

Perceived Predation Risk Reduces the Number of Offsp

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Ecological Adaptations of Birds to Forest Environments. , 0, , 51-78.		3
3	The Cost of Fear. <i>Science</i> , 2011, 334, 1353-1354.	6.0	21
4	Greater Sage-Grouse (<i>Centrocercus urophasianus</i>) select nest sites and brood sites away from avian predators. <i>Auk</i> , 2012, 129, 600-610.	0.7	39
5	Compensatory mechanisms for ameliorating the fundamental trade-off between predator avoidance and foraging. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 12075-12080.	3.3	142
6	Scratching as a Window into the Emotional Responses of Wild Tufted Capuchin Monkeys. <i>Ethology</i> , 2012, 118, 1072-1084.	0.5	16
7	Experimental evidence that nesting ducks use mammalian urine to assess predator abundance. <i>Auk</i> , 2012, 129, 638-644.	0.7	25
8	Predator Vocalizations Alter Parental Return Time at Nests of the Hooded Warbler. <i>Condor</i> , 2012, 114, 840-845.	0.7	11
9	Adaptive breeding-habitat selection: Is it for the birds?. <i>Auk</i> , 2012, 129, 589-599.	0.7	152
10	Outdoor Cats: An Animal Welfare and Protection Perspective. <i>Proceedings of the Vertebrate Pest Conference</i> , 0, 25, .	0.1	0
11	Predator-induced female behavior in the absence of male incubation feeding: an experimental study. <i>Behavioral Ecology and Sociobiology</i> , 2012, 66, 1067-1073.	0.6	26
12	Natural History Traits Associated with Detecting Mortality Within Residential Bird Communities: Can Citizen Science Provide Insights?. <i>Environmental Management</i> , 2012, 50, 11-20.	1.2	11
13	The ecology of stress: effects of the social environment. <i>Functional Ecology</i> , 2013, 27, 66-80.	1.7	372
14	Latitudinal differences in the breeding phenology of Grey Warblers covary with the prevalence of parasitism by Shining Bronze-Cuckoos. <i>Emu</i> , 2013, 113, 187-191.	0.2	12
15	Food use is affected by the experience of nest predation: implications for indirect predator effects on clutch size. <i>Oecologia</i> , 2013, 172, 1031-1039.	0.9	17
16	Adult Ovenbirds (<i>Seiurus aurocapilla</i>) show increased stress-responsiveness in logged forests. <i>General and Comparative Endocrinology</i> , 2013, 194, 295-299.	0.8	9
17	Physiological costs and carry-over effects of avian interspecific brood parasitism influence reproductive tradeoffs. <i>Hormones and Behavior</i> , 2013, 63, 717-722.	1.0	42
18	Too risky to settle: avian community structure changes in response to perceived predation risk on adults and offspring. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20130762.	1.2	34
19	Once Bitten, Twice Shy: Does Previous Experience Influence Behavioural Decisions of Snakes in Encounters with Predators?. <i>Ethology</i> , 2013, 119, 919-925.	0.5	7

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20	Influence of predation risk on recruitment and litter intervals in common voles (<i>Microtus</i>)	0.4	6
21	Underestimating the frequency, strength and cost of antipredator responses with data from GPS collars: an example with wolves and elk. <i>Ecology and Evolution</i> , 2013, 3, 5189-5200.	0.8	58
22	Stress in the wild: Chronic predator pressure and acute restraint affect plasma DHEA and corticosterone levels in a songbird. <i>Stress</i> , 2013, 16, 363-367.	0.8	19
23	The influence of winter severity, predation and senescence on moose habitat use. <i>Journal of Animal Ecology</i> , 2013, 82, 301-309.	1.3	40
24	The use of predator-exclusion fencing as a management tool improves the breeding success of waders on lowland wet grassland. <i>Journal for Nature Conservation</i> , 2013, 21, 37-47.	0.8	43
25	Predator-induced stress and the ecology of fear. <i>Functional Ecology</i> , 2013, 27, 56-65.	1.7	407
26	Evaluating stress in natural populations of vertebrates: total CORT is not good enough. <i>Functional Ecology</i> , 2013, 27, 24-36.	1.7	221
27	Mediating free glucocorticoid levels in the blood of vertebrates: are corticosteroid-binding proteins always necessary?. <i>Functional Ecology</i> , 2013, 27, 107-119.	1.7	35
