

Shafali Gupta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4937653/publications.pdf>

Version: 2024-02-01

8
papers

281
citations

1478505

6
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

395
citing authors

#	ARTICLE	IF	CITATIONS
1	A Mechanosensitive RhoA Pathway that Protects Epithelia against Acute Tensile Stress. <i>Developmental Cell</i> , 2018, 47, 439-452.e6.	7.0	131
2	Investigating the nature of active forces in tissues reveals how contractile cells can form extensile monolayers. <i>Nature Materials</i> , 2021, 20, 1156-1166.	27.5	69
3	Tyrosine dephosphorylated cortactin downregulates contractility at the epithelial zonula adherens through SRGAP1. <i>Nature Communications</i> , 2017, 8, 790.	12.8	27
4	Smart α -Lanthano α -Proteins for Phospholipid Sensing. <i>Inorganic Chemistry</i> , 2013, 52, 12314-12316.	4.0	15
5	Enhanced RhoA signalling stabilizes E-cadherin in migrating epithelial monolayers. <i>Journal of Cell Science</i> , 2021, 134, .	2.0	15
6	How adherens junctions move cells during collective migration. <i>Faculty Reviews</i> , 2021, 10, 56.	3.9	11
7	Rapid lamellipodial responses by neighbor cells drive epithelial sealing in response to pyroptotic cell death. <i>Cell Reports</i> , 2022, 38, 110316.	6.4	5
8	Hands and feet: Closer than you think in epithelial migration. <i>Journal of Cell Biology</i> , 2020, 219, .	5.2	2