

Devin Arbuthnott

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1910723/publications.pdf>

Version: 2024-02-01

13
papers

318
citations

1040056

9
h-index

1199594

12
g-index

20
all docs

20
docs citations

20
times ranked

458
citing authors

#	ARTICLE	IF	CITATIONS
1	Past and present resource availability affect mating rate but not mate choice in <i>Drosophila melanogaster</i> . <i>Behavioral Ecology</i> , 2018, 29, 1409-1414.	2.2	4
2	Environmental stress does not increase the mean strength of selection. <i>Journal of Evolutionary Biology</i> , 2018, 31, 1599-1606.	1.7	6
3	Female Life-History Trade-Offs and the Maintenance of Genetic Variation in <i>Drosophila melanogaster</i> . <i>American Naturalist</i> , 2018, 192, 448-460.	2.1	0
4	Mate choice in fruit flies is rational and adaptive. <i>Nature Communications</i> , 2017, 8, 13953.	12.8	42
5	Tissue-specific insulin signaling mediates female sexual attractiveness. <i>PLoS Genetics</i> , 2017, 13, e1006935.	3.5	10
6	Female Stick Insects Mate Multiply to Find Compatible Mates. <i>American Naturalist</i> , 2015, 186, 519-530.	2.1	18
7	Differential effects of genetic vs. environmental quality in <i>Drosophila melanogaster</i> suggest multiple forms of condition dependence. <i>Ecology Letters</i> , 2015, 18, 317-326.	6.4	38
8	Remating and Sperm Competition in Replicate Populations of <i>Drosophila melanogaster</i> Adapted to Alternative Environments. <i>PLoS ONE</i> , 2014, 9, e90207.	2.5	10
9	Misalignment of natural and sexual selection among divergently adapted <i>Drosophila melanogaster</i> populations. <i>Animal Behaviour</i> , 2014, 87, 45-51.	1.9	17
10	The ecology of sexual conflict: ecologically dependent parallel evolution of male harm and female resistance in <i>Drosophila melanogaster</i> . <i>Ecology Letters</i> , 2014, 17, 221-228.	6.4	64
11	SEXUAL SELECTION IS INEFFECTUAL OR INHIBITS THE PURGING OF DELETERIOUS MUTATIONS IN <i>DROSOPHILA MELANOGASTER</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2012, 66, 2127-2137.	2.3	59
12	Courtship and mate discrimination within and between species of <i>Timema</i> walking-sticks. <i>Animal Behaviour</i> , 2009, 78, 53-59.	1.9	26
13	The influence of a local temperature inversion on the foraging behaviour of big brown bats, <i>Eptesicus fuscus</i> . <i>Acta Chiropterologica</i> , 2007, 9, 193-201.	0.6	24