

Joseph Mathew Kalappurakkal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2043392/publications.pdf>

Version: 2024-02-01

5
papers

260
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

528
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasma Membrane Nanodomains as an Integrator of Substrate Encoded Mechano-chemical Signals. Biophysical Journal, 2020, 118, 190a.	0.5	1
2	Toward a new picture of the living plasma membrane. Protein Science, 2020, 29, 1355-1365.	7.6	48
3	Integrin Mechano-chemical Signaling Generates Plasma Membrane Nanodomains that Promote Cell Spreading. Cell, 2019, 177, 1738-1756.e23.	28.9	99
4	Actin retrograde flow actively aligns and orients ligand-engaged integrins in focal adhesions. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 10648-10653.	7.1	95
5	Population Distribution Analyses Reveal a Hierarchy of Molecular Players Underlying Parallel Endocytic Pathways. PLoS ONE, 2014, 9, e100554.	2.5	17