Pablo Aranguiz

List of Publications by Year in descending order

13	474	933447 10	1125743 13
papers	citations	h-index	g-index

13	13	13	874
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Energy-preserving effects of IGF-1 antagonize starvation-induced cardiac autophagy. Cardiovascular Research, 2012, 93, 320-329.	3.8	124
2	Beta2-adrenergic receptor regulates cardiac fibroblast autophagy and collagen degradation. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2011, 1812, 23-31.	3.8	116
3	Mitochondria in Structural and Functional Cardiac Remodeling. Advances in Experimental Medicine and Biology, 2017, 982, 277-306.	1.6	51
4	Simvastatin induces apoptosis by a Rho-dependent mechanism in cultured cardiac fibroblasts and myofibroblasts. Toxicology and Applied Pharmacology, 2011, 255, 57-64.	2.8	34
5	Heparan sulfate potentiates leukocyte adhesion on cardiac fibroblast by enhancing Vcam-1 and Icam-1 expression. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2018, 1864, 831-842.	3.8	29
6	Phospholipase C/Protein Kinase C Pathway Mediates Angiotensin II-Dependent Apoptosis in Neonatal Rat Cardiac Fibroblasts Expressing AT1 Receptor. Journal of Cardiovascular Pharmacology, 2008, 52, 184-190.	1.9	27
7	Simvastatin disrupts cytoskeleton and decreases cardiac fibroblast adhesion, migration and viability. Toxicology, 2012, 294, 42-49.	4.2	21
8	Differential Participation of Angiotensin II Type 1 and 2 Receptors in the Regulation of Cardiac Cell Death Triggered by Angiotensin II. American Journal of Hypertension, 2009, 22, 569-576.	2.0	15
9	EPAC expression and function in cardiac fibroblasts and myofibroblasts. Toxicology and Applied Pharmacology, 2013, 272, 414-422.	2.8	15
10	Inhibition of the proteasome preserves Mitofusin-2 and mitochondrial integrity, protecting cardiomyocytes during ischemia-reperfusion injury. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2020, 1866, 165659.	3.8	15
11	Communication Between Cardiomyocytes and Fibroblasts During Cardiac Ischemia/Reperfusion and Remodeling: Roles of TGF-Î², CTGF, the Renin Angiotensin Axis, and Non-coding RNA Molecules. Frontiers in Physiology, 2021, 12, 716721.	2.8	12
12	FoxO1 is required for high glucose-dependent cardiac fibroblasts into myofibroblast phenoconversion. Cellular Signalling, 2021, 83, 109978.	3.6	9
13	TGF-Î²1 induced up-regulation of B1 kinin receptor promotes antifibrotic activity in rat cardiac myofibroblasts. Molecular Biology Reports, 2019, 46, 5197-5207.	2.3	6