

Jesse R Holt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1502750/publications.pdf>

Version: 2024-02-01

4
papers

445
citations

1937685

4
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

329
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanically activated ion channel Piezo1 modulates macrophage polarization and stiffness sensing. Nature Communications, 2021, 12, 3256.	12.8	176
2	Myosin-II mediated traction forces evoke localized Piezo1-dependent Ca ²⁺ flickers. Communications Biology, 2019, 2, 298.	4.4	141
3	Spatiotemporal dynamics of PIEZO1 localization controls keratinocyte migration during wound healing. ELife, 2021, 10, .	6.0	78
4	Piezo1 channels restrain regulatory T cells but are dispensable for effector CD4 ⁺ T cell responses. Science Advances, 2021, 7, .	10.3	45