

Aleksi Isomursu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/481732/publications.pdf>

Version: 2024-02-01

5
papers

182
citations

1937457

4
h-index

2053595

5
g-index

8
all docs

8
docs citations

8
times ranked

198
citing authors

#	ARTICLE	IF	CITATIONS
1	Directed cell migration towards softer environments. <i>Nature Materials</i> , 2022, 21, 1081-1090.	13.3	86
2	Integrin signaling and mechanotransduction in regulation of somatic stem cells. <i>Experimental Cell Research</i> , 2019, 378, 217-225.	1.2	40
3	Mechano-responsiveness of fibrillar adhesions on stiffness-gradient gels. <i>Journal of Cell Science</i> , 2020, 133, .	1.2	27
4	SHANK3 conformation regulates direct actin binding and crosstalk with Rap1 signaling. <i>Current Biology</i> , 2021, 31, 4956-4970.e9.	1.8	14
5	MASTL is enriched in cancerous and pluripotent stem cells and influences OCT1/OCT4 levels. <i>iScience</i> , 2022, 25, 104459.	1.9	3