28	Fearing the feline: domestic cats reduce avian fecundity through trait-mediated indirect effects that increase nest predation by other species. <i>Journal of Applied Ecology</i> , 2013, 50, 15-24.	1.9	157
29	Determining the adaptive potential of maternal stress. <i>Ecology Letters</i> , 2013, 16, 271-280.	3.0	235
30	Macrostress: do large-scale ecological patterns exist in the glucocorticoid stress response of vertebrates?. <i>Functional Ecology</i> , 2013, 27, 120-130.	1.7	68
31	Brood parasitism causes female-biased host nestling mortality regardless of parasite species. <i>Ibis</i> , 2013, 155, 367-376.	1.0	1
32	Risk-taking and the evolution of mechanisms for rapid escape from predators. <i>Journal of Evolutionary Biology</i> , 2013, 26, 1143-1150.	0.8	32
33	Predation risk affects the levels of maternal immune factors in avian eggs. <i>Journal of Avian Biology</i> , 2013, 44, 427-436.	0.6	12
34	Tropical birds take small risks. <i>Behavioral Ecology</i> , 2013, 24, 267-272.	1.0	44
35	Plasticity of parental care under the risk of predation: how much should parents reduce care?. <i>Biology Letters</i> , 2013, 9, 20130154.	1.0	114
36	Plasticity in incubation behaviour under experimentally prolonged vulnerability to nest predation. <i>Behaviour</i> , 2013, 150, 1767-1786.	0.4	13
37	Differential effects of food availability and nest predation risk on avian reproductive strategies. <i>Behavioral Ecology</i> , 2013, 24, 698-707.	1.0	42

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38	Traumatic stress reactivity promotes excessive alcohol drinking and alters the balance of prefrontal cortex-amygdala activity. <i>Translational Psychiatry</i> , 2013, 3, e296-e296.	2.4	108
39	The Geography of Fear: A Latitudinal Gradient in Anti-Predator Escape Distances of Birds across Europe. <i>PLoS ONE</i> , 2013, 8, e64634.	1.1	157
40	Physiological Stress in Koala Populations near the Arid Edge of Their Distribution. <i>PLoS ONE</i> , 2013, 8, e79136.	1.1	44
41	Buses, Cars, Bicycles and Walkers: The Influence of the Type of Human Transport on the Flight Responses of Waterbirds. <i>PLoS ONE</i> , 2013, 8, e82008.	1.1	70
42	Perceived Risk of Predation Affects Reproductive Life-History Traits in <i>Gambusia holbrooki</i> , but Not in <i>Heterandria formosa</i> . <i>PLoS ONE</i> , 2014, 9, e88832.	1.1	33
43	Plant Defenses and Predation Risk Differentially Shape Patterns of Consumption, Growth, and Digestive Efficiency in a Guild of Leaf-Chewing Insects. <i>PLoS ONE</i> , 2014, 9, e93714.	1.1	40
44	Strength of Evidence for the Effects of Feral Cats on Insular Wildlife: The Club Med Syndrome Part II. <i>Proceedings of the Vertebrate Pest Conference</i> , 0, 26, .	0.1	1
45	Mammalian mesopredators on islands directly impact both terrestrial and marine communities. <i>Oecologia</i> , 2014, 176, 1087-1100.	0.9	15
46	Ecophysiological effects of predation risk; an integration across disciplines. <i>Oecologia</i> , 2014, 176, 607-611.	0.9	62
47	Prey perception of predation risk: volatile chemical cues mediate non-consumptive effects of a predator on a herbivorous insect. <i>Oecologia</i> , 2014, 176, 669-676.	0.9	96
48	Short-term effects of hunting on naïve black-tailed deer (<i>Odocoileus hemionus sitkensis</i>): behavioural response and consequences on vegetation growth. <i>Canadian Journal of Zoology</i> , 2014, 92, 915-925.	0.4	14
49	To forage or hide? Threat-sensitive foraging behaviour in wild, non-reproductive passerine birds. <i>Environmental Epigenetics</i> , 2014, 60, 719-728.	0.9	13
50	NONCONSUMPTIVE PREDATOR-DRIVEN MORTALITY CAUSES NATURAL SELECTION ON PREY. <i>Evolution; International Journal of Organic Evolution</i> , 2014, 68, 696-704.	1.1	38
51	Boldness and Stress Responsiveness as Drivers of Nest-Site Selection in a Ground-Nesting Bird. <i>Ethology</i> , 2014, 120, 77-89.	0.5	23
