

H Bobby Fokidis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8323466/publications.pdf>

Version: 2024-02-01

39
papers

1,301
citations

430874

18
h-index

361022

35
g-index

39
all docs

39
docs citations

39
times ranked

1443
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for fasting induced extra-adrenal steroidogenesis in the male brown anole, <i>Anolis sagrei</i> . <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2021, 253, 110544.	1.6	1
2	Neuroendocrine Mechanisms Underlying Non-breeding Aggression: Common Strategies Between Birds and Fish. <i>Frontiers in Neural Circuits</i> , 2021, 15, 716605.	2.8	14
3	Urban bat pups take after their mothers and are bolder and faster learners than rural pups. <i>BMC Biology</i> , 2021, 19, 190.	3.8	5
4	Fear-based aggression and its relationship to corticosterone responsiveness in three species of python. <i>General and Comparative Endocrinology</i> , 2020, 289, 113374.	1.8	6
5	Hurricane Irma induces divergent behavioral and hormonal impacts on an urban and forest population of invasive <i>Anolis</i> lizards: evidence for an urban resilience hypothesis. <i>Journal of Urban Ecology</i> , 2020, 6, .	1.5	4
6	Neuropeptide Y and orexin immunoreactivity in the sparrow brain coincide with seasonal changes in energy balance and steroids. <i>Journal of Comparative Neurology</i> , 2019, 527, 347-361.	1.6	9
7	A novel method for assessing chronic cortisol concentrations in dogs using the nail as a source. <i>Domestic Animal Endocrinology</i> , 2017, 59, 53-57.	1.6	21
8	Eating increases oxidative damage in a reptile. <i>Journal of Experimental Biology</i> , 2016, 219, 1969-73.	1.7	26
9	Sources of variation in plasma corticosterone and dehydroepiandrosterone in the male northern cardinal (<i>Cardinalis cardinalis</i>): II. Effects of urbanization, food supplementation and social stress. <i>General and Comparative Endocrinology</i> , 2016, 235, 201-209.	1.8	16
10	Sources of variation in plasma corticosterone and dehydroepiandrosterone in the male northern cardinal (<i>Cardinalis cardinalis</i>): I. Seasonal patterns and effects of stress and adrenocorticotropic hormone. <i>General and Comparative Endocrinology</i> , 2016, 235, 192-200.	1.8	7
11	Sex steroid profiles and pair-maintenance behavior of captive wild-caught zebra finches (<i>Taeniopygia</i>) Tj ETQq1 1 0.784314 rgBT /Ove <i>Physiology</i> , 2016, 202, 35-44.	1.6	11
12	Food restriction and chronic stress alter energy use and affect immunity in an infrequent feeder. <i>Functional Ecology</i> , 2015, 29, 1453-1462.	3.6	58
13	A low carbohydrate, high protein diet suppresses intratumoral androgen synthesis and slows castration-resistant prostate tumor growth in mice. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2015, 150, 35-45.	2.5	22
14	Regulation of local steroidogenesis in the brain and in prostate cancer: Lessons learned from interdisciplinary collaboration. <i>Frontiers in Neuroendocrinology</i> , 2015, 36, 108-129.	5.2	28
15	Fasting Increases Aggression and Differentially Modulates Local And Systemic Steroid Levels in Male Zebra Finches. <i>Endocrinology</i> , 2013, 154, 4328-4339.	2.8	44
16	Brain Arginine Vasotocin Immunoreactivity Differs between Urban and Desert Curve-Billed Thrashers, <i>>Toxostoma curvirostre<i>>; Relationships with Territoriality and Stress Physiology. <i>Brain, Behavior and Evolution</i> , 2012, 79, 84-97.	1.7	17
17	Unpredictable food availability induces metabolic and hormonal changes independent of food intake in a sedentary songbird. <i>Journal of Experimental Biology</i> , 2012, 215, 2920-2930.	1.7	106
18	Up to the challenge? Hormonal and behavioral responses of free-ranging male Cassin's Sparrows, <i>Peucaea cassinii</i> , to conspecific song playback. <i>Hormones and Behavior</i> , 2012, 61, 741-749.	2.1	22

