

Karl S Matlin

List of Publications by Year in descending order

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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	Î±V-Integrins Are Required for Mechanotransduction in MDCK Epithelial Cells. PLoS ONE, 2013, 8, e71485.	2.5	22
2	Spatial expression of the genome: the signal hypothesis at forty. Nature Reviews Molecular Cell Biology, 2011, 12, 333-340.	37.0	18
3	Laminins in Epithelial Cell Polarization: Old Questions in Search of New Answers. Cold Spring Harbor Perspectives in Biology, 2017, 9, a027920.	5.5	17
4	BAMBI is a novel HIF1-dependent modulator of TGFÎ²-mediated disruption of cell polarity in hypoxia. Journal of Cell Science, 2018, 131, .	2.0	13
5	The secretory pathway at 50: a golden anniversary for some momentous grains of silver. Molecular Biology of the Cell, 2017, 28, 229-232.	2.1	8
6	The Heuristic of Form: Mitochondrial Morphology and the Explanation of Oxidative Phosphorylation. Journal of the History of Biology, 2016, 49, 37-94.	0.5	6
7	Selectivity of PKC isoforms in the regulation of Na ⁺ â€K ⁺ â€Cl ⁻ cotransporter (NKCC1) in secretory epithelia. FASEB Journal, 2010, 24, 1002.13.	0.5	0