

# Nancy Tyler Burley

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

3,458  
citations

279798

23  
h-index

377865

34  
g-index

38  
all docs

38  
docs citations

38  
times ranked

1808  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sexual Selection for Aesthetic Traits in Species with Biparental Care. <i>American Naturalist</i> , 1986, 127, 415-445.	2.1	615
2	The Differential-Allocation Hypothesis: An Experimental Test. <i>American Naturalist</i> , 1988, 132, 611-628.	2.1	490
3	Influence of colour-banding on the conspecific preferences of zebra finches. <i>Animal Behaviour</i> , 1982, 30, 444-455.	1.9	328
4	The meaning of assortative mating. <i>Ethology and Sociobiology</i> , 1983, 4, 191-203.	1.5	274
5	Bill Color Preferences of Zebra Finches. <i>Ethology</i> , 1987, 76, 133-151.	1.1	228
6	Mate Choice by Multiple Criteria in a Monogamous Species. <i>American Naturalist</i> , 1981, 117, 515-528.	2.1	169
7	SEX RATIO MANIPULATION IN COLOR-BANDED POPULATIONS OF ZEBRA FINCHES. <i>Evolution; International Journal of Organic Evolution</i> , 1986, 40, 1191-1206.	2.3	156
8	Constraints on the Evolution of Attractive Traits: Selection in Male and Female Zebra Finches. <i>American Naturalist</i> , 1994, 144, 908-934.	2.1	118
9	Clutch Overlap and Clutch Size: Alternative and Complementary Reproductive Tactics. <i>American Naturalist</i> , 1980, 115, 223-246.	2.1	107
10	Constraints on the evolution of attractive traits: genetic (co)variance of zebra finch bill colour. <i>Heredity</i> , 1993, 71, 405-412.	2.6	100
11	Comparison of the band-colour preferences of two species of estrildid finches. <i>Animal Behaviour</i> , 1986, 34, 1732-1741.	1.9	91
12	Bill Color, Reproduction and Condition Effects in Wild and Domesticated Zebra Finches. <i>Auk</i> , 1992, 109, 13-23.	1.4	90
13	Digit ratio varies with sex, egg order and strength of mate preference in zebra finches. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, 239-244.	2.6	90
14	Variation in female choice of mates: condition influences selectivity. <i>Animal Behaviour</i> , 2006, 72, 713-719.	1.9	89
15	The evolution of avian parental care. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2002, 357, 241-250.	4.0	70
16	Wild zebra finches have band-colour preferences. <i>Animal Behaviour</i> , 1988, 36, 1235-1237.	1.9	64
17	Extra-pair relations in zebra finches: differential male success results from female tactics. <i>Animal Behaviour</i> , 1994, 48, 1031-1041.	1.9	58
18	Mate choice for multiple ornaments in the California quail, <i>Callipepla californica</i> . <i>Animal Behaviour</i> , 2003, 65, 69-81.	1.9	42

#	ARTICLE	IF	CITATIONS
19	For whom the male calls: an effect of audience on contact call rate and repertoire in budgerigars, <i>Melopsittacus undulatus</i> . <i>Animal Behaviour</i> , 2003, 65, 875-882.	1.9	36
20	Assortative Pairing Based on Contact Call Similarity in Budgerigars, <i>Melopsittacus undulatus</i> . <i>Ethology</i> , 2006, 112, 1108-1116.	1.1	36
21	Getting a Head Start: Diet, Sub-Adult Growth, and Associative Learning in a Seed-Eating Passerine. <i>PLoS ONE</i> , 2011, 6, e23775.	2.5	33
22	Mating Tactics and Mating Systems of Birds. <i>Ornithological Monographs</i> , 1998, , 21-60.	1.3	31
23	Sex Ratios of Zebra Finches. <i>Emu</i> , 1989, 89, 83-92.	0.6	29
24	AN EYE FOR DETAIL: SELECTIVE SEXUAL IMPRINTING IN ZEBRA FINCHES. <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 1076-1085.	2.3	23
25	Mate choice decision rules: Trait synergisms and preference shifts. <i>Ecology and Evolution</i> , 2018, 8, 2380-2394.	1.9	17
26	Responses of Zebra Finches ( <i>Taeniopygia guttata</i> ) to Experimental Intraspecific Brood Parasitism. <i>Auk</i> , 1995, 112, 415-420.	1.4	13
27	Emerging Themes and Questions in the Study of Avian Reproductive Tactics. <i>Ornithological Monographs</i> , 1998, , 1-20.	1.3	12
28	Sex Allocation in Response to Maternal Condition: Different Tactics of Care-Giving by Male and Female Zebra Finches. <i>Ethology</i> , 2007, 113, 511-520.	1.1	10
29	Do zebra finches prefer to mate with close relatives?. <i>Behavioral Ecology and Sociobiology</i> , 1990, 27, 411-414.	1.4	8
30	Diet history effects on Zebra Finch incubation performance: Nest attendance, temperature regulation, and clutch success. <i>Auk</i> , 2017, 134, 295-307.	1.4	7
31	Early life and transgenerational stressors impact secondary sexual traits and fitness. <i>Behavioral Ecology</i> , 2019, 30, 830-842.	2.2	7
32	Divorce rate varies with fluidity of passerine social environment. <i>Animal Behaviour</i> , 2022, 183, 51-60.	1.9	5
33	An eye for detail: selective sexual imprinting in zebra finches. <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 1076-85.	2.3	4
34	Female differential allocation in response to extrapair offspring and social mate attractiveness. <i>Ecology and Evolution</i> , 2021, 11, 7278-7291.	1.9	3
35	Elucidating mutual mate choice: effects of trial design on preferences of male zebra finches. <i>Behavioral Ecology</i> , 0, , .	2.2	3
36	<i>&lt;i&gt;Response&lt;/i&gt;</i> : Reputed Band Attractiveness and Sex Manipulation in Zebra Finches. <i>Science</i> , 1982, 215, 423-424.	12.6	1

#	ARTICLE	IF	CITATIONS
37	Experimentally reduced feather microbial loads improve reproductive performance in captive Zebra Finches. <i>Auk</i> , 0, , .	1.4	1
38	<i>Response</i> : Reputed Band Attractiveness and Sex Manipulation in Zebra Finches. <i>Science</i> , 1982, 215, 423-424.	12.6	0