

# Alla

## List of Publications by Year in descending order

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

Version: 2024-02-01

15  
papers

563  
citations

1040056

9  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

886  
citing authors

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