

Carlos Pascual-Caro

List of Publications by Year in descending order

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8
papers

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1478505

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166
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#	ARTICLE	IF	CITATIONS
1	STIM1 deficiency is linked to Alzheimer's disease and triggers cell death in SH-SY5Y cells by upregulation of L-type voltage-operated Ca ²⁺ entry. <i>Journal of Molecular Medicine</i> , 2018, 96, 1061-1079.	3.9	54
2	RAC1-Dependent ORAI1 Translocation to the Leading Edge Supports Lamellipodia Formation and Directional Persistence. <i>Scientific Reports</i> , 2020, 10, 6580.	3.3	25
3	Regulation of membrane ruffling by polarized STIM1 and ORAI1 in cortactin-rich domains. <i>Scientific Reports</i> , 2017, 7, 383.	3.3	23
4	Store-operated calcium entry is dispensable for the activation of ERK1/2 pathway in prostate cancer cells. <i>Cellular Signalling</i> , 2017, 40, 44-52.	3.6	14
5	The Interplay between Cytoskeleton and Calcium Dynamics. , 0, , .		11
6	Role of STIM1 in neurodegeneration. <i>World Journal of Biological Chemistry</i> , 2018, 9, 16-22.	4.3	11
7	Regulation of Calcium Signaling by STIM1 and ORAI1. , 0, , .		8
8	STIM1 Deficiency Leads to Specific Down-Regulation of ITPR3 in SH-SY5Y Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6598.	4.1	8