

Sophie Tandonnet

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1225192/publications.pdf>

Version: 2024-02-01

7
papers

207
citations

1478505

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h-index

1720034

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g-index

11
all docs

11
docs citations

11
times ranked

254
citing authors

#	ARTICLE	IF	CITATIONS
1	A telomere-to-telomere assembly of <i>Oscheius tipulae</i> and the evolution of rhabditid nematode chromosomes. <i>G3: Genes, Genomes, Genetics</i> , 2021, 11, .	1.8	45
2	Mating dynamics in a nematode with three sexes and its evolutionary implications. <i>Scientific Reports</i> , 2015, 5, 17676.	3.3	43
3	Chromosome-Wide Evolution and Sex Determination in the Three-Sexed Nematode <i>Auanema rhodensis</i> . <i>G3: Genes, Genomes, Genetics</i> , 2019, 9, 1211-1230.	1.8	39
4	Traditional versus 3â€² RNA-seq in a non-model species. <i>Genomics Data</i> , 2017, 11, 9-16.	1.3	35
5	Sex- and Gamete-Specific Patterns of X Chromosome Segregation in a Trioecious Nematode. <i>Current Biology</i> , 2018, 28, 93-99.e3.	3.9	22
6	Phenotypic plasticity and developmental innovations in nematodes. <i>Current Opinion in Genetics and Development</i> , 2016, 39, 8-13.	3.3	11
7	Molecular basis of resistance to organophosphate insecticides in the New World screw-worm fly. <i>Parasites and Vectors</i> , 2020, 13, 562.	2.5	6