Bob B M Wong

List of Publications by Year
in descending order

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160 papers	6,657 citations	87401 40 h-index	87275 74 g-index
162 all docs	162 docs citations	162 times ranked	6812 citing authors

#	Article	IF	Citations
1	Multi-generational impacts of exposure to antidepressant fluoxetine on behaviour, reproduction, and morphology of freshwater snail Physa acuta. Science of the Total Environment, 2022, 814, 152731.	3.9	13
2	Micropollutants. Current Biology, 2022, 32, R17-R19.	1.8	5
3	Exposure to an androgenic agricultural pollutant does not alter metabolic rate, behaviour, or morphology of tadpoles. Environmental Pollution, 2022, 299, 118870.	3.7	3
4	Warmer temperatures limit the effects of antidepressant pollution on life-history traits. Proceedings of the Royal Society B: Biological Sciences, 2022, 289, 20212701.	1.2	9
5	Frontiers in quantifying wildlife behavioural responses to chemical pollution. Biological Reviews, 2022, 97, 1346-1364.	4.7	46
6	Wildlife Exploitation of Anthropogenic Change: Interactions and Consequences. Quarterly Review of Biology, 2022, 97, 15-35.	0.0	4
7	In the shadows: wildlife behaviour in tree plantations. Trends in Ecology and Evolution, 2022, 37, 838-850.	4.2	4
8	No behavioral syndromes or sexâ€specific personality differences in the southern rainforest sunskink (Lampropholis similis). Ethology, 2021, 127, 102-108.	0.5	4
9	Transcriptome-wide changes associated with the reproductive behaviour of male guppies exposed to 17Î±-ethinyl estradiol. Environmental Pollution, 2021, 270, 116286.	3.7	5
10	Psychoactive pollution suppresses individual differences in fish behaviour. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20202294.	1.2	31
11	The Role of Behavioral Ecotoxicology in Environmental Protection. Environmental Science & Technology, 2021, 55, 5620-5628.	4.6	101
12	The eyes have it: dim-light activity is associated with the morphology of eyes but not antennae across insect orders. Biological Journal of the Linnean Society, 2021, 134, 303-315.	0.7	6
13	Has an invasive lizard lost its antipredator behaviours following 40 generations of isolation from snake predators?. Behavioral Ecology and Sociobiology, 2021, 75, 1.	0.6	4
14	Pervasive admixture and the spread of a largeâ€clipped form in a cichlid fish radiation. Molecular Ecology, 2021, 30, 5551-5571.	2.0	8
15	Population differences in the effect of context on personality in an invasive lizard. Behavioral Ecology, 2021, 32, 1363-1371.	1.0	7
16	Context is Key: Social Environment Mediates the Impacts of a Psychoactive Pollutant on Shoaling Behavior in Fish. Environmental Science & Technology, 2021, 55, 13024-13032.	4.6	3
17	Rapid shifts in behavioural traits during a recent fish invasion. Behavioral Ecology and Sociobiology, 2021, 75, 1.	0.6	9
18	The endocrine disruptor 17Î²-trenbolone alters the relationship between pre- and post-copulatory sexual traits in male mosquitofish (Gambusia holbrooki). Science of the Total Environment, 2021, 790, 148028.	3.9	4

