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List of Publications by Year in descending order

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840776 1058476 14 470 11 citations h-index papers

g-index 16 16 16 736 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Evolutionary transition to XY sex chromosomes associated with Y-linked duplication of a male hormone gene in a terrestrial isopod. Heredity, 2021, 127, 266-277.	2.6	5
2	Sexual Selection Does Not Increase the Rate of Compensatory Adaptation to a Mutation Influencing a Secondary Sexual Trait in (i) Drosophila melanogaster (i). G3: Genes, Genomes, Genetics, 2020, 10, 1541-1551.	1.8	2
3	A bioinformatics approach to identifying <i>Wolbachia </i> i>infections in arthropods. PeerJ, 2018, 6, e5486.	2.0	41
4	When and why does sex chromosome dosage compensation evolve?. Annals of the New York Academy of Sciences, 2017, 1389, 37-51.	3.8	17
5	Diversity and evolution of sex determination systems in terrestrial isopods. Scientific Reports, 2017, 7, 1084.	3.3	35
6	Untangling Heteroplasmy, Structure, and Evolution of an Atypical Mitochondrial Genome by PacBio Sequencing. Genetics, 2017, 207, 269-280.	2.9	17
7	How well do you know your mutation? Complex effects of genetic background on expressivity, complementation, and ordering of allelic effects. PLoS Genetics, 2017, 13, e1007075.	3.5	45
8	Candidate pathogenicity islands in the genome of <i>Candidatus</i> Rickettsiella isopodorum', an intracellular bacterium infecting terrestrial isopod crustaceans. PeerJ, 2016, 4, e2806.	2.0	13
9	Multiple Conserved Heteroplasmic Sites in tRNA Genes in the Mitochondrial Genomes of Terrestrial Isopods (Oniscidea). G3: Genes, Genomes, Genetics, 2015, 5, 1317-1322.	1.8	13
10	Parallel Genome-Wide Fixation of Ancestral Alleles in Partially Outcrossing Experimental Populations of Caenorhabditis elegans. G3: Genes, Genomes, Genetics, 2014, 4, 1657-1665.	1.8	8
11	Causes and Consequences of Genetic Background Effects Illuminated by Integrative Genomic Analysis. Genetics, 2014, 196, 1321-1336.	2.9	59
12	RUNAWAY SEXUAL SELECTION LEADS TO GOOD GENES. Evolution; International Journal of Organic Evolution, 2013, 67, 110-119.	2.3	30
13	Does your gene need a background check? How genetic background impacts the analysis of mutations, genes, and evolution. Trends in Genetics, 2013, 29, 358-366.	6.7	153
14	EXPERIMENTAL EVOLUTION OF THEâ€, CAENORHABDITIS ELEGANSâ€, SEX DETERMINATION PATHWAY. Evolution; International Journal of Organic Evolution, 2012, 66, 82-93.	2.3	32