

Pallavi Chauhan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4866271/publications.pdf>

Version: 2024-02-01

9
papers

257
citations

1307594

7
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

477
citing authors

#	ARTICLE	IF	CITATIONS
1	Computational Analysis Reveals Monomethylated Triazolopyrimidine as a Novel Inhibitor of SARS-CoV-2 RNA-Dependent RNA Polymerase (RdRp). <i>Molecules</i> , 2022, 27, 801.	3.8	5
2	Genome assembly, sex-biased gene expression and dosage compensation in the damselfly <i>Ischnura elegans</i> . <i>Genomics</i> , 2021, 113, 1828-1837.	2.9	17
3	Wolbachia-driven selective sweep in a range expanding insect species. <i>Bmc Ecology and Evolution</i> , 2021, 21, 181.	1.6	9
4	Repeated sex chromosome evolution in vertebrates supported by expanded avian sex chromosomes. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20192051.	2.6	42
5	Insights into Avian Incomplete Dosage Compensation: Sex-Biased Gene Expression Coevolves with Sex Chromosome Degeneration in the Common Whitethroat. <i>Genes</i> , 2018, 9, 373.	2.4	13
6	Gene expression under thermal stress varies across a geographical range expansion front. <i>Molecular Ecology</i> , 2016, 25, 1141-1156.	3.9	73
7	Transcriptome profiling in the damselfly <i>Ischnura elegans</i> identifies genes with sex-biased expression. <i>BMC Genomics</i> , 2016, 17, 985.	2.8	25
8	NBSPred: a support vector machine-based high-throughput pipeline for plant resistance protein NBSLR prediction. <i>Bioinformatics</i> , 2016, 32, 1223-1225.	4.1	25
9	De novo transcriptome of <i>Ischnura elegans</i> provides insights into sensory biology, colour and vision genes. <i>BMC Genomics</i> , 2014, 15, 808.	2.8	46