Andrew T D Bennett, Andy Bennett

List of Publications by Year
in descending order

98 papers	7,145 citations	101543 36 h-index	56724 83 g-index
101 all docs	101 docs citations	101 times ranked	4051 citing authors

#	Article	IF	Citations
1	Chlamydial diversity and predictors of infection in a wild Australian parrot, the Crimson Rosella () Tj ETQq1 1 0.784314 rgBT /Overlock	3.0	11
2	A Review of Chlamydial Infections in Wild Birds. Pathogens, 2021, 10, 948.	2.8	25
3	Beak and feather disease virus and Chlamydiales infections in wild Australian psittacines: no statistical evidence for dependence. Emu, 2021, 121, 333-339.	0.6	1
4	Ability to detect antibodies to beak and feather disease virus in blood on filter paper decreases with duration of storage. PeerJ, 2021, 9, e12642.	2.0	0
5	Spatial and temporal patterns of lateralization in a parrot species complex. Evolutionary Ecology, 2020, 34, 789-802.	1.2	0
6	Senescence of song revealed by a long-term study of the Seychelles warbler (Acrocephalus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 Tc	3.3	6
7	Species, sex and geographic variation in chlamydial prevalence in abundant wild Australian parrots. Scientific Reports, 2020, 10, 20478.	3.3	12
8	Seasonal fluctuation of beak and feather disease virus (BFDV) infection in wild Crimson Rosellas (Platycercus elegans). Scientific Reports, 2020, 10, 7894.	3.3	12
9	Beak and feather disease virus (BFDV) prevalence, load and excretion in seven species of wild caught common Australian parrots. PLoS ONE, 2020, 15, e0235406.	2.5	13
10	A non-invasive method to assess environmental contamination with avian pathogens: beak and feather disease virus (BFDV) detection in nest boxes. PeerJ, 2020, 8, e9211.	2.0	5
11	Persistence of beak and feather disease virus (BFDV) infection in wild Crimson Rosellas (Platycercus) Tj ETQq1 1 0.784314 rgBT /Over	0.6	7
12	Identification of Chlamydia gallinacea in a parrot and in freeâ€range chickens in Australia. Australian Veterinary Journal, 2019, 97, 398-400.	1.1	21
13	Do glucocorticoids or carotenoids mediate plumage coloration in parrots? An experiment in Platycercus elegans. General and Comparative Endocrinology, 2019, 280, 82-90.	1.8	5
14	Prevalence of BFDV in wild breeding Platycercus elegans. Journal of Ornithology, 2019, 160, 557-565.	1.1	10
15	Plumage coloration follows Gloger's rule in a ring species. Journal of Biogeography, 2019, 46, 584-596.	3.0	14
16	Pair fidelity in long-lived parrots: genetic and behavioural evidence from the Crimson Rosella (Platycercus elegans). Emu, 2018, 118, 369-374.	0.6	10
17	Nest box design for a changing climate: The value of improved insulation. Ecological Management and Restoration, 2018, 19, 39-48.	1.5	26
18	Olfactory eavesdropping: The odor of feathers is detectable to mammalian predators and competitors. Ethology, 2018, 124, 14-24.	1.1	12