52	Immune-related effects from predation risk in Neotropical blue-black grassquits (<i>Volatinia jacarina</i>). <i>Behavioural Processes</i> , 2014, 109, 58-63.	0.5	6
53	Partitioning the sources of demographic variation reveals density-dependent nest predation in an island bird population. <i>Ecology and Evolution</i> , 2014, 4, 2738-2748.	0.8	17
54	Increasing the perceived predation risk changes parental care in female but not in male <i>great Tits</i> . <i>Ibis</i> , 2014, 156, 452-456.	1.0	5
55	Diet quality in a wild grazer declines under the threat of an ambush predator. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20140446.	1.2	51

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56	An island-wide predator manipulation reveals immediate and long-lasting matching of risk by prey. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20140391.	1.2	25
57	Circulating breeding and pre-breeding prolactin and LH are not associated with clutch size in the zebra finch (<i>Taeniopygia guttata</i>). <i>General and Comparative Endocrinology</i> , 2014, 202, 26-34.	0.8	10
58	Underlying impacts of invasive cats on islands: not only a question of predation. <i>Biodiversity and Conservation</i> , 2014, 23, 327-342.	1.2	76
59	Is nest predation an important selective pressure determining fecal sac removal? The effect of olfactory cues. <i>Journal of Ornithology</i> , 2014, 155, 491-496.	0.5	13
60	Contemporary evolution and genetic change of prey as a response to predator removal. <i>Ecological Informatics</i> , 2014, 22, 13-22.	2.3	15
61	Prey Responses to Predator's Sounds: A Review and Empirical Study. <i>Ethology</i> , 2014, 120, 427-452.	0.5	74
62	Life history, predation and flight initiation distance in a migratory bird. <i>Journal of Evolutionary Biology</i> , 2014, 27, 1105-1113.	0.8	59
63	Increased perception of predation risk to adults and offspring alters avian reproductive strategy and performance. <i>Behavioral Ecology</i> , 2014, 25, 509-519.	1.0	118
64	The landscape of fear: the missing link to understand top-down and bottom-up controls of prey abundance?. <i>Ecology</i> , 2014, 95, 1141-1152.	1.5	139
65	Effects of predation risk on group size, vigilance, and foraging behavior in an African ungulate community. <i>Behavioral Ecology</i> , 2014, 25, 773-784.	1.0	213
66	Maternal body condition influences magnitude of anti-predator response in offspring. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20141806.	1.2	13
67	Diagnosing predation risk effects on demography: can measuring physiology provide the means?. <i>Oecologia</i> , 2014, 176, 637-651.	0.9	44
68	Environmental stressors influence limited-access ethanol consumption by C57BL/6J mice in a sex-dependent manner. <i>Alcohol</i> , 2014, 48, 741-754.	0.8	59
69	Postharvest regeneration, sciurid abundance, and postfledging survival and movements in an Ovenbird population. <i>Condor</i> , 2014, 116, 102-112.	0.7	17
70	A method for improving the reliability of sound broadcast systems used in ecological research and management. <i>Wildlife Society Bulletin</i> , 2014, 38, 827-830.	1.6	0
71	Mean fecal glucocorticoid metabolites are associated with vigilance, whereas immediate cortisol levels better reflect acute anti-predator responses in meerkats. <i>Hormones and Behavior</i> , 2014, 66, 759-765.	1.0	41
72	Background level of risk determines how prey categorize predators and non-predators. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20140355.	1.2	69
73	Predatory fish sounds can alter crab foraging behaviour and influence bivalve abundance. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20140715.	1.2	54

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74	Experimental analysis of nest-site choice and its relationship to nest success in an open-cupâ€œnesting passerine. <i>Auk</i> , 2014, 131, 539-548.	0.7	8
75	Mammalian Insectivores Exert Topâ€œDown Effects on <i>Azteca</i> Ants. <i>Biotropica</i> , 2014, 46, 489-494.	0.8	5
76	Predicting population-level risk effects of predation from the responses of individuals. <i>Ecology</i> , 2014, 95, 2006-2015.	1.5	17
