Patrick M O'grady

List of Publications by Year
in descending order

28 papers	1,448 citations	566801 15 h-index	580395 25 g-index
28 all docs	28 docs citations	28 times ranked	1989 citing authors

#	Article	IF	Citations
1	Estimating Divergence Dates and Substitution Rates in the Drosophila Phylogeny. Molecular Biology and Evolution, 2012, 29, 3459-3473.	3.5	230
2	Polytene Chromosomal Maps of 11 Drosophila Species: The Order of Genomic Scaffolds Inferred From Genetic and Physical Maps. Genetics, 2008, 179, 1601-1655.	1.2	191
3	Evolutionary Genetics of Reproductive Behavior inDrosophila: Connecting the Dots. Annual Review of Genetics, 2005, 39, 263-291.	3.2	155
4	Phylogeny of the Genus Drosophila. Genetics, 2018, 209, 1-25.	1.2	139
5	Monophyly, divergence times, and evolution of host plant use inferred from a revised phylogeny of the Drosophila repleta species group. Molecular Phylogenetics and Evolution, 2012, 64, 533-544.	1.2	96
6	Drosophila Biology in the Genomic Age. Genetics, 2007, 177, 1269-1276.	1.2	91
7	The genus Drosophila as a model for testing tree- and character-based methods of species identification using DNA barcoding. Molecular Phylogenetics and Evolution, 2010, 57, 509-517.	1.2	70
8	Key to species. , 2006, , 85-142.		69
9	Phylogenetic and ecological relationships of the Hawaiian Drosophila inferred by mitochondrial DNA analysis. Molecular Phylogenetics and Evolution, 2011, 58, 244-256.	1.2	56
10	Reevaluation of Phylogeny in the Drosophila obscura Species Group Based on Combined Analysis of Nucleotide Sequences. Molecular Phylogenetics and Evolution, 1999, 12, 124-139.	1.2	50
11	Phylogeny and age of diversification of the planitibia species group of the Hawaiian Drosophila. Molecular Phylogenetics and Evolution, 2005, 37, 73-82.	1.2	46
12	Diversification and dispersal of the Hawaiian Drosophilidae: The evolution of Scaptomyza. Molecular Phylogenetics and Evolution, 2013, 69, 95-108.	1.2	45
13	Historical biogeography and ecological opportunity in the adaptive radiation of native Hawaiian leafhoppers (Cicadellidae: Nesophrosyne). Journal of Biogeography, 2013, 40, 1512-1523.	1.4	36
14	Phylogenetic taxonomy in Drosophila: Problems and prospects. Fly, 2009, 3, 10-14.	0.9	30
15	Fungal Diversity Associated with Hawaiian Drosophila Host Plants. PLoS ONE, 2012, 7, e40550.	1.1	22
16	Mitochondrial phylogeny of the endemic Hawaiian craneflies (Diptera, Limoniidae, Dicranomyia): Implications for biogeography and species formation. Molecular Phylogenetics and Evolution, 2008, 46, 1182-1190.	1.2	19
17	Phylogenetic relationships in the spoon tarsus subgroup of Hawaiian drosophila: Conflict and concordance between gene trees. Molecular Phylogenetics and Evolution, 2011, 58, 492-501.	1.2	18
18	Phylogenetics of the Antopocerus-Modified Tarsus Clade of Hawaiian Drosophila: Diversification across the Hawaiian Islands. PLoS ONE, 2014, 9, e113227.	1.1	18

#	Article	IF	Citations
19	Diversity and phylogenetic relationships of Wolbachia in Drosophila and other native Hawaiian insects. Fly, 2012, 6, 273-283.	0.9	16
20	Diversification in Hawaiian long-legged flies (Diptera: Dolichopodidae: Campsicnemus): Biogeographic isolation and ecological adaptation. Molecular Phylogenetics and Evolution, 2014, 81, 232-241.	1.2	13
21	Microbial interactions and the ecology and evolution of Hawaiian Drosophilidae. Frontiers in Microbiology, 2014, 5, 616.	1.5	11
22	Using whole genome presence/absence data to untangle function in 12 Drosophila genomes. Fly, 2008, 2, 291-299.	0.9	10
23	Whither Drosophila?. Genetics, 2010, 185, 703-705.	1.2	7
24	DROSOPHILA MAYA, A NEW NEOTROPICAL MEMBER OF THE DROSOPHILA OBSCURA SPECIES GROUP (DIPTERA: DROSOPHILIDAE). Journal of the New York Entomological Society, 2000, 108, 98-105.	0.6	3
25	Phylogenetic relationships of Drosophilidae. , 2006, , 3-64.		3
26	Sperm Cyst â€œLoopingâ€• A Developmental Novelty Enabling Extreme Male Ornament Evolution. Cells, 2021, 10, 2762.	1.8	3
27	Cytochrome Oxidase I Sequences from Northern and Southern California Suggest Cryptic Baetis (Ephemeroptera: Baetidae) Species. Western North American Naturalist, 2019, 79, 204.	0.2	1
28	Studies in Hawaiian Diptera I: New Distributional Records for Endemic Asteia (Asteiidae). Biodiversity Data Journal, 2014, 2, e1010.	0.4	0