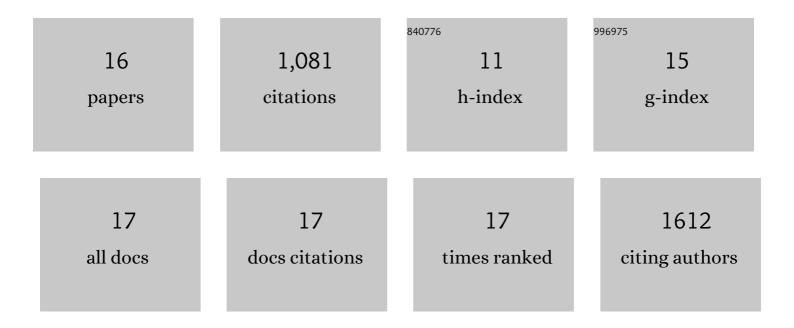
## Brian Hollis

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3221933/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Adaptation to a bacterial pathogen in <i>Drosophila melanogaster</i> is not aided by sexual selection. Ecology and Evolution, 2022, 12, e8543.	1.9	0
2	The Genomic Architecture of Adaptation to Larval Malnutrition Points to a Trade-off with Adult Starvation Resistance in <i>Drosophila</i> . Molecular Biology and Evolution, 2021, 38, 2732-2749.	8.9	14
3	Softness of selection and mating system interact to shape trait evolution under sexual conflict. Evolution; International Journal of Organic Evolution, 2021, 75, 2335-2347.	2.3	9
4	Extensive tissue-specific expression variation and novel regulators underlying circadian behavior. Science Advances, 2021, 7, .	10.3	21
5	Male competition and the evolution of mating and life-history traits in experimental populations of <i>Aedes aegypti</i> . Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20190591.	2.6	13
6	Sexual conflict drives male manipulation of female postmating responses in <i>Drosophila melanogaster</i> . Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 8437-8444.	7.1	72
7	Mitochondrial haplotypes affect metabolic phenotypes in the Drosophila Genetic Reference Panel. Nature Metabolism, 2019, 1, 1226-1242.	11.9	11
8	Experimental evolution of slowed cognitive aging in <i>Drosophila melanogaster</i> . Evolution; International Journal of Organic Evolution, 2017, 71, 662-670.	2.3	3
9	Sexual selection shapes development and maturation rates inDrosophila. Evolution; International Journal of Organic Evolution, 2017, 71, 304-314.	2.3	14
10	No evidence that withinâ€group male relatedness reduces harm to females in <i><scp>D</scp>rosophila</i> . Ecology and Evolution, 2015, 5, 979-983.	1.9	21
11	Social isolation causes mortality by disrupting energy homeostasis in ants. Behavioral Ecology and Sociobiology, 2015, 69, 583-591.	1.4	49
12	Evolution under monogamy feminizes gene expression in Drosophila melanogaster. Nature Communications, 2014, 5, 3482.	12.8	83
13	Male cognitive performance declines in the absence of sexual selection. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20132873.	2.6	48
14	Rapid antagonistic coevolution between strains of the social amoeba Dictyostelium discoideum. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 3565-3571.	2.6	15
15	Experimental evolution. Trends in Ecology and Evolution, 2012, 27, 547-560.	8.7	631
16	SEXUAL SELECTION ACCELERATES THE ELIMINATION OF A DELETERIOUS MUTANT IN <i>DROSOPHILA MELANOGASTER</i> . Evolution; International Journal of Organic Evolution, 2009, 63, 324-333.	2.3	76