

Amanda J Moehring

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

29
papers

471
citations

12
h-index

21
g-index

34
ext. papers

574
ext. citations

3.3
avg, IF

4
L-index

#	Paper	IF	Citations
29	Genome-wide patterns of expression in <i>Drosophila</i> pure species and hybrid males. II. Examination of multiple-species hybridizations, platforms, and life cycle stages. <i>Molecular Biology and Evolution</i> , 2007 , 24, 137-45	8.3	71
28	The quantitative genetic basis of male mating behavior in <i>Drosophila melanogaster</i> . <i>Genetics</i> , 2004 , 167, 1249-63	4	59
27	The genetic basis of postzygotic reproductive isolation between <i>Drosophila santomea</i> and <i>D. yakuba</i> due to hybrid male sterility. <i>Genetics</i> , 2006 , 173, 225-33	4	57
26	The genetic basis of prezygotic reproductive isolation between <i>Drosophila santomea</i> and <i>D. yakuba</i> due to mating preference. <i>Genetics</i> , 2006 , 173, 215-23	4	39
25	Quantitative trait loci for sexual isolation between <i>Drosophila simulans</i> and <i>D. mauritiana</i> . <i>Genetics</i> , 2004 , 167, 1265-74	4	38
24	Protamines and spermatogenesis in and : A comparative analysis. <i>Spermatogenesis</i> , 2013 , 3, e24376		31
23	No evidence for external genital morphology affecting cryptic female choice and reproductive isolation in <i>Drosophila</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2015 , 69, 1797-807	3.8	22
22	Optimal temperature range of a plastic species, <i>Drosophila simulans</i> . <i>Journal of Animal Ecology</i> , 2013 , 82, 663-72	4.7	16
21	Heterozygosity and its unexpected correlations with hybrid sterility. <i>Evolution; International Journal of Organic Evolution</i> , 2011 , 65, 2621-30	3.8	15
20	A direct test of the effects of changing atmospheric pressure on the mating behavior of <i>Drosophila melanogaster</i> . <i>Evolutionary Ecology</i> , 2014 , 28, 535-544	1.8	14
19	Identification of genetically linked female preference and male trait. <i>Evolution; International Journal of Organic Evolution</i> , 2013 , 67, 2155-65	3.8	13
18	The genetic basis of female mate preference and species isolation in <i>Drosophila</i> . <i>International Journal of Evolutionary Biology</i> , 2012 , 2012, 328392		13
17	The genetic basis of female pheromone differences between <i>Drosophila melanogaster</i> and <i>D. simulans</i> . <i>Heredity</i> , 2019 , 122, 93-109	3.6	11
16	Veiled preferences and cryptic female choice could underlie the origin of novel sexual traits. <i>Biology Letters</i> , 2019 , 15, 20180878	3.6	10
15	Accurate Alternative Measurements for Female Lifetime Reproductive Success in <i>Drosophila melanogaster</i> . <i>PLoS ONE</i> , 2015 , 10, e0116679	3.7	10
14	Local thermal adaptation detected during multiple life stages across populations of <i>Drosophila melanogaster</i> . <i>Journal of Evolutionary Biology</i> , 2019 , 32, 1342-1351	2.3	7
13	A male's seminal fluid increases later competitors productivity. <i>Journal of Evolutionary Biology</i> , 2018 , 31, 1572-1581	2.3	7

12	Identification of a novel sperm class and its role in fertilization in <i>Drosophila</i> . <i>Journal of Evolutionary Biology</i> , 2019 , 32, 259-266	2.3	7
11	Social behavior and aging: A fly model. <i>Genes, Brain and Behavior</i> , 2020 , 19, e12598	3.6	7
10	Cross-generational comparison of reproductive success in recently caught strains of <i>Drosophila melanogaster</i> . <i>BMC Evolutionary Biology</i> , 2017 , 17, 41	3	5
9	Individual Genetic Contributions to Genital Shape Variation between <i>Drosophila simulans</i> and <i>D. mauritiana</i> . <i>International Journal of Evolutionary Biology</i> , 2014 , 2014, 808247		5
8	The gene affects female receptivity and species isolation. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020 , 287, 20192765	4.4	4
7	Males from populations with higher competitive mating success produce sons with lower fitness. <i>Journal of Evolutionary Biology</i> , 2019 , 32, 528-534	2.3	2
6	A common suite of cellular abnormalities and spermatogenetic errors in sterile hybrid males in. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020 , 287, 20192291	4.4	2
5	Allelic Expression of <i>Drosophila</i> Protamines during Spermatogenesis. <i>International Journal of Evolutionary Biology</i> , 2012 , 2012, 947381		2
4	A novel approach identifying hybrid sterility QTL on the autosomes of <i>Drosophila simulans</i> and <i>D. mauritiana</i> . <i>PLoS ONE</i> , 2013 , 8, e73325	3.7	2
3	Contribution of the X chromosome to a marked reduction in lifespan in interspecies female hybrids of <i>Drosophila simulans</i> and <i>D. mauritiana</i> . <i>Journal of Evolutionary Biology</i> , 2014 , 27, 25-33	2.3	1
2	Genes underlying species differences in cuticular hydrocarbon production between and. <i>Genome</i> , 2021 , 64, 87-95	2.4	1
1	Reproductive consequences of an extra long-term sperm storage organ. <i>BMC Evolutionary Biology</i> , 2020 , 20, 159	3	0