

Zanetta Kechagia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3083145/publications.pdf>

Version: 2024-02-01

6
papers

1,832
citations

1478505

6
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

3418
citing authors

#	ARTICLE	IF	CITATIONS
1	Force Triggers YAP Nuclear Entry by Regulating Transport across Nuclear Pores. <i>Cell</i> , 2017, 171, 1397-1410.e14.	28.9	927
2	Integrins as biomechanical sensors of the microenvironment. <i>Nature Reviews Molecular Cell Biology</i> , 2019, 20, 457-473.	37.0	768
3	The force loading rate drives cell mechanosensing through both reinforcement and cytoskeletal softening. <i>Nature Communications</i> , 2021, 12, 4229.	12.8	48
4	Nuclear deformation mediates liver cell mechanosensing in cirrhosis. <i>JHEP Reports</i> , 2020, 2, 100145.	4.9	35
5	Fibroblasts profiling in scarring trachoma identifies IL-6 as a functional component of a fibroblast-macrophage pro-fibrotic and pro-inflammatory feedback loop. <i>Scientific Reports</i> , 2016, 6, 28261.	3.3	27
6	Integrin Binding Dynamics Modulate Ligand-Specific Mechanosensing in Mammary Gland Fibroblasts. <i>Science</i> , 2020, 23, 100907.	4.1	22