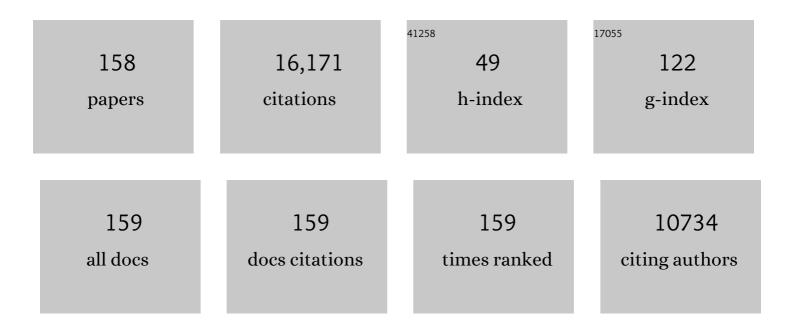
L Michael Romero

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	How Do Glucocorticoids Influence Stress Responses? Integrating Permissive, Suppressive, Stimulatory, and Preparative Actions*. Endocrine Reviews, 2000, 21, 55-89.	8.9	4,882
2	Physiological stress in ecology: lessons from biomedical research. Trends in Ecology and Evolution, 2004, 19, 249-255.	4.2	1,142
3	Seasonal changes in plasma glucocorticoid concentrations in free-living vertebrates. General and Comparative Endocrinology, 2002, 128, 1-24.	0.8	962
4	Collecting baseline corticosterone samples in the field: is under 3 min good enough?. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2005, 140, 73-79.	0.8	841
5	The reactive scope model $\hat{a} \in$ " A new model integrating homeostasis, allostasis, and stress. Hormones and Behavior, 2009, 55, 375-389.	1.0	838
6	Exposure to chronic stress downregulates corticosterone responses to acute stressors. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2005, 288, R1628-R1636.	0.9	329
7	Stress: An inevitable component of animal translocation. Biological Conservation, 2010, 143, 1329-1341.	1.9	321
8	A consensus endocrine profile for chronically stressed wild animals does not exist. General and Comparative Endocrinology, 2013, 191, 177-189.	0.8	317
9	Chronic stress in free-living European starlings reduces corticosterone concentrations and reproductive success. General and Comparative Endocrinology, 2007, 151, 82-89.	0.8	222
10	Diel rhythms of basal and stress-induced corticosterone in a wild, seasonal vertebrate, Gambel's white-crowned sparrow. , 1999, 284, 334-342.		220
11	Quantifying resilience of humans and other animals. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 11883-11890.	3.3	204
12	Corticosterone Responses in Wild Birds: The Importance of Rapid Initial Sampling. Condor, 2002, 104, 129-135.	0.7	172
13	CORTICOSTERONE RESPONSES IN WILD BIRDS: THE IMPORTANCE OF RAPID INITIAL SAMPLING. Condor, 2002, 104, 129.	0.7	155
14	Initial transference of wild birds to captivity alters stress physiology. General and Comparative Endocrinology, 2009, 160, 76-83.	0.8	154
15	Identifying hormonal habituation in field studies of stress. General and Comparative Endocrinology, 2009, 161, 295-303.	0.8	154
16	Corticosterone inhibits feather growth: Potential mechanism explaining seasonal down regulation of corticosterone during molt. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2005, 142, 65-73.	0.8	149
17	Stress physiology as a predictor of survival in Galapagos marine iguanas. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 3157-3162.	1.2	141
18	Elevated corticosterone in feathers correlates with corticosterone-induced decreased feather quality: a validation study. Journal of Avian Biology, 2011, 42, 247-252.	0.6	141

#	Article	IF	CITATIONS
19	Impacts of varying habitat quality on the physiological stress of spotted salamanders (Ambystoma) Tj ETQq1 1	0.784314 1.5	rgBT /Overlo
20	Stress and translocation: alterations in the stress physiology of translocated birds. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 2051-2056.	1.2	124
21	Corticosterone and insulin interact to regulate glucose and triglyceride levels during stress in a bird. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2001, 281, R994-R1003.	0.9	113
22	Exogenous and endogenous corticosterone alter feather quality. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2009, 152, 46-52.	0.8	109
23	Measuring corticosterone in feathers: Strengths, limitations, and suggestions for the future. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2016, 202, 112-122.	0.8	108
24	Corticosterone suppresses immune activity in territorial Gal�pagos marine iguanas during reproduction. Hormones and Behavior, 2005, 47, 419-429.	1.0	104