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19	Agonistic behavioural asymmetry in two species of montane lizard that exhibit elevational replacement. Landscape Ecology, 2021, 36, 863-876.	1.9	1
20	Evidence of the impacts of pharmaceuticals on aquatic animal behaviour: a systematic map protocol. Environmental Evidence, 2021, 10, .	1.1	6
21	Disruption of male mating strategies in a chemically compromised environment. Science of the Total Environment, 2020, 703, 134991.	3.9	8
22	Sex-dependent personality in two invasive species of mosquitofish. Biological Invasions, 2020, 22, 1353-1364.	1.2	16
23	Male phenotype and resource type influence nesting behaviour in a fish. Animal Behaviour, 2020, 166, 289-296.	0.8	1
24	Context-dependent resource choice in a nest-building fish. Animal Behaviour, 2020, 166, 297-303.	0.8	3
25	Antidepressant exposure causes a nonmonotonic reduction in anxiety-related behaviour in female mosquitofish. Journal of Hazardous Materials Letters, 2020, 1, 100004.	2.0	4
26	Non-visual camouflage. Current Biology, 2020, 30, R1290-R1292.	1.8	1
27	Resource trait specialisation in an introduced fish population with reduced genetic diversity. Biological Invasions, 2020, 22, 2447-2460.	1.2	3
28	Long-Term Pharmaceutical Contamination and Temperature Stress Disrupt Fish Behavior. Environmental Science & Technology, 2020, 54, 8072-8082.	4.6	32
29	Spatial learning in captive and wild-born lizards: heritability and environmental effects. Behavioral Ecology and Sociobiology, 2020, 74, 1.	0.6	14
30	Impacts of caudal autotomy on personality. Animal Behaviour, 2020, 162, 67-78.	0.8	14
31	Chronic exposure to a pervasive pharmaceutical pollutant erodes among-individual phenotypic variation in a fish. Environmental Pollution, 2020, 263, 114450.	3.7	24
32	Reproduction in a polluted world: implications for wildlife. Reproduction, 2020, 160, R13-R23.	1.1	35
33	Mate choice in a polluted world: consequences for individuals, populations and communities. Philosophical Transactions of the Royal Society B: Biological Sciences, 2019, 374, 20180055.	1.8	53
34	What evidence exists on the effects of anthropogenic noise on acoustic communication in animals? A systematic map protocol. Environmental Evidence, 2019, 8, .	1.1	11
35	Intraspecific variation in animal responses to anthropogenic noise through long-term monitoring: a comment on Harding et al.. Behavioral Ecology, 2019, 30, 1514-1515.	1.0	4
36	Field-realistic antidepressant exposure disrupts group foraging dynamics in mosquitofish. Biology Letters, 2019, 15, 20190615.	1.0	26

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37	Behavioural effects of psychoactive pharmaceutical exposure on European perch (Perca fluviatilis) in a multi-stressor environment. Science of the Total Environment, 2019, 655, 1311-1320.	3.9	37
38	Using animal behavior in conservation management: a series of systematic reviews and maps. Environmental Evidence, 2019, 8, .	1.1	22
39	Colour preferences of Tetragonula carbonaria Sm. stingless bees for colour morphs of the Australian native orchid Caladenia carnea. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 2019, 205, 347-361.	0.7	19
40	Antidepressants in Surface Waters: Fluoxetine Influences Mosquitofish Anxiety-Related Behavior at Environmentally Relevant Levels. Environmental Science & Technology, 2019, 53, 6035-6043.	4.6	54
41	Variation in thermal biology of three closely related lizard species along an elevation gradient. Biological Journal of the Linnean Society, 2019, 127, 278-291.	0.7	12
42	Do the Calls of a Bird, the Noisy Miner (Manorina melanocephala), Need Adjustment for Efficient Communication in Urban Anthropogenic Noise?. Animals, 2019, 9, 118.	1.0	7
43	Systematic evidence synthesis as part of a larger process: a response to comments on Berger-Tal et al.. Behavioral Ecology, 2019, 30, 14-15.	1.0	0
44	Behavioral syndromes vary among geographically distinct populations in a reptile. Behavioral Ecology, 2019, 30, 393-401.	1.0	41
45	Context-specific behavioural changes induced by exposure to an androgenic endocrine disruptor. Science of the Total Environment, 2019, 664, 177-187.	3.9	14
46	Communities at the extreme: Aquatic food webs in desert landscapes. Ecology and Evolution, 2019, 9, 11464-11475.	0.8	2
47	The pharmaceutical pollutant fluoxetine alters reproductive behaviour in a fish independent of predation risk. Science of the Total Environment, 2019, 650, 642-652.	3.9	49
48	The endocrine disruptor, 17Î±-ethinyl estradiol, alters male mate choice in a freshwater fish. Aquatic Toxicology, 2019, 208, 118-125.	1.9	16
49	Systematic reviews and maps as tools for applying behavioral ecology to management and policy. Behavioral Ecology, 2019, 30, 1-8.	1.0	50
50	Impact of the widespread pharmaceutical pollutant fluoxetine on behaviour and sperm traits in a freshwater fish. Science of the Total Environment, 2019, 650, 1771-1778.	3.9	57
51	Reproductive science and the future of the planet. Reproduction, 2019, 158, R91-R96.	1.1	9
52	An endocrine-disrupting agricultural contaminant impacts sequential female mate choice in fish. Environmental Pollution, 2018, 237, 103-110.	3.7	30
53	Threat sensitive adjustment of aggression by males and females in a biparental cichlid. Behavioral Ecology, 2018, 29, 761-768.	1.0	9
54	Spatial and temporal patterns of nest distribution influence sexual selection in a marine fish. Oikos, 2018, 127, 1104-1112.	1.2	6

