

Marcelino Cereijido

List of Publications by Year in descending order

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21
papers

1,497
citations

840119

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887659

17
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docs citations

21
times ranked

1359
citing authors

#	ARTICLE	IF	CITATIONS
1	Prostaglandin E2 Enhances Gap Junctional Intercellular Communication in Clonal Epithelial Cells. International Journal of Molecular Sciences, 2021, 22, 5813.	1.8	3
2	Ouabain Enhances Gap Junctional Intercellular Communication by Inducing Paracrine Secretion of Prostaglandin E2. International Journal of Molecular Sciences, 2021, 22, 6244.	1.8	3
3	Ouabain Promotes Gap Junctional Intercellular Communication in Cancer Cells. International Journal of Molecular Sciences, 2021, 22, 358.	1.8	1
4	Na ⁺ /K ⁺ -ATPase Drives Most Asymmetric Transports and Modulates the Phenotype of Epithelial Cells. Physiology in Health and Disease, 2020, , 1-24.	0.2	0
5	Influence of Endogenous Cardiac Glycosides, Digoxin, and Marinobufagenin in the Physiology of Epithelial Cells. Cardiology Research and Practice, 2019, 2019, 1-15.	0.5	9
6	Ouabain Modulates the Adherens Junction in Renal Epithelial Cells. Cellular Physiology and Biochemistry, 2019, 52, 1381-1397.	1.1	10
7	The expression of endogenous voltage-gated potassium channels in HEK293 cells is affected by culture conditions. Physiological Reports, 2018, 6, e13663.	0.7	22
8	Na ⁺ /K ⁺ -ATPase Drives Most Asymmetric Transports and Modulates the Phenotype of Epithelial Cells. , 2016, , 351-374.		3
9	Tight junction and polarity interaction in the transporting epithelial phenotype. Biochimica Et Biophysica Acta - Biomembranes, 2008, 1778, 770-793.	1.4	128
10	Evolution of the Transporting Epithelium Phenotype. , 2006, , 1-18.		0
11	Sodium/potassium ATPase (Na ⁺ , K ⁺ -ATPase) and ouabain/related cardiac glycosides: a new paradigm for development of anti- breast cancer drugs?. Breast Cancer Research and Treatment, 2006, 96, 1-15.	1.1	89
12	The Polarized Expression of Na ⁺ ,K ⁺ -ATPase in Epithelia Depends on the Association between β -Subunits Located in Neighboring Cells. Molecular Biology of the Cell, 2005, 16, 1071-1081.	0.9	104
13	Identification of a tight junction-associated guanine nucleotide exchange factor that activates Rho and regulates paracellular permeability. Journal of Cell Biology, 2003, 160, 729-740.	2.3	191
14	Multiple domains of occludin are involved in the regulation of paracellular permeability. , 2000, 78, 85-96.		168
15	ROLE OF TIGHT JUNCTIONS IN ESTABLISHING AND MAINTAINING CELL POLARITY. Annual Review of Physiology, 1998, 60, 161-177.	5.6	244
16	The Paracellular Pathway. Pharmaceutical Biotechnology, 1993, , 3-21.	0.3	11
17	Tight junctions and apical/basolateral polarity. Journal of Membrane Biology, 1989, 110, 1-9.	1.0	75
18	Cell-to-cell communication in monolayers of epithelioid cells (MDCK) as a function of the age of the monolayer. Journal of Membrane Biology, 1984, 81, 41-48.	1.0	31

#	ARTICLE	IF	CITATIONS
19	Occluding Junctions in MDCK Cells: Modulation of Transepithelial Permeability by the Cytoskeleton. Journal of Cellular Biochemistry, 1982, 18, 407-421.	1.2	112
20	Structural and functional membrane polarity in cultured monolayers of MDCK cells. Journal of Membrane Biology, 1980, 52, 147-159.	1.0	200
21	Occluding junctions in a cultured transporting epithelium: Structural and functional heterogeneity. Journal of Membrane Biology, 1980, 53, 19-32.	1.0	93