25	Behavioral and physiological adjustments to new predators in an endemic island species, the Galápagos marine iguana. Hormones and Behavior, 2007, 52, 653-663.	1.0	104
26	The effect of chronic psychological stress on corticosterone, plasma metabolites, and immune responsiveness in European starlings. General and Comparative Endocrinology, 2007, 154, 59-66.	0.8	104
27	Behavioral and adrenocortical responses to mate separation and reunion in the zebra finch. Hormones and Behavior, 2003, 43, 108-114.	1.0	103
28	Seasonal glucocorticoid responses to capture in wild free-living mammals. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2008, 294, R614-R622.	0.9	95
29	Increased Energy Expenditure but Decreased Stress Responsiveness during Molt. Physiological and Biochemical Zoology, 2008, 81, 452-462.	0.6	82
30	Common myths of glucocorticoid function in ecology and conservation. Journal of Experimental Zoology Part A: Ecological and Integrative Physiology, 2022, 337, 7-14.	0.9	82
31	Corticosterone responses change seasonally in free-living house sparrows (Passer domesticus). General and Comparative Endocrinology, 2006, 149, 58-65.	0.8	81
32	Behavioral, physiological, and endocrine responses of starlings to acute increases in density. Hormones and Behavior, 2003, 44, 222-232.	1.0	79
33	Repeatability of baseline corticosterone concentrations. General and Comparative Endocrinology, 2008, 156, 27-33.	0.8	79
34	Hypothalamus–pituitary–adrenal axis activity and the subsequent response to chronic stress differ depending upon life history stage. General and Comparative Endocrinology, 2012, 178, 494-501.	0.8	79
35	Steroid Hormone Interrelationships with Territorial Aggression in an Arctic-Breeding Songbird, Gambel's White-Crowned Sparrow, Zonotrichia leucophrys gambelii. Hormones and Behavior, 2002, 42, 212-221.	1.0	74
36	Heart rate and behavior are regulated independently of corticosterone following diverse acute stressors. General and Comparative Endocrinology, 2003, 133, 173-180.	0.8	74

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37	The role of glucocorticoids in the vertebrate response to weather. General and Comparative Endocrinology, 2018, 269, 11-32.	0.8	74
38	Constraints, concerns and considerations about the necessity of estimating free glucocorticoid concentrations for field endocrine studies. Functional Ecology, 2013, 27, 1100-1106.	1.7	72
39	Patterns of ACTH Secretagog Secretion in Response to Psychological Stimuli. Journal of Neuroendocrinology, 1996, 8, 243-258.	1.2	70
40	Understanding stress in the healthy animal $\hat{a} \in$ "potential paths for progress. Stress, 2015, 18, 491-497.	0.8	70
41	Body Size, Performance and Fitness in Galapagos Marine Iguanas. Integrative and Comparative Biology, 2003, 43, 376-386.	0.9	69
42	What are you actually measuring? A review of techniques that integrate the stress response on distinct timeâ€scales. Functional Ecology, 2020, 34, 2030-2044.	1.7	69
43	Hypothalamic-pituitary-adrenal axis changes allow seasonal modulation of corticosterone in a bird. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 1998, 274, R1338-R1344.	0.9	67
44	Chronic captivity stress in wild animals is highly species-specific. , 2019, 7, coz093.		65
45	Tameness and stress physiology in a predator-naive island species confronted with novel predation threat. Proceedings of the Royal Society B: Biological Sciences, 2007, 274, 577-582.	1.2	62
46	The effects of chronic psychological and physical stress on feather replacement in European starlings (Sturnus vulgaris). Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2008, 149, 68-79.	0.8	62
47	The corticosterone stress response and mercury contamination in free-living tree swallows, Tachycineta bicolor. Ecotoxicology, 2009, 18, 514-521.	1.1	56
