

Jin Pu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9013587/publications.pdf>

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10
papers

1,198
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1731
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrical signals control wound healing through phosphatidylinositol-3-OH kinase- $\hat{1}$ 3 and PTEN. Nature, 2006, 442, 457-460.	27.8	880
2	EGF receptor signalling is essential for electric-field-directed migration of breast cancer cells. Journal of Cell Science, 2007, 120, 3395-3403.	2.0	122
3	The Transition from Proliferation to Differentiation in Colorectal Cancer Is Regulated by the Calcium Activated Chloride Channel A1. PLoS ONE, 2013, 8, e60861.	2.5	69
4	Golgi polarization in a strong electric field. Journal of Cell Science, 2005, 118, 1117-1128.	2.0	64
5	Electrical stimulation of retinal pigment epithelial cells. Experimental Eye Research, 2010, 91, 195-204.	2.6	20
6	Endogenous bioelectric currents promote differentiation of the mammalian lens. Journal of Cellular Physiology, 2018, 233, 2202-2212.	4.1	13
7	Polarizing intestinal epithelial cells electrically through Ror2. Journal of Cell Science, 2014, 127, 3233-9.	2.0	12
8	Polarized retinal pigment epithelium generates electrical signals that diminish with age and regulate retinal pathology. Journal of Cellular and Molecular Medicine, 2018, 22, 5552-5564.	3.6	9
9	Physiological extracellular electrical signals guide and orient the polarity of gut epithelial cells. Tissue Barriers, 2015, 3, e1037417.	3.2	6
10	Reply to low expression of chloride channel accessory 1 predicts a poor prognosis in colorectal cancer: The question is still open. Cancer, 2015, 121, 3923-3924.	4.1	3