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55	Integrating thermal physiology within a syndrome: Locomotion, personality and habitat selection in an ectotherm. Functional Ecology, 2018, 32, 970-981.	1.7	41
56	The antidepressant fluoxetine alters mechanisms of pre- and post-copulatory sexual selection in the eastern mosquitofish (Gambusia holbrooki). Environmental Pollution, 2018, 238, 238-247.	3.7	53
57	An androgenic endocrine disruptor alters male mating behavior in the guppy (Poecilia reticulata). Behavioral Ecology, 2018, , .	1.0	0
58	Field-realistic exposure to the androgenic endocrine disruptor 17Î²-trenbolone alters ecologically important behaviours in female fishÂacross multiple contexts. Environmental Pollution, 2018, 243, 900-911.	3.7	33
59	Female ornamentation and the fecundity tradeâ€off in a sexâ€role reversed pipefish. Ecology and Evolution, 2018, 8, 9516-9525.	0.8	11
60	Aggressive desert goby males also court more, independent of the physiological demands of salinity. Scientific Reports, 2018, 8, 9352.	1.6	2
61	Evaluating cognition and thermal physiology as components of the pace-of-life syndrome. Evolutionary Ecology, 2018, 32, 469-488.	0.5	19
62	Direct and indirect effects of chemical contaminants on the behaviour, ecology and evolution of wildlife. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20181297.	1.2	195
63	Males are quicker to adjust aggression towards heterospecific intruders in a cichlid fish. Animal Behaviour, 2017, 124, 145-151.	0.8	9
64	Characterisation of the transcriptome of male and female wild-type guppy brains with RNA-Seq and consequences of exposure to the pharmaceutical pollutant, 17Î±-ethinyl estradiol. Aquatic Toxicology, 2017, 186, 28-39.	1.9	15
65	Weaving animal temperament into food webs: implications for biodiversity. Oikos, 2017, 126, 917-930.	1.2	20
66	The psychoactive pollutant fluoxetine compromises antipredator behaviour in fish. Environmental Pollution, 2017, 222, 592-599.	3.7	104
67	Connectivity and habitat type shape divergent dispersal behavior in a desert-dwelling fish. Landscape Ecology, 2017, 32, 1065-1078.	1.9	5
68	Thermal physiology: A new dimension of the paceâ€ofâ€life syndrome. Journal of Animal Ecology, 2017, 86, 1269-1280.	1.3	56
69	Impacts of the antidepressant fluoxetine on the anti-predator behaviours of wild guppies (Poecilia) Tj ETQq1 1 0.784314 rgBT /Overlo	1.9	71
70	The agricultural contaminant 17Î²-trenbolone disrupts male-male competition in the guppy (Poecilia) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	4.2	27
71	Aggression mediates dispersal tendency in an invasive lizard. Animal Behaviour, 2017, 133, 29-34.	0.8	40
72	Paternal investment with an uncertain future: effects of predator exposure on filial cannibalism and nesting behaviour. Animal Behaviour, 2017, 132, 81-90.	0.8	6