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19	Longâ€distance flights and highâ€risk breeding by nomadic waterbirds on desert salt lakes. Conservation Biology, 2018, 32, 216-228.	4.7	21
20	Parent-embryo acoustic communication: a specialised heat vocalisation allowing embryonic eavesdropping. Scientific Reports, 2018, 8, 17721.	3.3	20
21	Nest microclimate predicts bill growth in the Adelaide rosella (Aves: Psittaculidae). Biological Journal of the Linnean Society, 2018, , .	1.6	3
22	Intraspecific geographic variation in rod and cone visual pigment sensitivity of a parrot, Platycercus elegans. Scientific Reports, 2017, 7, 41445.	3.3	10
23	Host heterozygosity and genotype rarity affect viral dynamics in an avian subspecies complex. Scientific Reports, 2017, 7, 13310.	3.3	23
24	If waterbirds are nocturnal are we conserving the right habitats?. Emu, 2016, 116, 423-427.	0.6	8
25	Long incubation bouts and biparental incubation in the nomadic Banded Stilt. Emu, 2016, 116, 75-80.	0.6	7
26	Spectral sensitivity of cone photoreceptors and opsin expression in two colour-divergent lineages of the lizardCtenophorus decresii. Journal of Experimental Biology, 2015, 218, 1556-63.	1.7	27
27	Proximate cues to phases of movement in a highly dispersive waterfowl, Anas superciliosa. Movement Ecology, 2015, 3, 21.	2.8	24
28	An Integrative Framework for the Appraisal of Coloration in Nature. American Naturalist, 2015, 185, 705-724.	2.1	206
29	How does nest-box temperature affect nestling growth rate and breeding success in a parrot?. Emu, 2015, 115, 247-255.	0.6	38
30	Prevalence of beak and feather disease virus in wild Platycercus elegans: comparison of three tissue types using a probe-based real-time qPCR test. Australian Journal of Zoology, 2015, 63, 1.	1.0	26
31	The potential for indirect effects between coâ€flowering plants via shared pollinators depends on resource abundance, accessibility and relatedness. Ecology Letters, 2014, 17, 1389-1399.	6.4	172
32	Extreme nomadism in desert waterbirds: flights of the banded stilt. Biology Letters, 2014, 10, 20140547.	2.3	32
33	ENVIRONMENTAL AND GENETIC CONTROL OF BRAIN AND SONG STRUCTURE IN THE ZEBRA FINCH. Evolution; International Journal of Organic Evolution, 2014, 68, 230-240.	2.3	22
34	Phylogenetic analysis of beak and feather disease virus across a host ring-species complex. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 14153-14158.	7.1	44
35	Odour-based discrimination of subspecies, species and sexes in an avian species complex, the crimson rosella. Animal Behaviour, 2014, 95, 155-164.	1.9	31
36	How parrots see their colours: novelty in the visual pigments ofPlatycercus elegans. Journal of Experimental Biology, 2013, 216, 4454-4461.	1.7	22

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37	Is there variation in the response to contact call playbacks across the hybrid zone of the parrot Platycercus elegans?. Journal of Avian Biology, 2013, 44, 399-407.	1.2	15
38	Learned Vocal Variation Is Associated with Abrupt Cryptic Genetic Change in a Parrot Species Complex. PLoS ONE, 2012, 7, e50484.	2.5	29
39	Short-term physiological and behavioural effects of high- versus low-frequency fluorescent light on captive birds. Animal Behaviour, 2012, 83, 25-33.	1.9	24
40	Male song structure predicts reproductive success in a wild zebra finch population. Animal Behaviour, 2012, 83, 773-781.	1.9	44
41	Absorbance of retinal oil droplets of the budgerigar: sex, spatial and plumage morph-related variation. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 2012, 198, 43-51.	1.6	13
42	Fruitful use of bioacoustic alarm stimuli as a deterrent for Crimson Rosellas (Platycercus elegans). Emu, 2011, 111, 360-367.	0.6	21
43	Ultraviolet-sensitive vision in long-lived birds. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 107-114.	2.6	36
44	Developmental stressors that impair song learning in males do not appear to affect female preferences for song complexity in the zebra finch. Behavioral Ecology, 2011, 22, 566-573.	2.2	31
45	Developmental stress and female mate choice behaviour in the zebra finch. Animal Behaviour, 2010, 79, 1381-1390.	1.9	60
46	Avian retinal oil droplets: dietary manipulation of colour vision?. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 953-962.	2.6	51
47	The evolution of plumage colouration in parrots: a review. Emu, 2010, 110, 10-20.	0.6	52
48	Does the ring species concept predict vocal variation in the crimson rosella, Platycercus elegans, complex?. Animal Behaviour, 2009, 77, 581-593.	1.9	30
49	Where and when does a ring start and end? Testing the ring-species hypothesis in a species complex of Australian parrots. Proceedings of the Royal Society B: Biological Sciences, 2008, 275, 2431-2440.	2.6	78
50	Iridescent structurally based coloration of eyespots correlates with mating success in the peacock. Behavioral Ecology, 2007, 18, 1123-1131.	2.2	100
51	Physiological, morphological and behavioural effects of selecting zebra finches for divergent levels of corticosterone. Journal of Experimental Biology, 2007, 210, 4368-4378.	1.7	32
52	Avian Color Vision and Coloration: Multidisciplinary Evolutionary Biology. American Naturalist, 2007, 169, S1-S6.	2.1	120
53	Do cuckoos choose nests of great reed warblers on the basis of host egg appearance?. Journal of Evolutionary Biology, 2007, 20, 1218-1222.	1.7	67
54	Mate choice in zebra finches: does corticosterone play a role?. Animal Behaviour, 2007, 74, 921-929.	1.9	42

