

Jeffrey Vedanayagam

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4795876/publications.pdf>

Version: 2024-02-01

8
papers

502
citations

1306789

7
h-index

1588620

8
g-index

10
all docs

10
docs citations

10
times ranked

812
citing authors

#	ARTICLE	IF	CITATIONS
1	The m6A pathway facilitates sex determination in <i>Drosophila</i> . <i>Nature Communications</i> , 2017, 8, 15737.	5.8	154
2	New genes often acquire male-specific functions but rarely become essential in <i>Drosophila</i> . <i>Genes and Development</i> , 2017, 31, 1841-1846.	2.7	71
3	The hpRNA/RNAi Pathway Is Essential to Resolve Intragenomic Conflict in the <i>Drosophila</i> Male Germline. <i>Developmental Cell</i> , 2018, 46, 316-326.e5.	3.1	67
4	Genome Diversity and Divergence in <i>Drosophila mauritiana</i> : Multiple Signatures of Faster X Evolution. <i>Genome Biology and Evolution</i> , 2014, 6, 2444-2458.	1.1	59
5	Evolution of genome structure in the <i>Drosophila simulans</i> species complex. <i>Genome Research</i> , 2021, 31, 380-396.	2.4	55
6	Cancer-associated mutations in DICER1 RNase IIIa and IIIb domains exert similar effects on miRNA biogenesis. <i>Nature Communications</i> , 2019, 10, 3682.	5.8	48
7	Rapid evolutionary dynamics of an expanding family of meiotic drive factors and their hpRNA suppressors. <i>Nature Ecology and Evolution</i> , 2021, 5, 1613-1623.	3.4	31
8	Selective enrichment of human DNA from non-human DNAs for DNA typing of decomposed skeletal remains. <i>Forensic Science International: Genetics Supplement Series</i> , 2009, 2, 520-521.	0.1	6