

Store-operated CRAC channels: function in health and disease

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Whole-Cell Recording of Calcium Release-Activated Calcium (CRAC) Currents in Human T Lymphocytes. Journal of Visualized Experiments, 2010, , .	0.2	4
2	Quantitative Measurement of Ca ²⁺ -Dependent Calmodulinâ€Target Binding by Fura-2 and CFP and YFP FRET Imaging in Living Cells. Biochemistry, 2011, 50, 4685-4696.	1.2	12
3	Remodelling of the endoplasmic reticulum during storeâ€operated calcium entry. Biology of the Cell, 2011, 103, 365-380.	0.7	58
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8	Decoding cytosolic Ca ²⁺ oscillations. Trends in Biochemical Sciences, 2011, 36, 78-87.	3.7	205
9	Pharmacological characterization of zinc and copper interaction with the human alpha1A-adrenoceptor. European Journal of Pharmacology, 2011, 655, 1-8.	1.7	17
10	The role of store-operated calcium influx in skeletal muscle signaling. Cell Calcium, 2011, 49, 341-349.	1.1	60
11	Extracellular ATP activates NFAT-dependent gene expression in neuronal PC12 cells via P2X receptors. BMC Neuroscience, 2011, 12, 90.	0.8	11
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16	Orai1 and Ca ²⁺ -independent phospholipase A ₂ are required for store-operated cat-SOC current, Ca ²⁺ entry, and proliferation of primary vascular smooth muscle cells. American Journal of Physiology - Cell Physiology, 2012, 302, C748-C756.	2.1	20
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18	Calcium Signaling in Mast Cells: Focusing on L-Type Calcium Channels. Advances in Experimental Medicine and Biology, 2012, 740, 955-977.	0.8	13

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19	Store-Dependent Ca ²⁺ Entry in Endothelial Progenitor Cells As a Perspective Tool to Enhance Cell-Based Therapy and Adverse Tumour Vascularization. <i>Current Medicinal Chemistry</i> , 2012, 19, 5802-5818.	1.2	108
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