Colouration. <i>PLoS ONE</i> , 2012, 7, e36640.	2.5	14

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37	Broad-scale variation in sexual dichromatism in songbirds is not explained by sex differences in exposure to predators during incubation. <i>Journal of Avian Biology</i> , 2017, 48, 1322-1330.	1.2	13
38	Disentangling direct and indirect effects of water availability, vegetation, and topography on avian diversity. <i>Scientific Reports</i> , 2018, 8, 15475.	3.3	13
39	Stronger negative species interactions in the tropics supported by a global analysis of nest predation in songbirds. <i>Journal of Biogeography</i> , 2022, 49, 511-522.	3.0	13
40	A Morphological Integration Perspective on the Evolution of Dimorphism among Sexes and Social Insect Castes. <i>Integrative and Comparative Biology</i> , 2019, 59, 410-419.	2.0	12
41	Winter Night Inspections of Nest Boxes Affect their Occupancy and Reuse for Roosting by Cavity Nesting Birds. <i>Acta Ornithologica</i> , 2012, 47, 79-85.	0.5	10
42	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.	2.8	10
43	Explaining postnatal growth plasticity in a generalist brood parasite. <i>Die Naturwissenschaften</i> , 2010, 97, 331-335.	1.6	9
44	Adaptation and constraint shape the evolution of growth patterns in passerine birds across the globe. <i>Frontiers in Zoology</i> , 2020, 17, 29.	2.0	9
45	Growth strategies of passerine birds are related to brood parasitism by the brown-headed cowbird (<i>Molothrus ater</i>). <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 1692-700.	2.3	8
46	Assessing the usefulness of ptilochronology in the study of melanin- and carotenoid-based ornaments in the Great Tit <i>Parus major</i> . <i>Ibis</i> , 2010, 152, 397-401.	1.9	7
47	Specialization and niche overlap across spatial scales: Revealing ecological factors shaping species richness and coexistence in Australian songbirds. <i>Journal of Animal Ecology</i> , 2019, 88, 1766-1776.	2.8	7
48	Functional diversity of avian communities increases with canopy height: From individual behavior to continental-scale patterns. <i>Ecology and Evolution</i> , 2021, 11, 11839-11851.	1.9	6
49	Foraging behaviour of songbirds in woodlands and forests in eastern Australia: resource partitioning and guild structure. <i>Emu</i> , 2020, 120, 22-32.	0.6	4
50	Interaction of climate change with effects of conspecific and heterospecific density on reproduction. <i>Oikos</i> , 2020, 129, 1807-1819.	2.7	3
51	The evolution of clutch size in Australian songbirds in relation to climate, predation, and nestling development. <i>Emu</i> , 2017, 117, 333-343.	0.6	1