Laura A Schoenle

List of Publications by Year
in descending order

26	765	687363 13	677142 22
papers	citations	h-index	g-index

28	28	28	855
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The repeatability of glucocorticoids: A review and meta-analysis. General and Comparative Endocrinology, 2018, 260, 136-145.	1.8	92
2	Understanding Context Dependence in Glucocorticoidâ€“Fitness Relationships: The Role of the Nature of the Challenge, the Intensity and Frequency of Stressors, and Life History. Integrative and Comparative Biology, 2018, 58, 777-789.	2.0	68
3	Macroevolutionary Patterning in Glucocorticoids Suggests Different Selective Pressures Shape Baseline and Stress-Induced Levels. American Naturalist, 2019, 193, 866-880.	2.1	64
4	Experimental Food Restriction Reveals Individual Differences in Corticosterone Reaction Norms with No Oxidative Costs. PLoS ONE, 2014, 9, e110564.	2.5	61
5	Scaling of Host Competence. Trends in Parasitology, 2019, 35, 182-192.	3.3	60
6	Baseline and stress-induced corticosterone levels across birds and reptiles do not reflect urbanization levels. , 2020, 8, coz110.		57
7	Does variation in glucocorticoid concentrations predict fitness? A phylogenetic meta-analysis. General and Comparative Endocrinology, 2021, 300, 113611.	1.8	45
8	An experimental test of the physiological consequences of avian malaria infection. Journal of Animal Ecology, 2017, 86, 1483-1496.	2.8	44
9	HormoneBase, a population-level database of steroid hormone levels across vertebrates. Scientific Data, 2018, 5, 180097.	5.3	42
10	Red-winged blackbirds (Agelaius phoeniceus) with higher baseline glucocorticoids also invest less in incubation and clutch mass. Hormones and Behavior, 2017, 90, 1-7.	2.1	37
11	Metabolic Scaling of Stress Hormones in Vertebrates. Integrative and Comparative Biology, 2018, 58, 729-738.	2.0	27
12	Do Seasonal Glucocorticoid Changes Depend on Reproductive Investment? A Comparative Approach in Birds. Integrative and Comparative Biology, 2018, 58, 739-750.	2.0	21
13	Why do caterpillars whistle at birds? Insect defence sounds startle avian predators. Behavioural Processes, 2017, 138, 58-66.	1.1	20
14	An Introduction to Ecoimmunology. , 2018, , 901-932.		20
15	Exogenous glucocorticoids amplify the costs of infection by reducing resistance and tolerance, but effects are mitigated by co-infection. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20182913.	2.6	16
16	Isolation and characterization of microsatellite loci in a cooperatively breeding corvid, the American crow (Corvus brachyrhynchos). Molecular Ecology Notes, 2006, 7, 46-48.	1.7	14
17	Beeswax corticosterone implants produce long-term elevation of plasma corticosterone and influence condition. General and Comparative Endocrinology, 2016, 233, 109-114.	1.8	13
18	IUCN Conservation Status Does Not Predict Glucocorticoid Concentrations in Reptiles and Birds. Integrative and Comparative Biology, 2018, 58, 800-813.	2.0	13

#	Article	IF	Citations
19	Eleven microsatellite loci isolated from the banded wren (Thryothorus pleurostictus). Molecular Ecology Notes, 2006, 7, 69-71.	1.7	12
20	Life history and environment predict variation in testosterone across vertebrates. Evolution; International Journal of Organic Evolution, 2021, 75, 1003-1010.	2.3	11
21	Higher plasma corticosterone is associated with reduced costs of infection in red-winged blackbirds. General and Comparative Endocrinology, 2018, 256, 89-98.	1.8	10
22	Physiological effects of capture and short-term captivity in an invasive snake species, the Burmese python (Python bivittatus) in Florida. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2022, 267, 111162.	1.8	6
23	Understanding metrics of stress in the context of invasion history: the case of the brown treesnake (Boiga irregularis). , 2021, 9, coab008.		3
24	Species-Specific Means and Within-Species Variance in Glucocorticoid Hormones and Speciation Rates in Birds. Integrative and Comparative Biology, 2018, 58, 763-776.	2.0	2
25	Snap-freezing in the Field: Effect of Sample Holding Time on Performance of Bactericidal Assays. Integrative and Comparative Biology, 2022, 62, 1693-1699.	2.0	2
26	Solving Hardy-Weinberg with Geometry: An Integration of Biology and Math. American Biology Teacher, 2017, 79, 309-312.	0.2	0