

Zhouyang Shen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5518174/publications.pdf>

Version: 2024-02-01

5
papers

63
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	The yellow brick road to nuclear membrane mechanotransduction. <i>APL Bioengineering</i> , 2022, 6, 021501.	6.2	3
2	A synergy between mechanosensitive calcium- and membrane-binding mediates tension-sensing by C2-like domains. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	9
3	A functional genomics screen identifying blood cell development genes in <i>Drosophila</i> by undergraduates participating in a course-based research experience. <i>G3: Genes, Genomes, Genetics</i> , 2021, 11, 1-23.	1.8	8
4	A cellular sense of space and pressure. <i>Science</i> , 2020, 370, 295-296.	12.6	11
5	Insulin- and Warts-Dependent Regulation of Tracheal Plasticity Modulates Systemic Larval Growth during Hypoxia in <i>Drosophila melanogaster</i> . <i>PLoS ONE</i> , 2014, 9, e115297.	2.5	32