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73	Rapid divergence of animal personality and syndrome structure across an arid-aquatic habitat matrix. Oecologia, 2017, 185, 55-67.	0.9	14
74	Does personality influence learning? A case study in an invasive lizard. Oecologia, 2017, 185, 641-651.	0.9	27
75	Temporal and sex-specific patterns of breeding territory defense in a color-polymorphic cichlid fish. Hydrobiologia, 2017, 791, 237-245.	1.0	16
76	The struggle to be heard in an increasingly noisy world: a comment on Roca et al.. Behavioral Ecology, 2016, 27, 1275-1276.	1.0	5
77	The Role of Behavioural Variation across Different Stages of the Introduction Process. , 2016, , 7-25.		13
78	The influence of recent social experience and physical environment on courtship and male aggression. BMC Evolutionary Biology, 2016, 16, 18.	3.2	12
79	The Influence of Parental Status on Courtship Effort in a Paternal Caring Fish. Ethology, 2016, 122, 902-911.	0.5	1
80	Are behavioural syndromes sex specific? Personality in a widespread lizard species. Behavioral Ecology and Sociobiology, 2016, 70, 1911-1919.	0.6	54
81	How Mate Availability Influences Filial Cannibalism. Quarterly Review of Biology, 2016, 91, 47-67.	0.0	10
82	Boldness in extreme environments: temperament divergence in a desert-dwelling fish. Animal Behaviour, 2016, 122, 125-133.	0.8	21
83	Effects of salinity on nest-building behaviour in a marine fish. BMC Ecology, 2016, 16, 7.	3.0	23
84	Innate colour preferences of the Australian native stingless bee Tetragonula carbonaria Sm.. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 2016, 202, 603-613.	0.7	53
85	Allopatry, competitor recognition and heterospecific aggression in crater lake cichlids. BMC Evolutionary Biology, 2016, 16, 3.	3.2	4
86	When should male squid prudently invest sperm?. Animal Behaviour, 2016, 112, 163-167.	0.8	10
87	Exposure to an agricultural contaminant, 17Î²-trenbolone, impairs female mate choice in a freshwater fish. Aquatic Toxicology, 2016, 170, 365-370.	1.9	29
88	Itâ€™s a trap: sampling bias due to animal personality is not always inevitable. Behavioral Ecology, 2016, 27, 62-67.	1.0	90
89	Cichlid Fish Use Coloration as a Cue to Assess the Threat Status of Heterospecific Intruders. American Naturalist, 2015, 186, 547-552.	1.0	14
90	Last male sperm precedence in a polygamous squid. Biological Journal of the Linnean Society, 2015, 116, 277-287.	0.7	20

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91	Habitat alteration influences male signalling effort in the Australian desert goby. Behavioral Ecology, 2015, 26, 1164-1169.	1.0	14
92	An increasing citation black hole in ecology and evolution. Ecology and Evolution, 2015, 5, 196-199.	0.8	4
93	Dispersal in the desert: ephemeral water drives connectivity and phylogeography of an aridâ€adapted fish. Journal of Biogeography, 2015, 42, 2374-2388.	1.4	23
94	Body size mediates social and environmental effects on nest building behaviour in a fish with paternal care. Oecologia, 2015, 178, 699-706.	0.9	10
95	Lessons for a changing world: a response to comments on Wong and Candolin. Behavioral Ecology, 2015, 26, 679-680.	1.0	5
96	Sex in troubled waters: Widespread agricultural contaminant disrupts reproductive behaviour in fish. Hormones and Behavior, 2015, 70, 85-91.	1.0	51
97	Heterospecific aggression bias towards a rarer colour morph. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20151551.	1.2	15
98	Behavioral responses to changing environments. Behavioral Ecology, 2015, 26, 665-673.	1.0	653
99	A recent predatory encounter influences male courtship in a desert-dwelling fish. Behavioral Ecology, 2014, 25, 928-932.	1.0	13
100	Altered reproductive behaviours in male mosquitofish living downstream from a sewage treatment plant. Aquatic Toxicology, 2014, 149, 58-64.	1.9	22
101	Consequences of paternal care on pectoral fin allometry in a desert-dwelling fish. Behavioral Ecology and Sociobiology, 2013, 67, 513-518.	0.6	5
102	Shades of red: birdâ€pollinated flowers target the specific colour discrimination abilities of avian vision. New Phytologist, 2013, 198, 301-310.	3.5	152
103	Immune Priming: Mothering Males Modulate Immunity. Current Biology, 2013, 23, R76-R78.	1.8	4
104	Effect of egg predator on nest choice and nest construction in sand gobies. Animal Behaviour, 2013, 86, 867-871.	0.8	24
105	Penis size interacts with body shape and height to influence male attractiveness. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 6925-6930.	3.3	88
106	Behavioural responses of wildlife to urban environments. Biological Reviews, 2013, 88, 537-549.	4.7	628
107	Strategic male mate choice minimizes ejaculate consumption. Behavioral Ecology, 2013, 24, 668-671.	1.0	17
108	Context-dependent expression of sperm quality in the fruitfly. Biology Letters, 2013, 9, 20130736.	1.0	19

