Csongor I Vágási

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6576009/publications.pdf

Version: 2024-02-01

44 papers 1,347 citations

304602 22 h-index 35 g-index

47 all docs

47 docs citations

times ranked

47

1559 citing authors

#	Article	IF	CITATIONS
1	Sexual dimorphism in immune function and oxidative physiology across birds: The role of sexual selection. Ecology Letters, 2022, 25, 958-970.	3.0	13
2	Social groups with diverse personalities mitigate physiological stress in a songbird. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20203092.	1.2	3
3	Is degree of sociality associated with reproductive senescence? A comparative analysis across birds and mammals. Philosophical Transactions of the Royal Society B: Biological Sciences, 2021, 376, 20190744.	1.8	17
4	The Relationship between Hormones, Glucose, and Oxidative Damage Is Condition and Stress Dependent in a Free-Living Passerine Bird. Physiological and Biochemical Zoology, 2020, 93, 466-476.	0.6	19
5	Wing morphology, flight type and migration distance predict accumulated fuel load in birds. Journal of Experimental Biology, 2019, 222, .	0.8	25
6	Vane macrostructure of primary feathers and its adaptations to flight in birds. Biological Journal of the Linnean Society, 2019, 126, 256-267.	0.7	7
7	Selection on multiple sexual signals in two Central and Eastern European populations of the barn swallow. Ecology and Evolution, 2019, 9, 11277-11287.	0.8	7
8	Longevity and life history coevolve with oxidative stress in birds. Functional Ecology, 2019, 33, 152-161.	1.7	43
9	Oxidative physiology of reproduction in a passerine bird: a field experiment. Behavioral Ecology and Sociobiology, 2018, 72, 1.	0.6	18
10	How feathered are birds? Environment predicts both the mass and density of body feathers. Functional Ecology, 2018, 32, 701-712.	1.7	27
11	Experimental increase in baseline corticosterone level reduces oxidative damage and enhances innate immune response. PLoS ONE, 2018, 13, e0192701.	1.1	27
12	Cohabitation with farm animals rather than breeding effort increases the infection with featherâ€associated bacteria in the barn swallow ⟨i⟩Hirundo rustica⟨/i⟩. Journal of Avian Biology, 2017, 48, 1005-1014.	0.6	6
13	A phylogenetic comparative analysis reveals correlations between body feather structure and habitat. Functional Ecology, 2017, 31, 1241-1251.	1.7	32
14	Largeâ€brained birds suffer less oxidative damage. Journal of Evolutionary Biology, 2016, 29, 1968-1976.	0.8	14
15	Environmental selection is a main driver of divergence in house sparrows (<i>Passer domesticus</i>) in Romania and Bulgaria. Ecology and Evolution, 2016, 6, 7954-7964.	0.8	15
16	Featherâ€degrading bacteria, uropygial gland size and feather quality in House Sparrows <i>Passer domesticus </i> lbis, 2016, 158, 362-370.	1.0	33
17	Wild Birds in Romania Are More Exposed to West Nile Virus Than to Newcastle Disease Virus. Vector-Borne and Zoonotic Diseases, 2016, 16, 176-180.	0.6	5
18	Morphological Adaptations to Migration in Birds. Evolutionary Biology, 2016, 43, 48-59.	0.5	69