77	Livestock and buffalo (<i>Syncerus caffer</i>) interfaces in Africa: ecology of disease transmission and implications for conservation and development. , 0, , 431-445.		10
78	Predatorâ€œdriven elemental cycling: the impact of predation and risk effects on ecosystem stoichiometry. <i>Ecology and Evolution</i> , 2015, 5, 4976-4988.	0.8	38
79	Phage selection for bacterial cheats leads to population decline. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20152207.	1.2	19
80	Trait-mediated trophic cascade creates enemy-free space for nesting hummingbirds. <i>Science Advances</i> , 2015, 1, e1500310.	4.7	22
81	A microsatelliteâ€œbased linkage map for song sparrows (<i>Melospiza melodia</i>). <i>Molecular Ecology Resources</i> , 2015, 15, 1486-1496.	2.2	31
82	Consequences of information use in breeding habitat selection on the evolution of settlement time. <i>Oikos</i> , 2015, 124, 69-80.	1.2	18
83	Disentangling effects of noise from presence of anthropogenic infrastructure: Design and testing of system for largeâ€œscale playback experiments. <i>Wildlife Society Bulletin</i> , 2015, 39, 364-372.	1.6	9
85	Reproductive Performance of a Declining Forest Passerine in Relation to Environmental and Social Factors: Implications for Species Conservation. <i>PLoS ONE</i> , 2015, 10, e0130954.	1.1	30
86	Impacts of Mesopredator Control on Conservation of Mesopredators and Their Prey. <i>PLoS ONE</i> , 2015, 10, e0137169.	1.1	26
87	Quantification of avian parental behavior: what are the minimum necessary sample times?. <i>Journal of Field Ornithology</i> , 2015, 86, 41-50.	0.3	18
88	Roe deer at risk: teasing apart habitat selection and landscape constraints in risk exposure at multiple scales. <i>Oikos</i> , 2015, 124, 1536-1546.	1.2	58
89	Nest predation research: recent findings and future perspectives. <i>Journal of Ornithology</i> , 2015, 156, 247-262.	0.5	155
90	Brood parasites manipulate their hosts: experimental evidence for the farming hypothesis. <i>Animal Behaviour</i> , 2015, 105, 29-35.	0.8	22
91	The Body Size Dependence of Trophic Cascades. <i>American Naturalist</i> , 2015, 185, 354-366.	1.0	110
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93	Impact of chronic noise exposure on antipredator behavior: an experiment in breeding house sparrows. <i>Behavioral Ecology</i> , 2015, 26, 569-577.	1.0	79
94	Maternal effects and population regulation: maternal density-induced reproduction suppression impairs offspring capacity in response to immediate environment in root voles <i>Microtus oeconomus</i> . <i>Journal of Animal Ecology</i> , 2015, 84, 326-336.	1.3	36
95	Get off my lawn: increased aggression in urban song sparrows is related to resource availability. <i>Behavioral Ecology</i> , 2015, 26, 1548-1557.	1.0	42
97	Does Exurban Housing Development Affect the Physiological Condition of Forest-Breeding Songbirds? A Case Study of Ovenbirds (<i>Seiurus aurocapillus</i>) in the Largest Protected Area in the Contiguous United States. <i>Physiological and Biochemical Zoology</i> , 2015, 88, 416-424.	0.6	3
98	Temporal and spatial differences in three-egg clutch frequency of the African Black Oystercatcher. <i>Ostrich</i> , 2015, 86, 35-41.	0.4	2
99	Density-dependent allometric functional response models. <i>Ecological Modelling</i> , 2015, 303, 12-18.	1.2	5
100	Southern toads alter their behavior in response to red-imported fire ants. <i>Biological Invasions</i> , 2015, 17, 2179-2186.	1.2	14
101	Effects of predation risk and group dynamics on white-tailed deer foraging behavior in a longleaf pine savanna. <i>Behavioral Ecology</i> , 2015, 26, 1091-1099.	1.0	55
102	Effects of nest predation risk on female incubation behavior and offspring growth in great tits. <i>Behavioral Ecology and Sociobiology</i> , 2015, 69, 977-989.	0.6	22
103	Are chickadees good listeners? Antipredator responses to raptor vocalizations. <i>Animal Behaviour</i> , 2015, 110, 1-8.	0.8	20