48	Pharmacological characterization of intracellular glucocorticoid receptors in nine tissues from house sparrow (Passer domesticus). General and Comparative Endocrinology, 2012, 179, 214-220.	0.8	55
49	Physiological effects of tourism and associated food provisioning in an endangered iguana. , 2013, 1, cot032-cot032.		55
50	Effect of exogenous corticosterone on respiration in a reptile. General and Comparative Endocrinology, 2008, 156, 126-133.	0.8	54
51	Heart Rate and Heartâ€Rate Variability Responses to Acute and Chronic Stress in a Wildâ€Caught Passerine Bird. Physiological and Biochemical Zoology, 2009, 82, 332-344.	0.6	54
52	Does corticosterone regulate the onset of breeding in free-living birds?: The CORT-Flexibility Hypothesis and six potential mechanisms for priming corticosteroid function. Hormones and Behavior, 2016, 78, 107-120.	1.0	53
53	Conservation Endocrinology. BioScience, 2017, 67, 429-442.	2.2	51
54	Fecal glucocorticoid metabolites of experimentally stressed captive and free-living starlings: Implications for conservation research. General and Comparative Endocrinology, 2008, 158, 20-28.	0.8	49

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55	Seasonal changes in hypothalamic-pituitary-adrenal axis sensitivity in free-living house sparrows (Passer domesticus). General and Comparative Endocrinology, 2006, 149, 66-71.	0.8	48
56	Feather coloration in museum specimens is related to feather corticosterone. Behavioral Ecology and Sociobiology, 2013, 67, 341-348.	0.6	46
57	Marine Iguanas Oiled in the Galápagos. Science, 2001, 292, 437-438.	6.0	46
58	Effect of tidal cycle and food intake on the baseline plasma corticosterone rhythm in intertidally foraging marine iguanas. General and Comparative Endocrinology, 2003, 132, 216-222.	0.8	44
59	Behavioral and physiological responses of wild-caught European starlings (Sturnus vulgaris) to a minor, rapid change in ambient temperature. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2011, 160, 260-266.	0.8	44
60	Chronic stress alters concentrations of corticosterone receptors in a tissue-specific manner in wild house sparrows (<i>Passer domesticus</i>). Journal of Experimental Biology, 2014, 217, 2601-8.	0.8	44
61	Corticosterone mediated costs of reproduction link current to future breeding. General and Comparative Endocrinology, 2013, 193, 112-120.	0.8	43
62	Effect of Polar Day on Plasma Profiles of Melatonin, Testosterone, and Estradiol in High-Arctic Lapland Longspurs. General and Comparative Endocrinology, 2002, 126, 101-112.	0.8	42
63	No energetic cost of anthropogenic disturbance in a songbird. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 961-969.	1.2	42
64	Can physiological stress alter population persistence? A model with conservation implications. , 2013, 1, cot012-cot012.		41
65	Corticosterone concentrations in free-living spotted salamanders (Ambystoma maculatum). General and Comparative Endocrinology, 2003, 130, 165-171.	0.8	39
66	Chronic stress and the introduction to captivity: How wild house sparrows (Passer domesticus) adjust to laboratory conditions. General and Comparative Endocrinology, 2018, 259, 85-92.	0.8	39
67	Using the reactive scope model to understand why stress physiology predicts survival during starvation in Galápagos marine iguanas. General and Comparative Endocrinology, 2012, 176, 296-299.	0.8	38
68	Wild European Starlings (<i>Sturnus vulgaris</i>) Adjust to Captivity with Sustained Sympathetic Nervous System Drive and a Reduced Fightâ€orâ€Flight Response. Physiological and Biochemical Zoology, 2009, 82, 603-610.	0.6	37
69	Effects of predictable and unpredictable food restriction on the stress response in molting and non-molting European starlings (Sturnus vulgaris). Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2011, 160, 390-399.	0.8	37
