Krzysztof Zablocki

List of Publications by Year in descending order

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1039406 1199166 12 280 9 12 citations g-index h-index papers 12 12 12 449 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Mitochondrial mechanisms of endothelial dysfunction. Pharmacological Reports, 2015, 67, 704-710.	1.5	79
2	Increased susceptibility to ATP via alteration of P2X receptor function in dystrophic mdx mouse muscle cells. FASEB Journal, 2006, 20, 610-620.	0.2	56
3	Sustained activation of P2X7 induces MMP-2-evoked cleavage and functional purinoceptor inhibition. Journal of Molecular Cell Biology, 2018, 10, 229-242.	1.5	39
4	Role of annexin A6 isoforms in catecholamine secretion by PC12 cells: Distinct influence on calcium response. Journal of Cellular Biochemistry, 2010, 111, 168-178.	1.2	20
5	Interaction of plasma membrane Ca2+-ATPase isoform 4 with calcineurin A: Implications for catecholamine secretion by PC12 cells. Biochemical and Biophysical Research Communications, 2011, 411, 235-240.	1.0	16
6	Extracellular pH Modifies Mitochondrial Control of Capacitative Calcium Entry in Jurkat Cells. Journal of Biological Chemistry, 2005, 280, 3516-3521.	1.6	15
7	Short-term effect of glucagon on gluconeogenesis and pyruvate kinase in rabbit hepatocytes. International Journal of Biochemistry & Cell Biology, 1982, 14, 733-739.	0.8	14
8	Calcineurin/NFAT Signaling Represses Genes Vamp1 and Vamp2 via PMCA-Dependent Mechanism during Dopamine Secretion by Pheochromocytoma Cells. PLoS ONE, 2014, 9, e92176.	1.1	11
9	pH-dependent effect of mitochondria on calcium influx into Jurkat cells; a novel mechanism of cell protection against calcium entry during energy stress. Cell Calcium, 2003, 33, 91-99.	1.1	10
10	Hippocampal Sector–Specific Metabolic Profiles Reflect Endogenous Strategy for Ischemia-Reperfusion Insult Resistance. Molecular Neurobiology, 2021, 58, 1621-1633.	1.9	10
11	The stimulatory effect of alloxan-diabetes on the gluconeogenesis from alanine and glutamine in rabbit hepatocytes. International Journal of Biochemistry & Cell Biology, 1981, 13, 713-720.	0.8	5
12	Mitochondrial Metabolism behind Region-Specific Resistance to Ischemia-Reperfusion Injury in Gerbil Hippocampus. Role of PKCβII and Phosphate-Activated Glutaminase. International Journal of Molecular Sciences, 2021, 22, 8504.	1.8	5