

David Flores-Benitez

List of Publications by Year in descending order

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16
papers

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19
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19
docs citations

19
times ranked

930
citing authors

#	ARTICLE	IF	CITATIONS
1	In Vivo Analysis of Pathways Regulating Epithelial and Using Drosophila. <i>Methods in Molecular Biology</i> , 2022, 2438, 323-344.	0.4	0
2	Rabs on the fly: Functions of Rab GTPases during development. <i>Small GTPases</i> , 2019, 10, 89-98.	0.7	9
3	Crumbs organizes the transport machinery by regulating apical levels of PI(4,5)P2 in Drosophila. <i>ELife</i> , 2019, 8, .	2.8	14
4	Giardipain-1, a protease secreted by Giardia duodenalis trophozoites, causes junctional, barrier and apoptotic damage in epithelial cell monolayers. <i>International Journal for Parasitology</i> , 2018, 48, 621-639.	1.3	41
5	Zonula occludens-2 regulates Rho proteins activity and the development of epithelial cytoarchitecture and barrier function. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2017, 1864, 1714-1733.	1.9	37
6	Dynamics of epithelial cell polarity in Drosophila: how to regulate the regulators?. <i>Current Opinion in Cell Biology</i> , 2016, 42, 13-21.	2.6	48
7	Crumbs is an essential regulator of cytoskeletal dynamics and cell-cell adhesion during dorsal closure in Drosophila. <i>ELife</i> , 2015, 4, .	2.8	41
8	MÃ©nage a Trois to Form the Tricellular Junction. <i>Developmental Cell</i> , 2015, 33, 501-503.	3.1	1
9	Ouabain induces endocytosis and degradation of tight junction proteins through ERK1/2-dependent pathways. <i>Experimental Cell Research</i> , 2014, 320, 108-118.	1.2	28
10	Fosmid-Based Structure-Function Analysis Reveals Functionally Distinct Domains in the Cytoplasmic Domain of <i>Drosophila</i> Crumbs. <i>G3: Genes, Genomes, Genetics</i> , 2013, 3, 153-165.	0.8	29
11	Ouabain modulates epithelial cell tight junction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 11387-11392.	3.3	86
12	The Polarized Distribution of Na ⁺ ,K ⁺ -ATPase: Role of the Interaction between $\hat{1}^2$ Subunits. <i>Molecular Biology of the Cell</i> , 2010, 21, 2217-2225.	0.9	43
13	Tight junction and polarity interaction in the transporting epithelial phenotype. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2008, 1778, 770-793.	1.4	128
14	New Diseases Derived or Associated with the Tight Junction. <i>Archives of Medical Research</i> , 2007, 38, 465-478.	1.5	82
15	Regulation of Tight Junctionsâ€™ Functional Integrity. , 2006, , 146-163.		2
16	Ouabain Binding to Na ⁺ ,K ⁺ -ATPase Relaxes Cell Attachment and Sends a SpecificSignal (NACOs) to the Nucleus. <i>Journal of Membrane Biology</i> , 2004, 198, 147-158.	1.0	66