70	Habitat type influences endocrine stress response in the degu (Octodon degus). General and Comparative Endocrinology, 2013, 186, 136-144.	0.8	36
71	DNA damage as an indicator of chronic stress: Correlations with corticosterone and uric acid. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2019, 227, 116-122.	0.8	35
72	Diurnal and nocturnal differences in hypothalamic–pituitary–adrenal axis function in Galápagos marine iguanas. General and Comparative Endocrinology, 2006, 145, 177-181.	0.8	34

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73	Corticosterone stress response in tree swallows nesting near polychlorinated biphenyl―and dioxin ontaminated rivers. Environmental Toxicology and Chemistry, 2008, 27, 2326-2331.	2.2	33
74	Adrenocorticotropin secretagog release: stimulation by frustration and paradoxically by reward presentation. Brain Research, 1995, 676, 151-156.	1.1	32
75	Stress responsiveness predicts individual variation in mate selectivity. General and Comparative Endocrinology, 2013, 187, 32-38.	0.8	32
76	Patterns of adrenocorticotropin secretagog release in response to social interactions and various degrees of novelty. Psychoneuroendocrinology, 1995, 20, 183-191.	1.3	30
77	Artificial rain and cold wind act as stressors to captive molting and non-molting European starlings (Sturnus vulgaris). Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2013, 164, 512-519.	0.8	30
78	Breeding on the extreme edge: Modulation of the adrenocortical response to acute stress in two High Arctic passerines. Journal of Experimental Zoology, 2015, 323, 266-275.	1.2	30
79	Seasonal variation in corticosterone receptor binding in brain, hippocampus, and gonads in House Sparrows (<i>Passer domesticus</i>). Auk, 2013, 130, 591-598.	0.7	29
80	Seasonal variation in glucocorticoid and mineralocorticoid receptors in metabolic tissues of the house sparrow (Passer domesticus). General and Comparative Endocrinology, 2015, 214, 95-102.	0.8	29
81	Effects of arginine vasotocin (AVT) on the behavioral, cardiovascular, and corticosterone responses of starlings (Sturnus vulgaris) to crowding. Hormones and Behavior, 2005, 47, 280-289.	1.0	27
82	Energetic constraints and parental care: Is corticosterone indicative of energetic costs of incubation in a precocial bird?. Hormones and Behavior, 2013, 63, 385-391.	1.0	27
83	To breed or not to breed: Physiological correlates of reproductive status in a facultatively biennial iguanid. Hormones and Behavior, 2010, 57, 140-146.	1.0	26
84	Evaluating the Stress Response as a Bioindicator of Sub-Lethal Effects of Crude Oil Exposure in Wild House Sparrows (Passer domesticus). PLoS ONE, 2014, 9, e102106.	1.1	26
85	Stress Responses to Heat Exposure in Three Species of Australian Desert Birds. Physiological and Biochemical Zoology, 2017, 90, 348-358.	0.6	25
86	Are white-crowned sparrow badges reliable signals?. Behavioral Ecology and Sociobiology, 2013, 67, 481-492.	0.6	24
87	Seasonal variation in the degu (Octodon degus) endocrine stress response. General and Comparative Endocrinology, 2014, 197, 26-32.	0.8	24
88	Are novel objects perceived as stressful? The effect of novelty on heart rate. Physiology and Behavior, 2016, 161, 7-14.	1.0	24
89	The effects of terrestrial and breeding densities on corticosterone and testosterone levels in spotted salamanders, Ambystoma maculatum. Canadian Journal of Zoology, 2004, 82, 1795-1803.	0.4	23
90	Captive European Starlings (Sturnus vulgaris) in Breeding Condition Show an Increased Cardiovascular Stress Response to Intruders. Physiological and Biochemical Zoology, 2006, 79, 937-943.	0.6	23

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91	Intracellular glucocorticoid receptors in spleen, but not skin, vary seasonally in wild house sparrows (<i>Passer domesticus</i>). Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20123033.	1.2	23