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109	Spermatophore consumption in a cephalopod. Biology Letters, 2013, 9, 20130192.	1.0	10
110	Intraspecific variation in the growth and survival of juvenile fish exposed to <scp>E</scp>ucalyptus leachate. Ecology and Evolution, 2013, 3, 3855-3867.	0.8	14
111	An Androgenic Agricultural Contaminant Impairs Female Reproductive Behaviour in a Freshwater Fish. PLoS ONE, 2013, 8, e62782.	1.1	41
112	Parallel evolution of angiosperm colour signals: common evolutionary pressures linked to hymenopteran vision. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 3606-3615.	1.2	181
113	Can behavioral and personality traits influence the success of unintentional species introductions?. Trends in Ecology and Evolution, 2012, 27, 57-64.	4.2	353
114	Intraspecific behavioral variation is important in both deliberate and unintentional species introductions: response to Carrete et al.. Trends in Ecology and Evolution, 2012, 27, 68-69.	4.2	6
115	Repeatability of nest size choice and nest building in sand gobies. Animal Behaviour, 2012, 84, 913-917.	0.8	20
116	Algal blooms impact the quality of nest construction in three-spined sticklebacks. Animal Behaviour, 2012, 84, 1541-1545.	0.8	14
117	How Noisy Does a Noisy Miner Have to Be? Amplitude Adjustments of Alarm Calls in an Avian Urban â€˜Adapterâ€™. PLoS ONE, 2012, 7, e29960.	1.1	50
118	Multiple Fitness Benefits of Polyandry in a Cephalopod. PLoS ONE, 2012, 7, e37074.	1.1	25
119	A High Aggression Strategy for Smaller Males. PLoS ONE, 2012, 7, e43121.	1.1	23
120	Spatial variation in egg size and egg number reflects tradeâ€offs and betâ€hedging in a freshwater fish. Journal of Animal Ecology, 2012, 81, 806-817.	1.3	84
121	Sexual selection in changing environments: consequences for individuals and populations. , 2012, , 201-215.		15
122	Male fiddler crabs defend multiple burrows to attract additional females. Behavioral Ecology, 2011, 22, 261-267.	1.0	15
123	Tolerance of Auditory Disturbance by an Avian Urban Adapter, the Noisy Miner. Ethology, 2011, 117, 490-497.	0.5	46
124	Eucalyptus leachate inhibits reproduction in a freshwater fish. Freshwater Biology, 2011, 56, 1736-1745.	1.2	18
125	Know when to run, know when to hide: can behavioral differences explain the divergent invasion success of two sympatric lizards?. Ecology and Evolution, 2011, 1, 278-289.	0.8	61
126	Communication in troubled waters: responses of fish communication systems to changing environments. Evolutionary Ecology, 2011, 25, 623-640.	0.5	120

