Mayra Trentin-Sonoda

List of Publications by Year in descending order

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#	Article	IF	Citations
1	Knockout of Toll-Like Receptors 2 and 4 Prevents Renal Ischemia-Reperfusion-Induced Cardiac Hypertrophy in Mice. PLoS ONE, 2015, 10, e0139350.	2.5	41
2	An Overview of the Role of Calcium/Calmodulin-Dependent Protein Kinase in Cardiorenal Syndrome. Frontiers in Physiology, 2020, 11, 735.	2.8	30
3	Cardiac arrhythmias after renal I/R depend on IL- $1\hat{l}^2$. Journal of Molecular and Cellular Cardiology, 2019, 131, 101-111.	1.9	24
4	Cardiac Inflammation after Ischemia-Reperfusion of the Kidney: Role of the Sympathetic Nervous System and the Renin-Angiotensin System. Cellular Physiology and Biochemistry, 2019, 53, 587-605.	1.6	24
5	Cardiorenal syndrome: long road between kidney and heart. Heart Failure Reviews, 2022, 27, 2137-2153.	3.9	20
6	Bone marrow mesenchymal stromal cells rescue cardiac function in streptozotocin-induced diabetic rats. International Journal of Cardiology, 2014, 171, 199-208.	1.7	15
7	Ca2+/Calmodulin-dependent kinase II delta B is essential for cardiomyocyte hypertrophy and complement gene expression after LPS and HSP60 stimulation in vitro. Brazilian Journal of Medical and Biological Research, 2019, 52, e8732.	1.5	14
8	Photobiological effect of low-level laser irradiation in bovine embryo production system. Journal of Biomedical Optics, 2014, 19, 035006.	2.6	13
9	Caspase-1 as Molecular Key in Cardiac Remodeling during Cardiorenal Syndrome Type 3 in the Murine Model. Current Molecular Medicine, 2019, 20, 72-78.	1.3	11
10	SLMAP3 isoform modulates cardiac gene expression and function. PLoS ONE, 2019, 14, e0214669.	2.5	10
11	Renal ischemia/reperfusion-induced cardiac hypertrophy in mice: Cardiac morphological and morphometric characterization. JRSM Cardiovascular Disease, 2017, 6, 204800401668944.	0.7	9
12	Therapeutic effects of micro-RNAs in preclinical studies of acute kidney injury: a systematic review and meta-analysis. Scientific Reports, 2021, 11, 9100.	3.3	6
13	Time Course of Gene Expression Profile in Renal Ischemia and Reperfusion Injury in Mice. Transplantation Proceedings, 2020, 52, 2970-2976.	0.6	2
14	Effects of living kidney donation on arterial stiffness: a systematic review protocol. BMJ Open, 2021, 11, e045518.	1.9	2