Wan Seok Kang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The adipokine Retnla deficiency increases responsiveness to cardiac repair through adiponectin-rich bone marrow cells. Cell Death and Disease, 2021, 12, 307.	6.3	3
2	SR-5, the specific ratio of Korean multi-herbal formula: An evaluation of antiulcerogenic effects on experimentally induced gastric ulcers in mice. Dose-Response, 2021, 19, 155932582110443.	1.6	1
3	A novel system-level approach using RNA-sequencing data identifies miR-30-5p and miR-142a-5p as key regulators of apoptosis in myocardial infarction. Scientific Reports, 2018, 8, 14638.	3.3	16
4	ENOblock, a unique small molecule inhibitor of the non-glycolytic functions of enolase, alleviates the symptoms of type 2 diabetes. Scientific Reports, 2017, 7, 44186.	3.3	42
5	Intramyocardial Injection of Stem Cells in Pig Myocardial Infarction Model: The First Trial in Korea. Journal of Korean Medical Science, 2017, 32, 1708.	2.5	11
6	Tauroursodeoxycholic acid (TUDCA) attenuates pressure overload-induced cardiac remodeling by reducing endoplasmic reticulum stress. PLoS ONE, 2017, 12, e0176071.	2.5	66
7	The optimization of cell therapy by combinational application with apicidin-treated mesenchymal stem cells after myocardial infarction. Oncotarget, 2017, 8, 44281-44294.	1.8	15
8	Natural product derivative BIO promotes recovery after myocardial infarction via unique modulation of the cardiac microenvironment. Scientific Reports, 2016, 6, 30726.	3.3	34
9	5-Azacytidine modulates interferon regulatory factor 1 in macrophages to exert a cardioprotective effect. Scientific Reports, 2015, 5, 15768.	3.3	37
10	Involvement of miR-34c in high glucose-insulted mesenchymal stem cells leads to inefficient therapeutic effect on myocardial infarction. Cellular Signalling, 2015, 27, 2241-2251.	3.6	25
11	Graphene Potentiates the Myocardial Repair Efficacy of Mesenchymal Stem Cells by Stimulating the Expression of Angiogenic Growth Factors and Gap Junction Protein. Advanced Functional Materials, 2015, 25, 2590-2600.	14.9	114
12	Angiopoietin-Like 4 Is Involved in the Poor Angiogenic Potential of High Glucose-Insulted Bone Marrow Stem Cells. Korean Circulation Journal, 2014, 44, 177.	1.9	12
13	Regulation of MMP/TIMP by HUVEC transplantation attenuates ventricular remodeling in response to myocardial infarction. Life Sciences, 2014, 101, 15-26.	4.3	15
14	Restoration of angiogenic capacity of diabetes-insulted mesenchymal stem cells by oxytocin. BMC Cell Biology, 2013, 14, 38.	3.0	37