92	Corticosterone is not correlated with nest departure in snowy owl chicks (Nyctea scandiaca). General and Comparative Endocrinology, 2006, 149, 119-123.	0.8	22
93	There is no correlation between glucocorticoid receptor mRNA expression and protein binding in the brains of house sparrows (Passer domesticus). General and Comparative Endocrinology, 2013, 193, 27-36.	0.8	21
94	Baseline plasma corticosterone, haematological and biochemical results in nesting and rehabilitating loggerhead sea turtles (<i>Caretta caretta</i>). , 2015, 3, cov003.		21
95	Evidence of ectoparasite-induced endocrine disruption in an imperiled giant salamander, the eastern hellbender (<i>Cryptobranchus alleganiensis</i>). Journal of Experimental Biology, 2015, 218, 2297-304.	0.8	21
96	Pigment-specific relationships between feather corticosterone concentrations and sexual coloration. Behavioral Ecology, 2015, 26, 706-715.	1.0	21
97	Physiological and behavioral responses of house sparrows to repeated stressors. PeerJ, 2018, 6, e4961.	0.9	20
98	Corticosterone and insulin interact to regulate plasma glucose but not lipid concentrations in molting starlings. General and Comparative Endocrinology, 2002, 129, 88-94.	0.8	19
99	Adrenocortical responses to offspring-directed threats in two open-nesting birds. General and Comparative Endocrinology, 2009, 162, 313-318.	0.8	18
100	Territorial Behavior, Hormonal Changes, and Body Condition in an Arctic-Breeding Song Bird, the Redpoll (Carduelis Flammea). Behaviour, 1997, 134, 727-747.	0.4	17
101	Maternal stress and plural breeding with communal care affect development of the endocrine stress response in a wild rodent. Hormones and Behavior, 2015, 75, 18-24.	1.0	17
102	Mineralocorticoid and glucocorticoid receptor mRNA expression in the brain of translocated chukar (Alectoris chukar). General and Comparative Endocrinology, 2011, 170, 569-574.	0.8	15
103	Mercury correlates with altered corticosterone but not testosterone or estradiol concentrations in common loons. Ecotoxicology and Environmental Safety, 2017, 142, 348-354.	2.9	15
104	Effects of El Niño and La Niña Southern Oscillation events on the adrenocortical responses to stress in birds of the Galapagos Islands. General and Comparative Endocrinology, 2018, 259, 20-33.	0.8	15
105	Recovery from repeated stressors: Physiology and behavior are affected on different timescales in house sparrows. General and Comparative Endocrinology, 2019, 282, 113225.	0.8	15
106	Combined effects of molt and chronic stress on heart rate, heart rate variability, and glucocorticoid physiology in European Starlings. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2009, 154, 493-501.	0.8	14
107	Testing the role of patch openness as a causal mechanism for apparent area sensitivity in a grassland specialist. Oecologia, 2012, 169, 407-418.	0.9	14

Shape from shading in starlings (Sturnus vulgaris).. Journal of Comparative Psychology (Washington,) Tj ETQq0 0 0 0 BT /Overlock 10 Tr

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109	Corticosterone implants make stress hyporesponsive birds. Journal of Experimental Biology, 2018, 221,	0.8	14
110	Distance to a Road is Associated with Reproductive Success and Physiological Stress Response in a Migratory Landbird. Wilson Journal of Ornithology, 2013, 125, 50-61.	0.1	13
111	Postnatal Development of the Degu (<i>Octodon degus</i>) Endocrine Stress Response Is Affected by Maternal Care. Journal of Experimental Zoology, 2016, 325, 304-317.	1.2	13
112	Prior restraint stress inhibits habituation to novel objects in the European starlings (Sturnus) Tj ETQq0 0 0 rgBT / 88-95.	Overlock 0.9	10 Tf 50 627 13