104	Assessment of invasive rodent impacts on island avifauna: methods, limitations and the way forward. <i>Wildlife Research</i> , 2015, 42, 185.	0.7	17
105	Predator-induced reneating and reproductive effort in indigo buntings: more work for less pay?. , 2015, 3, cou063.		11
106	Elevational trends in life histories: revising the pace-of-life framework. <i>Biological Reviews</i> , 2015, 90, 204-213.	4.7	83
107	Bird species turnover is related to changing predation risk along a vegetation gradient. <i>Ecology</i> , 2015, 96, 1670-1680.	1.5	24
108	Eavesdropping on heterospecific alarm calls: from mechanisms to consequences. <i>Biological Reviews</i> , 2015, 90, 560-586.	4.7	300
109	Sex-specific ecophysiological responses to environmental fluctuations of free-ranging Hermann's tortoises: implication for conservation. , 2016, 4, cow054.		12
110	Factors driving territory size and breeding success in a threatened migratory songbird, the Canada Warbler. <i>Avian Conservation and Ecology</i> , 2016, 11, .	0.3	12
111	A Brief History of Human-Predator Conflicts and Potent Lessons. <i>Proceedings of the Vertebrate Pest Conference</i> , 0, 27, .	0.1	1

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114	Food availability and predation risk, rather than intrinsic attributes, are the main factors shaping the reproductive decisions of a long-lived predator. <i>Journal of Animal Ecology</i> , 2016, 85, 892-902.	1.3	21
115	Experimental evidence for within- and cross-seasonal effects of fear on survival and reproduction. <i>Journal of Animal Ecology</i> , 2016, 85, 507-515.	1.3	38
116	Forest thinning changes movement patterns and habitat use by Pacific marten. <i>Journal of Wildlife Management</i> , 2016, 80, 621-633.	0.7	33
117	Reproductive success of Horned Lark and McCown's Longspur in relation to wind energy infrastructure. <i>Condor</i> , 2016, 118, 360-375.	0.7	17
118	Reactive responses of zebras to lion encounters shape their predator-prey space game at large scale. <i>Oikos</i> , 2016, 125, 829-838.	1.2	72
119	Fearlessness towards extirpated large carnivores may exacerbate the impacts of naïve mesocarnivores. <i>Behavioral Ecology</i> , 0, , arw178.	1.0	3
120	How can we estimate natural selection on endocrine traits? Lessons from evolutionary biology. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20161887.	1.2	60
121	Nest predation risk influences a cavity-nesting passerine during the post-hatching care period. <i>Scientific Reports</i> , 2016, 6, 31989.	1.6	5
122	Predator encounters have spatially extensive impacts on parental behaviour in a breeding bird community. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20160020.	1.2	10
123	Road noise causes earlier predator detection and flight response in a free-ranging mammal. <i>Behavioral Ecology</i> , 2016, 27, 1370-1375.	1.0	40
124	The role of the hypothalamus-pituitary-adrenal/interrenal axis in mediating predator-avoidance trade-offs. <i>General and Comparative Endocrinology</i> , 2016, 230-231, 110-142.	0.8	61
125	Modelling the fear effect in predator-prey interactions. <i>Journal of Mathematical Biology</i> , 2016, 73, 1179-1204.	0.8	357
126	What Can Ethobehavioral Studies Tell Us about the Brain's Fear System?. <i>Trends in Neurosciences</i> , 2016, 39, 420-431.	4.2	41
127	Trends in Wildlife Research: A Bibliometric Approach. <i>Wildlife Research Monographs</i> , 2016, , 1-28.	0.4	1
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129	Predator exclusion as a management option for increasing white-tailed deer recruitment. <i>Journal of Wildlife Management</i> , 2016, 80, 162-170.	0.7	33
130	Temperature dependence of predation stress and the nutritional ecology of a generalist herbivore. <i>Ecology</i> , 2016, 97, 3119-3130.	1.5	49

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131	Concealed by darkness: interactions between predatory bats and nocturnally migrating songbirds illuminated by <sc>DNA</sc> sequencing. <i>Molecular Ecology</i> , 2016, 25, 5254-5263.	2.0	27
