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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A dual role for the anti-apoptotic Bcl-2 protein in cancer: Mitochondria versus endoplasmic reticulum. Biochimica Et Biophysica Acta - Molecular Cell Research, 2014, 1843, 2240-2252.	4.1	170
2	IP3R2 levels dictate the apoptotic sensitivity of diffuse large B-cell lymphoma cells to an IP3R-derived peptide targeting the BH4 domain of Bcl-2. Cell Death and Disease, 2013, 4, e632-e632.	6.3	96
3	Regulation of inositol 1,4,5-trisphosphate receptors during endoplasmic reticulum stress. Biochimica Et Biophysica Acta - Molecular Cell Research, 2013, 1833, 1612-1624.	4.1	90
4	Antitumor Immunity Triggered by Melphalan Is Potentiated by Melanoma Cell Surface–Associated Calreticulin. Cancer Research, 2015, 75, 1603-1614.	0.9	86
5	The transmembrane Bax inhibitor motif (TMBIM) containing protein family: Tissue expression, intracellular localization and effects on the ER CA2+-filling state. Biochimica Et Biophysica Acta - Molecular Cell Research, 2015, 1853, 2104-2114.	4.1	82
6	The C Terminus of Bax Inhibitor-1 Forms a Ca2+-permeable Channel Pore. Journal of Biological Chemistry, 2012, 287, 2544-2557.	3.4	77
7	TMBIM3/GRINA is a novel unfolded protein response (UPR) target gene that controls apoptosis through the modulation of ER calcium homeostasis. Cell Death and Differentiation, 2012, 19, 1013-1026.	11.2	70
8	STIM1 as a key regulator for Ca2+ homeostasis in skeletal-muscle development and function. Skeletal Muscle, 2011, 1, 16.	4.2	65
9	Bax Inhibitor-1 is a novel IP3 receptor-interacting and -sensitizing protein. Cell Death and Disease, 2012, 3, e367-e367.	6.3	44
10	Bax Inhibitor-1 Is Likely a pH-Sensitive Calcium Leak Channel, Not a H ⁺ /Ca ²⁺ Exchanger. Science Signaling, 2014, 7, pe22.	3.6	39
11	Bax Inhibitor-1-mediated Ca2+ leak is decreased by cytosolic acidosis. Cell Calcium, 2013, 54, 186-192.	2.4	28
12	STIM1, but not STIM2, is required for proper agonist-induced Ca2+ signaling. Cell Calcium, 2010, 48, 161-167.	2.4	15
13	Resveratrol is not compatible with a Fura-2-based assay for measuring intracellular Ca2+ signaling. Biochemical and Biophysical Research Communications, 2014, 450, 1626-1630.	2.1	14
14	IP ₃ receptorâ€binding partners in cellâ€death mechanisms. Environmental Sciences Europe, 2012, 1, 201-210.	5.5	6
15	ER Stress and UPR Through Dysregulated ER Ca2+ Homeostasis and Signaling. , 2012, , 107-142.		3
16	Abstract B42: The regulation of the ER-mitochondria-Ca2+ cross-talk by Bcl-2 and Bcl-XL: A new scenario for the development of selective tools in oncology?. , 2013, , .		1