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List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6403729/publications.pdf

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15	563	1040056 9	1058476 14
papers	citations	h-index	g-index

15	15	15	886
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	T lymphocytes from malignant hyperthermia-susceptible mice display aberrations in intracellular calcium signaling and mitochondrial function. Cell Calcium, 2021, 93, 102325.	2.4	5
2	Neglected wardens: T lymphocyte ryanodine receptors. Journal of Physiology, 2021, 599, 4415-4426.	2.9	4
3	Kv1.3 inhibition attenuates neuroinflammation through disruption of microglial calcium signaling. Channels, 2021, 15, 67-78.	2.8	17
4	Modulation of Ryanodine Receptors Activity Alters the Course of Experimental Autoimmune Encephalomyelitis in Mice. Frontiers in Physiology, 2021, 12, 770820.	2.8	4
5	Ca2+ influx and clearance at hyperpolarized membrane potentials modulate spontaneous and stimulated exocytosis in neuroendocrine cells. Cell Calcium, 2020, 87, 102184.	2.4	3
6	Bidirectional Coupling between Ryanodine Receptors and Ca2+ Release-activated Ca2+ (CRAC) Channel Machinery Sustains Store-operated Ca2+ Entry in Human T Lymphocytes. Journal of Biological Chemistry, 2012, 287, 37233-37244.	3.4	32
7	Density of functional Ca2+release-activated Ca2+(CRAC) channels declines after T-cell activation. Channels, 2011, 5, 510-517.	2.8	9
8	Endogenous Jmjd6 gene product is expressed at the cell surface and regulates phagocytosis in immature monocyteâ€like activated THPâ€1 cells. Journal of Cellular Physiology, 2009, 221, 84-91.	4.1	14
9	Store-operated Ca2+ Influx Causes Ca2+ Release from the Intracellular Ca2+ Channels That Is Required for T Cell Activation. Journal of Biological Chemistry, 2008, 283, 12512-12519.	3.4	46
10	T cell activation depends on Ca 2+ release from intracellular Ca 2+ channels regulated by extracellular Ca 2+ influx.. FASEB Journal, 2008, 22, 388-388.	0.5	0
11	T cell exosomes induce cholesterol accumulation in human monocytes via phosphatidylserine receptor. Journal of Cellular Physiology, 2007, 212, 174-181.	4.1	167
12	Intracellular Ca2+ Release Triggers Translocation of Membrane Marker FM1â€“43 from the Extracellular Leaflet of Plasma Membrane into Endoplasmic Reticulum in T Lymphocytes. Journal of Biological Chemistry, 2005, 280, 16377-16382.	3.4	16
13	Regulation of membrane trafficking and subcellular organization of endocytic compartments revealed with FM1-43 in resting and activated human T cells. Experimental Cell Research, 2003, 291, 150-166.	2.6	81
14	Single Channel Properties and Regulated Expression of Ca2+ Release-Activated Ca2+ (Crac) Channels in Human T Cells. Journal of Cell Biology, 2000, 150, 1435-1444.	5.2	88
15	A Current Activated on Depletion of Intracellular Ca2+Stores Can Regulate Exocytosis in Adrenal Chromaffin Cells. Journal of Neuroscience, 1999, 19, 3711-3722.	3.6	77