132	Acute embryonic exposure to corticosterone alters physiology, behaviour and growth in nestlings of a wild passerine. <i>Hormones and Behavior</i> , 2016, 84, 111-120.	1.0	15
133	Predator Presence, but not Food Supplementation, Affects Forest Red Squirrels in Winter. <i>Annales Zoologici Fennici</i> , 2016, 53, 183-193.	0.2	7
134	Fear of large carnivores causes a trophic cascade. <i>Nature Communications</i> , 2016, 7, 10698.	5.8	315
135	Effect of acute stressor on reproductive behavior differs between urban and rural birds. <i>Ecology and Evolution</i> , 2016, 6, 6546-6555.	0.8	33
136	Functional Traits, Flocking Propensity, and Perceived Predation Risk in an Amazonian Understory Bird Community. <i>American Naturalist</i> , 2016, 187, 607-619.	1.0	24
137	Understory avifauna exhibits altered mobbing behavior in tropical forest degraded by selective logging. <i>Oecologia</i> , 2016, 182, 743-754.	0.9	17
138	Fear of the human "super predator" far exceeds the fear of large carnivores in a model mesocarnivore. <i>Behavioral Ecology</i> , 0, , arw117.	1.0	50
139	The effects of temperature on offspring provisioning in a cooperative breeder. <i>Animal Behaviour</i> , 2016, 117, 187-195.	0.8	96
140	Avian predators transmit fear along the air-water interface influencing prey and their parental care. <i>Canadian Journal of Zoology</i> , 2016, 94, 863-870.	0.4	15
141	Responses of Natricine Snakes to Predatory Threat: A Mini-Review and Research Prospectus. <i>Journal of Herpetology</i> , 2016, 50, 183-195.	0.2	11
142	Combining personal with social information facilitates host defences and explains why cuckoos should be secretive. <i>Scientific Reports</i> , 2016, 6, 19872.	1.6	42
143	Can coyote predation risk induce reproduction suppression in white-tailed deer?. <i>Ecosphere</i> , 2016, 7, e01481.	1.0	26
144	Threat-sensitive anti-predator defence in precocial wader, the northern lapwing <i>Vanellus vanellus</i> . <i>Acta Ethologica</i> , 2016, 19, 163-171.	0.4	16
145	Antipredator behaviours of a spider mite in response to cues of dangerous and harmless predators. <i>Experimental and Applied Acarology</i> , 2016, 69, 263-276.	0.7	18
146	Maternal transfer of androgens in eggs is affected by food supplementation but not by predation risk. <i>Journal of Avian Biology</i> , 2016, 47, 629-641.	0.6	8
147	The effects of heterospecifics and climatic conditions on incubation behavior within a mixed-species colony. <i>Journal of Avian Biology</i> , 2016, 47, 399-408.	0.6	3
148	Predation risk tradeoffs in prey: effects on energy and behaviour. <i>Theoretical Ecology</i> , 2016, 9, 251-268.	0.4	21

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149	Do unpaved, low-traffic roads affect bird communities?. <i>Acta Oecologica</i> , 2016, 71, 14-21.	0.5	14
150	Immediate and carry-over effects of perceived predation risk on communication behavior in wild birds. <i>Behavioral Ecology</i> , 2016, 27, 708-716.	1.0	37
151	Demography of a ground nesting bird in an urban system: are populations self-sustaining?. <i>Urban Ecosystems</i> , 2016, 19, 577-598.	1.1	11
152	Acute changes in whole body corticosterone in response to perceived predation risk: A mechanism for anti-predator behavior in anurans?. <i>General and Comparative Endocrinology</i> , 2016, 229, 62-66.	0.8	19
153	Behavioral and morphological responses to perceived predation risk: a field experiment in passerines. <i>Behavioral Ecology</i> , 2016, 27, 857-864.	1.0	49
154	Variation in parental care in the spectacled tyrant <i>Hymenops perspicillatus</i> is associated with increased nest predation in grassland fragments. <i>Journal of Ornithology</i> , 2016, 157, 451-460.	0.5	10
155	Predicting behavioural responses to novel organisms: state-dependent detection theory. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20162108.	1.2	32
156	Comparable cross-taxa risk perception by means of chemical cues in marine and freshwater crustaceans. <i>Marine and Freshwater Research</i> , 2017, 68, 788.	0.7	6