#	Article	IF	CITATIONS
19	Brain regions associated with visual cues are important for bird migration. Biology Letters, 2015, 11, 20150678.	1.0	23
20	Interspecific variation in the structural properties of flight feathers in birds indicates adaptation to flight requirements and habitat. Functional Ecology, 2015, 29, 746-757.	1.7	47
21	Physiological pace of life: the link between constitutive immunity, developmental period, and metabolic rate in European birds. Oecologia, 2015, 177, 147-158.	0.9	38
22	Seasonal Patterns and Relationships among Coccidian Infestations, Measures of Oxidative Physiology, and Immune Function in Free-Living House Sparrows over an Annual Cycle. Physiological and Biochemical Zoology, 2015, 88, 395-405.	0.6	13
23	Solidago canadensis impacts on native plant and pollinator communities in different-aged old fields. Basic and Applied Ecology, 2015, 16, 335-346.	1.2	100
24	Sexual Dimorphism and Population Differences in Structural Properties of Barn Swallow (Hirundo) Tj ETQq0 0 0 r	gBT/Over	ock 10 Tf 50
25	Repeatability of Feather Mite Prevalence and Intensity in Passerine Birds. PLoS ONE, 2014, 9, e107341.	1.1	23
26	Necessity or capacity? Physiological state predicts problem-solving performance in house sparrows. Behavioral Ecology, 2014, 25, 124-135.	1.0	67
27	The origin of feather holes: a word of caution. Journal of Avian Biology, 2014, 45, 431-436.	0.6	10
28	No Evidence for Parasitism-Linked Changes in Immune Function or Oxidative Physiology over the Annual Cycle of an Avian Species. Physiological and Biochemical Zoology, 2014, 87, 729-739.	0.6	8
29	Sources of variation in uropygial gland size in European birds. Biological Journal of the Linnean Society, 2013, 110, 543-563.	0.7	46
30	Preen gland removal increases plumage bacterial load but not that of feather-degrading bacteria. Die Naturwissenschaften, 2013, 100, 145-151.	0.6	50
31	Chronic coccidian infestation compromises flight feather quality in house sparrowsPasser domesticus. Biological Journal of the Linnean Society, 2013, 108, 414-428.	0.7	35
32	Sex Ratio and Sexual Dimorphism of Three Lice Species with Contrasting Prevalence Parasitizing the House Sparrow. Journal of Parasitology, 2013, 99, 24-30.	0.3	17
33	Riskâ€ŧaking and the evolution of mechanisms for rapid escape from predators. Journal of Evolutionary Biology, 2013, 26, 1143-1150.	0.8	32
34	Haste Makes Waste but Condition Matters: Molt Rate–Feather Quality Trade-Off in a Sedentary Songbird. PLoS ONE, 2012, 7, e40651.	1.1	64
35	Feather mites (Acari: Astigmata) and body condition of their avian hosts: a large correlative study. Journal of Avian Biology, 2012, 43, 273-279.	0.6	35

The Effect of Coccidians on The Condition and Immune profile of Molting House Sparrows (<i>Passer) Tj ETQq0 0 0 orgBT /Overlock 10 To

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37	Correlates of Variation in Flight Feather Quality in the Great Tit <i>Parus major</i> . Ardea, 2011, 99, 53-60.	0.3	21
38	Sexual dimorphism in immune function changes during the annual cycle in house sparrows. Die Naturwissenschaften, 2010, 97, 891-901.	0.6	66
39	Seasonality in the uropygial gland size and feather mite abundance in house sparrows <i>Passer domesticus </i> : natural covariation and an experiment. Journal of Avian Biology, 2010, 41, 653-661.	0.6	51
40	Haste Makes Waste: Accelerated Molt Adversely Affects the Expression of Melanin-Based and Depigmented Plumage Ornaments in House Sparrows. PLoS ONE, 2010, 5, e14215.	1.1	38
41	Variation in Haematological Indices and Immune Function During the Annual Cycle in the Great Tit <i>Parus major</i>	0.3	46
42	Carotenoids modulate the effect of coccidian infection on the condition and immune response in moulting house sparrows. Journal of Experimental Biology, 2009, 212, 3228-3235.	0.8	27
43	Diet quality affects postnuptial molting and feather quality of the house sparrow (Passer) Tj ETQq1 1 0.784314 834-842.	rgBT /Ove 0.4	rlock 10 Tf 50 61
44	Increase of feather quality during moult: a possible implication of feather deformities in the evolution of partial moult in the great tit Parus major. Journal of Avian Biology, 2007, 38, 471-478.	0.6	2