Shafali Gupta

List of Publications by Year in descending order

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

Version: 2024-02-01

1478505 1474206 8 281 9 6 citations h-index g-index papers 11 11 11 395 docs citations times ranked citing authors all docs

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