157	Too important to tamper with: predation risk affects body mass and escape behaviour but not escape ability. <i>Functional Ecology</i> , 2017, 31, 1405-1417.	1.7	17
158	Fear of predation drives stable and differentiated social relationships in guppies. <i>Scientific Reports</i> , 2017, 7, 41679.	1.6	61
159	Evolution Driven by Organismal Behavior. , 2017, , .		20
160	Low light inhibits native fish movement through a vertical slot fishway: Implications for engineering design. <i>Fisheries Management and Ecology</i> , 2017, 24, 177-185.	1.0	13
161	Fire-mediated foraging tradeoffs in white-tailed deer. <i>Ecosphere</i> , 2017, 8, e01784.	1.0	39
162	Seasonal fecundity and costs to $\hat{\rho}$ are more strongly affected by direct than indirect predation effects across species. <i>Ecology</i> , 2017, 98, 1829-1838.	1.5	7
163	Reducing cuckoo parasitism risk via informed habitat choices. <i>Auk</i> , 2017, 134, 553-563.	0.7	12
164	Effects of predation risk on behavior, hormone levels, and reproductive success of plateau pikas. <i>Ecosphere</i> , 2017, 8, e01643.	1.0	21
165	The relationship between direct predation and antipredator responses: a test with multiple predators and multiple prey. <i>Ecology</i> , 2017, 98, 2081-2092.	1.5	49
166	Invasive rats strengthen predation pressure on bird eggs in a South Pacific island rainforest. <i>Environmental Epigenetics</i> , 2017, 63, 583-590.	0.9	11

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168	Modeling the Fear Effect in Predator-Prey Interactions with Adaptive Avoidance of Predators. <i>Bulletin of Mathematical Biology</i> , 2017, 79, 1325-1359.	0.9	147
169	Fear of the human "super predator" reduces feeding time in large carnivores. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20170433.	1.2	142
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171	Experimental addition of cover lowers the perception of danger and increases reproduction in meadow voles (<i>Microtus pennsylvanicus</i>). <i>Canadian Journal of Zoology</i> , 2017, 95, 463-472.	0.4	7
172	Male and female Blackbirds (<i>Turdus merula</i>) respond similarly to the risk of nest predation. <i>Journal of Ornithology</i> , 2017, 158, 533-539.	0.5	10
173	Food supplementation, but not predation risk, alters female antioxidant status during breeding. <i>Behavioral Ecology and Sociobiology</i> , 2017, 71, 1.	0.6	9
174	The next step for stress research in primates: To identify relationships between glucocorticoid secretion and fitness. <i>Hormones and Behavior</i> , 2017, 91, 68-83.	1.0	134
175	Nest-site preference and reproductive performance of Song Sparrows (<i>Melospiza melodia</i>) in historically extant and colonist shrub species. <i>Canadian Journal of Zoology</i> , 2017, 95, 115-121.	0.4	5
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230	Foraging, feeding, and physiological stress responses of wild wood mice to increased illumination and common genet cues. <i>Environmental Epigenetics</i> , 2018, 64, 409-417.	0.9	28
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242	The control of risk hypothesis: reactive vs. proactive antipredator responses and stress-mediated vs. food-mediated costs of response. <i>Ecology Letters</i> , 2018, 21, 947-956.	3.0	104
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260	Mesocarnivores affect hispid cotton rat (<i>Sigmodon hispidus</i>) body mass. <i>Scientific Reports</i> , 2019, 9, 14615.	1.6	3
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293	Spatial and temporal factors associated with nest survival of Gray Flycatchers in managed ponderosa pine forests. <i>Journal of Field Ornithology</i> , 2019, 90, 7-20.	0.3	2
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299	Stability and Hopf Bifurcation in a Predator–Prey Model with the Cost of Anti-Predator Behaviors. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2019, 29, 1950185.	0.7	26
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