

Jesse R Holt

List of Publications by Year in descending order

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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 | Piezo1 channels restrain regulatory T cells but are dispensable for effector CD4 ⁺ T cell responses. Science Advances, 2021, 7, . | 10.3 | 45 |
| 3 | Spatiotemporal dynamics of PIEZO1 localization controls keratinocyte migration during wound healing. ELife, 2021, 10, . | 6.0 | 78 |
| 4 | Myosin-II mediated traction forces evoke localized Piezo1-dependent Ca ²⁺ flickers. Communications Biology, 2019, 2, 298. | 4.4 | 141 |