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55	Host intra-clutch variation, cuckoo egg matching and egg rejection by great reed warblers. Die Naturwissenschaften, 2007, 94, 441-447.	1.6	78
56	Avian Color Vision and Coloration: Multidisciplinary Evolutionary Biology. American Naturalist, 2007, 169, S1.	2.1	0
57	The effect of flicker from fluorescent lights on mate choice in captive birds. Animal Behaviour, 2006, 72, 393-400.	1.9	36
58	Ultraviolet reflectance by the skin of nestlings. Nature, 2004, 431, 262-262.	27.8	87
59	Does the flicker frequency of fluorescent lighting affect the welfare of captive European starlings?. Applied Animal Behaviour Science, 2004, 86, 145-159.	1.9	43
60	The Role of Ultraviolet-A Reflectance and Ultraviolet-A-Induced Fluorescence in Budgerigar Mate Choice. Ethology, 2003, 109, 961-970.	1.1	29
61	Conspicuous, ultraviolet-rich mouth colours in begging chicks. Proceedings of the Royal Society B: Biological Sciences, 2003, 270, S25-8.	2.6	61
62	The role of ultravioletâ€“A reflectance and ultravioletâ€“A induced fluorescence in the appearance of budgerigar plumage: insights from spectrofluorometry and reflectance spectrophotometry. Proceedings of the Royal Society B: Biological Sciences, 2003, 270, 859-865.	2.6	33
63	Ultraviolet vision and mate choice in the guppy (Poecilia reticulata). Behavioral Ecology, 2002, 13, 11-19.	2.2	114
64	O no: opossums are not at risk in Tasmania. Nature, 2002, 417, 485-485.	27.8	0
65	Context-dependent visual preferences in starlings and blue tits: mate choice and light environment. Animal Behaviour, 2002, 63, 69-75.	1.9	22
66	Do European starlings prefer light environments containing UV?. Animal Behaviour, 2002, 64, 923-928.	1.9	15
67	Ultraviolet colour perception in European starlings and Japanese quail. Journal of Experimental Biology, 2002, 205, 3299-3306.	1.7	34
68	Ultraviolet colour perception in European starlings and Japanese quail. Journal of Experimental Biology, 2002, 205, 3299-306.	1.7	25
69	Egg colour matching in an African cuckoo, as revealed by ultraviolet-visible reflectance spectrophotometry. Proceedings of the Royal Society B: Biological Sciences, 2001, 268, 565-571.	2.6	142
70	Ultraviolet vision, fluorescence and mate choice in a parrot, the budgerigarMelopsittacus undulatus. Proceedings of the Royal Society B: Biological Sciences, 2001, 268, 2273-2279.	2.6	112
71	Correction for Pearn et al. , Ultraviolet vision, fluorescence and mate choice in a parrot, the budgerigar Melopsittacus undulatus. Proceedings of the Royal Society B: Biological Sciences, 2001, 268, 2617-2617.	2.6	5
72	Correction for Cherry and Bennett, Egg colour matching in an African cuckoo, as revealed by ultraviolet-visible reflectance spectrophotometry. Proceedings of the Royal Society B: Biological Sciences, 2001, 268, 2616-2616.	2.6	2

