## Jin-Young Yoon

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5127715/publications.pdf

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12 papers	308 citations	7 h-index	1199594 12 g-index
14	14	14	552
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The microRNAâ€204â€5p inhibits APJ signalling and confers resistance to cardiac hypertrophy and dysfunction. Clinical and Translational Medicine, 2022, 12, e693.	4.0	5
2	Modulation of the cardiac sodium channel NaV1.5 peak and late currents by NAD+ precursors. Journal of Molecular and Cellular Cardiology, 2020, 141, 70-81.	1.9	11
3	Magnetic resonance imaging of contracting ultrathin cardiac tissue. Biomedical Physics and Engineering Express, 2019, 5, 045003.	1.2	2
4	A common variant alters SCN5A–miR-24 interaction and associates with heart failure mortality. Journal of Clinical Investigation, 2018, 128, 1154-1163.	8.2	34
5	Sirtuin 1 regulates cardiac electrical activity by deacetylating the cardiac sodium channel. Nature Medicine, 2017, 23, 361-367.	30.7	62
6	Reversible lysine acetylation: Another layer of post-translational regulation of the cardiac sodium channels, 2017, 11, 360-361.	2.8	3
7	Modulation of nicotinic receptor channels by adrenergic stimulation in rat pinealocytes. American Journal of Physiology - Cell Physiology, 2014, 306, C726-C735.	4.6	7
8	OsKAT2 is the prevailing functional inward rectifier potassium channels in rice guard cell. Plant Signaling and Behavior, 2013, 8, e26643.	2.4	7
9	L-type Ca2+ channel facilitation mediated by H2O2-induced activation of CaMKII in rat ventricular myocytes. Journal of Molecular and Cellular Cardiology, 2010, 48, 773-780.	1.9	53
10	Constitutive CaMKII activity regulates Na+ channel in rat ventricular myocytes. Journal of Molecular and Cellular Cardiology, 2009, 47, 475-484.	1.9	29
11	Low mobility of phosphatidylinositol 4,5-bisphosphate underlies receptor specificity of Gq-mediated ion channel regulation in atrial myocytes. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 15241-15246.	7.1	76
12	A novel Na+ channel agonist, dimethyl lithospermate B, slows Na+ current inactivation and increases action potential duration in isolated rat ventricular myocytes. British Journal of Pharmacology, 2004, 143, 765-773.	5.4	19