113	PREBASIC MOLT OF BLACK-CAPPED AND WHITE-EYED VIREOS: EFFECTS OF BREEDING SITE AND THE EL NIÑO–SOUTHERN OSCILLATION. Condor, 2008, 110, 428-440.	0.7	12
114	Effects of military activity on breeding birds. Journal of Wildlife Management, 2012, 76, 911-918.	0.7	12
115	The size of a melanin-based plumage ornament correlates with glucocorticoid receptor concentrations in the skin of that ornament. Biology Letters, 2013, 9, 20130440.	1.0	12
116	Cortisol is the predominant glucocorticoid in the giant paedomorphic hellbender salamander (Cryptobranchus alleganiensis). General and Comparative Endocrinology, 2020, 285, 113267.	0.8	12
117	Evaluating the Effect of Leuprolide Acetate on Testosterone Levels in Captive Male Green Iguanas (Iguana iguana). Journal of Herpetological Medicine and Surgery, 2009, 19, 128.	0.2	12
118	Chronic exposure to a low dose of ingested petroleum disrupts corticosterone receptor signalling in a tissue-specific manner in the house sparrow (Passer domesticus). , 2014, 2, cou058-cou058.		11
119	The use of α- or β-blockers to ameliorate the chronic stress of captivity in the house sparrow (<i>Passer) Tj ETQq</i>	1 1 0.784	-314 rgBT /O
120	House sparrows (<i>Passer domesticus</i>) adjusted hypothalamicâ€pituitaryâ€adrenal axis negative feedback and perch hopping activities in response to a single repeated stimulus. Journal of Experimental Zoology Part A: Ecological and Integrative Physiology, 2018, 329, 597-605.	0.9	11
121	Profile repeatability: A new method for evaluating repeatability of individual hormone response profiles. General and Comparative Endocrinology, 2019, 270, 1-9.	0.8	11
122	Stress, sleep, and sex: A review of endocrinological research in Octodon degus. General and Comparative Endocrinology, 2019, 273, 11-19.	0.8	11
123	Photoperiodically-induced changes in hypothalamic–pituitary–adrenal axis sensitivity in captive house sparrows (Passer domesticus). Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2007, 147, 562-568.	0.8	10
124	Island tameness: An altered cardiovascular stress response in Galápagos marine iguanas. Physiology and Behavior, 2010, 99, 544-548.	1.0	10
125	Chronic stress and captivity alter the cloacal microbiome of a wild songbird. Journal of Experimental Biology, 2022, 225, .	0.8	10
126	A potential cardiovascular mechanism for the behavioral effects of central and peripheral arginine vasotocin. General and Comparative Endocrinology, 2005, 144, 156-166.	0.8	9

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127	Costs of reproduction and carry-over effects in breeding albatrosses. Antarctic Science, 2017, 29, 155-164.	0.5	9
128	An investigation into the impact of acute stress on encoding in older adults. Aging, Neuropsychology, and Cognition, 2019, 26, 749-766.	0.7	9
129	Beyond corticosterone: The acute stress response increases DNA damage in house sparrows. Journal of Experimental Zoology Part A: Ecological and Integrative Physiology, 2020, 333, 595-606.	0.9	9
130	Chronic repeated exposure to weatherâ€related stimuli elicits few symptoms of chronic stress in captive molting and nonâ€molting European starlings (<i>Sturnus vulgaris</i>). Journal of Experimental Zoology Part A: Ecological and Integrative Physiology, 2017, 327, 493-503.	0.9	8
131	OUP accepted manuscript. , 2021, 9, coab090.		8
132	Livetrapping is not biased by the endocrine stress response: a preliminary study in the degu (Octodon) Tj ETQq0	0 0 rgBT /	Overlock 10
133	Exogenous and endogenous corticosterone in feathers. Journal of Avian Biology, 2017, 48, 1301-1309.	0.6	7
134	Stress Responsiveness Decreases With Age in Precocial, Juvenile Chukar. Wilson Journal of Ornithology, 2010, 122, 762-766.	0.1	6
135	Wounding alters blood chemistry parameters and skin mineralocorticoid receptors in house sparrows (<i>Passer domesticus</i>). Journal of Experimental Zoology, 2015, 323, 322-330.	1.2	6