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127	Species divergence and seasonal succession in rates of mate desertion in closely related Neotropical cichlid fishes. Behavioral Ecology and Sociobiology, 2011, 65, 607-612.	0.6	18
128	Adjustment of brood care behaviour in the absence of a mate in two species of Nicaraguan crater lake cichlids. Behavioral Ecology and Sociobiology, 2011, 65, 613-619.	0.6	21
129	Both male and female identity influence variation in male signalling effort. BMC Evolutionary Biology, 2011, 11, 233.	3.2	13
130	Do Male Desert Gobies Compromise Offspring Care to Attract Additional Mating Opportunities?. PLoS ONE, 2011, 6, e20576.	1.1	7
131	The interval between sexual encounters affects male courtship tactics in a desert-dwelling fish. Behavioral Ecology and Sociobiology, 2010, 64, 1967-1970.	0.6	29
132	Fluctuating mate preferences in a marine fish. Biology Letters, 2010, 6, 21-23.	1.0	32
133	Sexual Display and Mate Choice in an Energetically Costly Environment. PLoS ONE, 2010, 5, e15279.	1.1	22
134	Should females prefer males with elaborate nests?. Behavioral Ecology, 2009, 20, 1015-1019.	1.0	28
135	Risk-sensitive mating decisions in a visually compromised environment. Biology Letters, 2009, 5, 600-602.	1.0	11
136	Strategic male signalling effort in a desert-dwelling fish. Behavioral Ecology and Sociobiology, 2009, 63, 543-549.	0.6	41
137	Prudent male mate choice under perceived sperm competition risk in the eastern mosquito fish. Behavioral Ecology, 2009, 20, 278-282.	1.0	45
138	Chemical cues and group association preferences in a subsocial cockroach, Panesthia australis. Australian Journal of Zoology, 2009, 57, 385.	0.6	4
139	Male Nest Choice in Sand Gobies, Pomatoschistus minutus. Ethology, 2008, 114, 575-581.	0.5	17
140	Environmental deterioration increases tadpole vulnerability to predation. Biology Letters, 2008, 4, 392-394.	1.0	26
141	Mate Choice. , 2008, , 337-376.		5
142	Environmental Deterioration Compromises Socially Enforced Signals of Male Quality in Threeâ€Spined Sticklebacks. American Naturalist, 2007, 170, 184-189.	1.0	112
143	Shoaling decisions in female swordtails: how do fish gauge group size?. Behaviour, 2007, 144, 1333-1346.	0.4	63
144	Female Disdain for Swords in a Swordtail Fish. American Naturalist, 2006, 167, 136-140.	1.0	81

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145	Alteration of the chemical environment disrupts communication in a freshwater fish. Proceedings of the Royal Society B: Biological Sciences, 2006, 273, 1187-1193.	1.2	187
146	Life-history phenotypes in a live-bearing fish Brachyrhaphis episcopi living under different predator regimes: seasonal effects?. Environmental Biology of Fishes, 2006, 76, 211-219.	0.4	19
147	Shoal Choice in Swordtails when Preferences Conflict. Ethology, 2005, 111, 179-186.	0.5	31
148	Response to perceived predation threat in fiddler crabs: trust thy neighbor as thyself?. Behavioral Ecology and Sociobiology, 2005, 58, 345-350.	0.6	29
149	How is female mate choice affected by male competition?. Biological Reviews, 2005, 80, 559.	4.7	371
150	Species recognition by male swordtails via chemical cues. Behavioral Ecology, 2005, 16, 818-822.	1.0	95
151	Is science as global as we think?. Trends in Ecology and Evolution, 2005, 20, 475-476.	4.2	25
152	Pollinator attractiveness increases with distance from flowering orchids. Proceedings of the Royal Society B: Biological Sciences, 2004, 271, S212-4.	1.2	21
153	Do temperature and social environment interact to affect call rate in frogs (Crinia signifera)?. Austral Ecology, 2004, 29, 209-214.	0.7	33
154	Superior fighters make mediocre fathers in the Pacific blue-eye fish. Animal Behaviour, 2004, 67, 583-590.	0.8	82
155	Sequential male mate choice in a fish, the Pacific blue-eye Pseudomugil signifer. Behavioral Ecology and Sociobiology, 2004, 56, 253.	0.6	30
156	Costs influence male mate choice in a freshwater fish. Proceedings of the Royal Society B: Biological Sciences, 2003, 270, S36-8.	1.2	86
157	How an orchid harms its pollinator. Proceedings of the Royal Society B: Biological Sciences, 2002, 269, 1529-1532.	1.2	75
158	Vigilance and Group Size in Emus. Emu, 1998, 98, 324-327.	0.2	6
159	Male reproductive adjustments to an introduced nest predator. Behavioral Ecology, 0, , .	1.0	4
160	Longâ€term captivity is associated with changes to sensory organ morphology in a critically endangered insect. Journal of Applied Ecology, 0, , .	1.9	4