

# Joanna K Hubbard

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

839  
citations

840776

11  
h-index

752698

20  
g-index

20  
all docs

20  
docs citations

20  
times ranked

1679  
citing authors

#	ARTICLE	IF	CITATIONS
1	Different underlying mechanisms drive associations between multiple parasites and the same sexual signal. <i>Animal Behaviour</i> , 2021, 172, 183-196.	1.9	3
2	Divergent sexual signals reflect costs of local parasites*. <i>Evolution; International Journal of Organic Evolution</i> , 2020, 74, 2404-2418.	2.3	10
3	Overlooked Costs of Coloniality: Mislaid Eggs and the Double Incubation of Separate Nests. <i>American Midland Naturalist</i> , 2019, 182, 52.	0.4	4
4	The positive effect of in-class clicker questions on later exams depends on initial student performance level but not question format. <i>Computers and Education</i> , 2018, 120, 1-12.	8.3	28
5	An experimental test of the effect of brood size on glucocorticoid responses, parental investment, and offspring phenotype. <i>General and Comparative Endocrinology</i> , 2017, 247, 97-106.	1.8	18
6	Disruptive selection on plumage coloration across genetically determined morphs. <i>Animal Behaviour</i> , 2017, 124, 97-108.	1.9	4
7	How Question Types Reveal Student Thinking: An Experimental Comparison of Multiple-True-False and Free-Response Formats. <i>CBE Life Sciences Education</i> , 2017, 16, ar26.	2.3	50
8	The importance of cross-validation, accuracy, and precision for measuring plumage color: A comment on Vaquero-Alba et al. (2016). <i>Auk</i> , 2017, 134, 34-38.	1.4	5
9	The maintenance of phenotypic divergence through sexual selection: An experimental study in barn swallows <i>Hirundo rustica</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2016, 70, 2074-2084.	2.3	33
10	Phenotypic differentiation is associated with divergent sexual selection among closely related barn swallow populations. <i>Journal of Evolutionary Biology</i> , 2016, 29, 2410-2421.	1.7	30
11	Genome-wide differentiation in closely related populations: the roles of selection and geographic isolation. <i>Molecular Ecology</i> , 2016, 25, 3865-3883.	3.9	43
12	Quantitative genetics of plumage color: lifetime effects of early nest environment on a colorful sexual signal. <i>Ecology and Evolution</i> , 2015, 5, 3436-3449.	1.9	34
13	Multimodal signalling in the North American barn swallow: a phenotype network approach. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20151574.	2.6	51
14	Quantitative color variation within and across morphs of the polymorphic White-throated Sparrow. <i>Auk</i> , 2015, 132, 92-104.	1.4	7
15	An experimental analysis of the heritability of variation in glucocorticoid concentrations in a wild avian population. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20141302.	2.6	80
16	Patterns and ecological predictors of age-related performance in female North American barn swallows, <i>Hirundo rustica erythrogaster</i> . <i>Behavioral Ecology and Sociobiology</i> , 2014, 68, 1883-1892.	1.4	9
17	Malicious Motherhood: Instance of Infanticide by a Female Barn Swallow. <i>Wilson Journal of Ornithology</i> , 2012, 124, 608-611.	0.2	3
18	Reproductive Success of Eastern Bluebirds ( <i>Sialia sialis</i> ) on Suburban Golf Courses. <i>Auk</i> , 2011, 128, 577-586.	1.4	10

#	ARTICLE	IF	CITATIONS
19	Vertebrate pigmentation: from underlying genes to adaptive function. Trends in Genetics, 2010, 26, 231-239.	6.7	383
20	Positive Carotenoid Balance Correlates with Greater Reproductive Performance in a Wild Bird. PLoS ONE, 2010, 5, e9420.	2.5	34