

Karl S Matlin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2994104/publications.pdf>

Version: 2024-02-01

7
papers

85
citations

1684188

5
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

134
citing authors

#	ARTICLE	IF	CITATIONS
1	BAMBI is a novel HIF1-dependent modulator of TGF β 2-mediated disruption of cell polarity in hypoxia. <i>Journal of Cell Science</i> , 2018, 131, .	2.0	13
2	The secretory pathway at 50: a golden anniversary for some momentous grains of silver. <i>Molecular Biology of the Cell</i> , 2017, 28, 229-232.	2.1	8
3	Laminins in Epithelial Cell Polarization: Old Questions in Search of New Answers. <i>Cold Spring Harbor Perspectives in Biology</i> , 2017, 9, a027920.	5.5	17
4	The Heuristic of Form: Mitochondrial Morphology and the Explanation of Oxidative Phosphorylation. <i>Journal of the History of Biology</i> , 2016, 49, 37-94.	0.5	6
5	β 5-Integrins Are Required for Mechanotransduction in MDCK Epithelial Cells. <i>PLoS ONE</i> , 2013, 8, e71485.	2.5	22
6	Spatial expression of the genome: the signal hypothesis at forty. <i>Nature Reviews Molecular Cell Biology</i> , 2011, 12, 333-340.	37.0	18
7	Selectivity of PKC isoforms in the regulation of Na ⁺ -K ⁺ -Cl ⁻ cotransporter (NKCC1) in secretory epithelia. <i>FASEB Journal</i> , 2010, 24, 1002.13.	0.5	0