John P Masly

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8831491/publications.pdf

Version: 2024-02-01

17	1,480	13	17
papers	citations	h-index	g-index
20	20	20	1738 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Accommodating Phylogenetic Uncertainty in Evolutionary Studies. Science, 2000, 288, 2349-2350.	12.6	303
2	High-Resolution Genome-Wide Dissection of the Two Rules of Speciation in Drosophila. PLoS Biology, 2007, 5, e243.	5.6	269
3	Gene Transposition as a Cause of Hybrid Sterility in Drosophila. Science, 2006, 313, 1448-1450.	12.6	195
4	Speciation genes. Current Opinion in Genetics and Development, 2004, 14, 675-679.	3.3	149
5	A sex-ratio Meiotic Drive System in Drosophila simulans. I: An Autosomal Suppressor. PLoS Biology, 2007, 5, e292.	5.6	141
6	170 Years of "Lock-and-Key― Genital Morphology and Reproductive Isolation. International Journal of Evolutionary Biology, 2012, 2012, 1-10.	1.0	131
7	Non-Mendelian Segregation of Sex Chromosomes in Heterospecific Drosophila Males. Genetics, 2000, 154, 687-694.	2.9	71
8	The Genetic Basis of Rapidly Evolving Male Genital Morphology in <i>Drosophila</i> . Genetics, 2011, 189, 357-374.	2.9	44
9	Multiple sexual selection pressures drive the rapid evolution of complex morphology in a male secondary genital structure. Ecology and Evolution, 2015, 5, 4437-4450.	1.9	39
10	Mechanical and tactile incompatibilities cause reproductive isolation between two young damselfly species. Evolution; International Journal of Organic Evolution, 2017, 71, 2410-2427.	2.3	36
11	Genetic Architecture and Functional Characterization of Genes Underlying the Rapid Diversification of Male External Genitalia Between <i>Drosophila simulans</i> and <i>Drosophila mauritiana</i> Genetics, 2015, 200, 357-369.	2.9	35
12	A standardized nomenclature and atlas of the male terminalia of <i>Drosophila melanogaster </i> . Fly, 2019, 13, 51-64.	1.7	26
13	ASYMMETRIC MISMATCH IN STRAIN-SPECIFIC GENITAL MORPHOLOGY CAUSES INCREASED HARM TO <i>DROSOPHILA</i> FEMALES. Evolution; International Journal of Organic Evolution, 2014, 68, n/a-n/a.	2.3	19
14	A standardized nomenclature and atlas of the female terminalia of <i>Drosophila melanogaster</i> Fly, 2022, 16, 128-151.	1.7	11
15	Interspecific introgression reveals a role of male genital morphology during the evolution of reproductive isolation in <i>Drosophila</i> . Evolution; International Journal of Organic Evolution, 2021, 75, 989-1002.	2.3	7
16	Divergence in female damselfly sensory structures is consistent with a species recognition function but shows no evidence of reproductive character displacement. Ecology and Evolution, 2018, 8, 12101-12114.	1.9	3
17	A Flippase-Mediated GAL80/GAL4 Intersectional Resource for Dissecting Appendage Development in Drosophila. G3: Genes, Genomes, Genetics, 2015, 5, 2105-2112.	1.8	1