

Thamarailingam Athilingam

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9866267/publications.pdf>

Version: 2024-02-01

5
papers

44
citations

1937685

4
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

57
citing authors

#	ARTICLE	IF	CITATIONS
1	Proximate larval epidermal cell layer generates forces for Pupal thorax closure in <i>Drosophila</i> . <i>Genetics</i> , 2022, 221, .	2.9	1
2	Mechanics of epidermal morphogenesis in the <i>Drosophila</i> pupa. <i>Seminars in Cell and Developmental Biology</i> , 2021, 120, 171-180.	5.0	9
3	Heterophilic cell-cell adhesion of atypical cadherins Fat and Dachshous regulate epithelial cell size dynamics during <i>Drosophila</i> thorax morphogenesis. <i>Molecular Biology of the Cell</i> , 2020, 31, 546-560.	2.1	9
4	Discovery of Arginine Ethyl Ester as Polyglutamine Aggregation Inhibitor: Conformational Transitioning of Huntingtin N-Terminus Augments Aggregation Suppression. <i>ACS Chemical Neuroscience</i> , 2019, 10, 3969-3985.	3.5	14
5	NMR Spectroscopy-based Metabolomics of <i>Drosophila</i> Model of Huntington's Disease Suggests Altered Cell Energetics. <i>Journal of Proteome Research</i> , 2017, 16, 3863-3872.	3.7	11