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73	Is the ultraviolet waveband a special communication channel in avian mate choice?. Journal of Experimental Biology, 2001, 204, 2499-2507.	1.7	95
74	Visual pigments, cone oil droplets and ocular media in four species of estrildid finch. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 2000, 186, 681-694.	1.6	82
75	Visual pigments, oil droplets, ocular media and cone photoreceptor distribution in two species of passerine bird: the blue tit (Parus caeruleus L.) and the blackbird (Turdus merula L.). Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 2000, 186, 375-387.	1.6	422
76	Ultraviolet Vision in Birds. Advances in the Study of Behavior, 2000, 29, 159-214.	1.6	378
77	Strategic concealment of sexual identity in an estrilid finch. Proceedings of the Royal Society B: Biological Sciences, 1999, 266, 543-550.	2.6	26
78	Preferences for ultraviolet partners in the blue tit. Animal Behaviour, 1999, 58, 809-815.	1.9	202
79	Plumage Reflectance and the Objective Assessment of Avian Sexual Dichromatism. American Naturalist, 1999, 153, 183-200.	2.1	371
80	Tetrachromacy, oil droplets and bird plumage colours. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1998, 183, 621-633.	1.6	639
81	Does Lepidopteran Larval Crypsis Extend into the Ultraviolet?. Die Naturwissenschaften, 1998, 85, 189-192.	1.6	44
82	Blue tits are ultraviolet tits. Proceedings of the Royal Society B: Biological Sciences, 1998, 265, 451-455.	2.6	252
83	Ultraviolet cues affect the foraging behaviour of blue tits. Proceedings of the Royal Society B: Biological Sciences, 1998, 265, 1509-1514.	2.6	113
84	Ultraviolet plumage colors predict mate preferences inâ€‰starlings. Proceedings of the National Academy of Sciences of the United States of America, 1997, 94, 8618-8621.	7.1	329
85	Ultraviolet vision and band-colour preferences in female zebra finches,Taeniopygia guttata. Animal Behaviour, 1997, 54, 1383-1392.	1.9	129
86	Ant-derived formic acid can be toxic for birds. Chemoecology, 1996, 7, 189-190.	1.1	16
87	Ultraviolet vision and mate choice in zebra finches. Nature, 1996, 380, 433-435.	27.8	397
88	Review of The Organization of Learning, by C. R. Gallistel. Animal Behaviour, 1994, 48, 1492-1493.	1.9	1
89	Storage of stones by Jays Garrulus glandarius. Ibis, 1994, 136, 331-334.	1.9	19
90	Ultraviolet vision in birds: What is its function?. Vision Research, 1994, 34, 1471-1478.	1.4	367

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91	Sexual Selection and the Mismeasure of Color. American Naturalist, 1994, 144, 848-860.	2.1	400
92	Spatial memory in a food storing corvid. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1993, 173, 193.	1.6	68
93	Remembering landmarks. Nature, 1993, 364, 293-294.	27.8	6
94	Mimicry and the eye of the beholder. Proceedings of the Royal Society B: Biological Sciences, 1993, 253, 203-204.	2.6	106
95	?Anting? as food preparation: formic acid is worse on an empty stomach. Behavioral Ecology and Sociobiology, 1992, 31, 437.	1.4	24
96	When to change habitat. Trends in Ecology and Evolution, 1989, 4, 3-4.	8.7	5
97	Seed dispersal by ants. Trends in Ecology and Evolution, 1987, 2, 291-292.	8.7	36
98	The risks of sex: Why some plants say no. Trends in Ecology and Evolution, 1987, 2, 353-354.	8.7	0