#	ARTICLE	IF	CITATIONS
19	Brain Aromatase and Territorial Aggression Across the Seasons in Male Song Sparrows. , 2012, , 199-220.		7
20	Effects of Captivity and Body Condition on Plasma Corticosterone, Locomotor Behavior, and Plasma Metabolites in Curve-Billed Thrashers. <i>Physiological and Biochemical Zoology</i> , 2011, 84, 595-606.	1.5	89
21	Homeowners associations: Friend or foe to native desert avifauna? Conservation concerns and opportunities for research. <i>Journal of Arid Environments</i> , 2011, 75, 394-396.	2.4	12
22	Context-specific territorial behavior in urban birds: No evidence for involvement of testosterone or corticosterone. <i>Hormones and Behavior</i> , 2011, 59, 133-143.	2.1	54
23	Avian Testicular Structure, Function, and Regulation. , 2011, , 27-70.		3
24	Broad-scale latitudinal patterns of genetic diversity among native European and introduced house sparrow (<i>Passer domesticus</i>) populations. <i>Molecular Ecology</i> , 2011, 20, 1133-1143.	3.9	92
25	Plasma corticosterone of city and desert Curve-billed Thrashers, <i>Toxostoma curvirostre</i> , in response to stress-related peptide administration. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2011, 159, 32-38.	1.8	27
26	Avian Testicular Structure, Function, and Regulation. , 2011, , 27-70.		5
27	Blood parasitaemia in a high latitude flexible breeder, the white-winged crossbill, <i>Loxia leucoptera</i> : contribution of seasonal relapse versus new inoculations. <i>Parasitology</i> , 2010, 137, 261-273.	1.5	18
28	A novel method for quantifying the glossiness of animals. <i>Behavioral Ecology and Sociobiology</i> , 2010, 64, 1047-1055.	1.4	20
29	Acute stress rapidly decreases plasma testosterone in a free-ranging male songbird: Potential site of action and mechanism. <i>General and Comparative Endocrinology</i> , 2010, 169, 82-90.	1.8	71
30	Corticosterone and corticosteroid binding globulin in birds: Relation to urbanization in a desert city. <i>General and Comparative Endocrinology</i> , 2009, 160, 259-270.	1.8	124
31	Geographic Variation in Plumage Pattern and Coloration of Savannah Sparrows. <i>Wilson Journal of Ornithology</i> , 2009, 121, 253-264.	0.2	12
32	Variation in stress and innate immunity in the tree lizard (<i>Urosaurus ornatus</i>) across an urban-rural gradient. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2008, 178, 997-1005.	1.5	154
33	Interspecific variation in avian blood parasites and haematology associated with urbanization in a desert habitat. <i>Journal of Avian Biology</i> , 2008, 39, 300-310.	1.2	111
34	Does gliding when pregnant select for larger females?. <i>Journal of Zoology</i> , 2008, 275, 237-244.	1.7	6
35	The burden of motherhood: gliding locomotion in mammals influences maternal reproductive investment. <i>Journal of Mammalogy</i> , 2008, 89, 617-625.	1.3	11
36	Reproductive and resource benefits to large female body size in a mammal with female-biased sexual size dimorphism. <i>Animal Behaviour</i> , 2007, 73, 479-488.	1.9	24

#	ARTICLE	IF	CITATIONS
37	Keeping Tabs: Are Redundant Marking Systems Needed for Rodents?. Wildlife Society Bulletin, 2006, 34, 764-771.	1.6	14
38	The Use of Nest Boxes to Sample Arboreal Vertebrates. Southeastern Naturalist, 2005, 4, 447-458.	0.4	21
39	Characterization of microsatellite DNA loci for the southern flying squirrel (<i>Glaucomys volans</i>). Molecular Ecology Notes, 2003, 3, 616-618.	1.7	9