136	Recovery periods during repeated stress impact corticosterone and behavioral responses differently in house sparrows. Hormones and Behavior, 2019, 112, 81-88.	1.0	6
137	Host sex, size, and hemoparasite infection influence the effects of ectoparasitic burdens on freeâ€ranging iguanas. Ecology and Evolution, 2019, 9, 1946-1956.	0.8	6
138	Diel rhythms of basal and stress-induced corticosterone in a wild, seasonal vertebrate, Gambel's white-crowned sparrow. , 1999, 284, 334.		6
139	Effective subcutaneous radiotransmitter implantation into the furcular cavity of chukars. Wildlife Society Bulletin, 2005, 33, 1033-1046.	1.6	5
140	Seasonal Variation in Corticosterone in Free-Living and Captive Eastern Red-spotted Newts <i>Notophthalmus viridescens viridescens</i> . Journal of Herpetology, 2013, 47, 466-470.	0.2	5
141	Finding the best predictor of reproductive performance of Leach's Storm-Petrels. Auk, 2015, 132, 191-205.	0.7	5
142	Monoamine and metabolite levels in the cerebrospinal fluid of hibernating and euthermic marmots. Journal of Sleep Research, 1992, 1, 45-50.	1.7	4
143	Acute Corticosterone Stress Response to Handling in Four Captive Gopher Tortoises (Gopherus) Tj ETQq1 1 0.78	34314 rgB 0.2	T /Qverlock 1
144	Flushing Effects and Seasonal Changes on Corticosterone Levels in Adult Long-Eared Owls <i>Asio</i>	0.3	2

otus</i>. Ardea, 2009, 97, 603-608.

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#	ARTICLE	IF	CITATIONS
145	Can antibody-based assays consistently detect differences in feather corticosterone?. Journal of Ornithology, 2021, 162, 749-758.	0.5	2
146	Corticosterone as a Measure of Stress in Nest-Bound and Nest-Departed Long-Eared Owl <i>Asio otus</i> Chicks. Ardea, 2009, 97, 593-596.	0.3	1
147	Egg size is independent of variation in pre-breeding feather corticosterone in Cassin's auklets during favorable oceanographic conditions. General and Comparative Endocrinology, 2018, 268, 64-70.	0.8	1
148	The effect of learning on heart rate and behavior of European starlings (<i>Sturnus vulgaris</i>). Journal of Experimental Zoology Part A: Ecological and Integrative Physiology, 2019, 331, 506-516.	0.9	1
149	Captive house sparrows (Passer domesticus) show little evidence of seasonality of neophobia responses. Journal of Experimental Zoology Part A: Ecological and Integrative Physiology, 2020, 333, 478-482.	0.9	1
150	Chronic stress reverses enhanced neophobia following an acute stressor in European starlings. Journal of Experimental Zoology Part A: Ecological and Integrative Physiology, 2021, 335, 265-274.	0.9	1
151	Maternal Responses in the Face of Infection Risk. Integrative and Comparative Biology, 2022, 62, 1584-1594.	0.9	1
152	Background DNA damage is higher in summer than winter in both freeâ€living and captive birds. Journal of Experimental Zoology Part A: Ecological and Integrative Physiology, 2022, 337, 789-794.	0.9	1
153	Fight or Flight Responses. , 2019, , 547-552.		Ο
154	The effects of daily mitotane or diazepam treatment on the formation of chronic stress symptoms in newly captured wild house sparrows. , 2020, 8, .		0
155	Feather corticosterone does not correlate with environmental stressors or body condition in an endangered waterbird. , 2020, 8, coaa125.		Ο
156	Moving Forward From COVID-19: Bridging Knowledge Gaps in Maternal Health With a New Conceptual Model. Frontiers in Global Women S Health, 2020, 1, 586697.	1.1	0
157	Mean measurable corticosterone in House Sparrow (Passer domesticus) primary feathers varies little across life-history stages. Wilson Journal of Ornithology, 2022, 133, .	0.1	Ο
158	The Effect of a Combined Fast and Chronic Stress on Body Mass, Blood Metabolites, Corticosterone, and Behavior in House Sparrows () Yale Journal of Biology and Medicine, 2022, 95, 19-31.	0.2	0