

Shuning Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

572
citations

759233

12
h-index

610901

24
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30
all docs

30
docs citations

30
times ranked

1019
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Timing on Efficacy and Safety of Intracoronary Autologous Bone Marrow Stem Cells Transplantation in Acute Myocardial Infarction: A Pooled Subgroup Analysis of Randomized Controlled Trials. <i>Clinical Cardiology</i> , 2009, 32, 458-466.	1.8	84
2	Gut microbe-derived metabolite trimethylamine N-oxide accelerates fibroblast-myofibroblast differentiation and induces cardiac fibrosis. <i>Journal of Molecular and Cellular Cardiology</i> , 2019, 134, 119-130.	1.9	62
3	Cardio-renal Exosomes in Myocardial Infarction Serum Regulate Proangiogenic Paracrine Signaling in Adipose Mesenchymal Stem Cells. <i>Theranostics</i> , 2020, 10, 1060-1073.	10.0	56
4	Bach1 regulates self-renewal and impedes mesendodermal differentiation of human embryonic stem cells. <i>Science Advances</i> , 2019, 5, eaau7887.	10.3	46
5	Extracellular high-mobility group box 1 mediates pressure overload-induced cardiac hypertrophy and heart failure. <i>Journal of Cellular and Molecular Medicine</i> , 2016, 20, 459-470.	3.6	36
6	Increased myocardial stiffness activates cardiac microvascular endothelial cell via VEGF paracrine signaling in cardiac hypertrophy. <i>Journal of Molecular and Cellular Cardiology</i> , 2018, 122, 140-151.	1.9	33
7	Excessive Neutrophil Extracellular Trap Formation Aggravates Acute Myocardial Infarction Injury in Apolipoprotein E Deficiency Mice via the ROS-Dependent Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-15.	4.0	32
8	Efficacy of statin therapy in chronic systolic cardiac insufficiency: A meta-analysis. <i>European Journal of Internal Medicine</i> , 2011, 22, 478-484.	2.2	31
9	Infarcted myocardium-like stiffness contributes to endothelial progenitor lineage commitment of bone marrow mononuclear cells. <i>Journal of Cellular and Molecular Medicine</i> , 2011, 15, 2245-2261.	3.6	28
10	Histamine deficiency aggravates cardiac injury through miR-206/216b-Atg13 axis-mediated autophagic-dependent apoptosis. <i>Cell Death and Disease</i> , 2018, 9, 694.	6.3	27
11	Interleukin-11 regulates the fate of adipose-derived mesenchymal stem cells via STAT3 signalling pathways. <i>Cell Proliferation</i> , 2020, 53, e12771.	5.3	16
12	Meta-Analysis of Early Versus Deferred Revascularization for Non-ST-Segment Elevation Acute Coronary Syndrome. <i>American Journal of Cardiology</i> , 2011, 108, 1207-1213.	1.6	14
13	A role of myocardial stiffness in cell-based cardiac repair: a hypothesis. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 660-663.	3.6	13
14	Antithrombotic management and long-term outcomes following percutaneous coronary intervention for acute coronary syndrome in Asia. <i>International Journal of Cardiology</i> , 2020, 310, 16-22.	1.7	13
15	Chronic Kidney Disease Exacerbates Myocardial Ischemia Reperfusion Injury: Role of Endoplasmic Reticulum Stress-Mediated Apoptosis. <i>Shock</i> , 2018, 49, 712-720.	2.1	12
16	Trehalose Protects against Insulin Resistance-Induced Tissue Injury and Excessive Autophagy in Skeletal Muscles and Kidney. <i>Current Pharmaceutical Design</i> , 2019, 25, 2077-2085.	1.9	12
17	Combination of CD 34-positive cell subsets with infarcted myocardium-like matrix stiffness: a potential solution to cell-based cardiac repair. <i>Journal of Cellular and Molecular Medicine</i> , 2014, 18, 1236-1238.	3.6	8
18	Association of Controlling Nutritional Status Score With 2-Year Clinical Outcomes in Patients With ST Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. <i>Heart Lung and Circulation</i> , 2020, 29, 1758-1765.	0.4	8

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19	Neuraminidase 1 Exacerbating Aortic Dissection by Governing a Pro-Inflammatory Program in Macrophages. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 788645.	2.4	8
20	Extracellular Vesicle-Derived circITGB1 Regulates Dendritic Cell Maturation and Cardiac Inflammation via miR-342-3p/NFAM1. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-23.	4.0	8
21	Bone marrow CD34+ cell subset under induction of moderate stiffness of extracellular matrix after myocardial infarction facilitated endothelial lineage commitment in vitro. <i>Stem Cell Research and Therapy</i> , 2017, 8, 280.	5.5	6
22	Platelet Function and Risk of Bleeding in Patients With Acute Coronary Syndrome Following Tirofiban Infusion. <i>Frontiers in Pharmacology</i> , 2019, 10, 1158.	3.5	6
23	The diagonal branches and outcomes in patients with anterior ST- elevation myocardial infarction. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 108.	1.7	5
24	Effects of different doses of granulocyte colony-stimulating factor mobilization therapy on ischemic cardiomyopathy. <i>Scientific Reports</i> , 2018, 8, 5922.	3.3	4
25	Cardioprotection by Mild Hypothermia Is Abolished in Aged Mice. <i>Therapeutic Hypothermia and Temperature Management</i> , 2017, 7, 193-198.	0.9	2
26	Sexual Dysfunction and the Impact of Beta-Blockers in Young Males With Coronary Artery Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 708200.	2.4	2
27	Effects of salvianolate on myocardial perfusion after primary percutaneous catheter intervention in patients with ST-segment elevation myocardial infarction: a multicenter, randomized, double-blind, placebo-controlled study. <i>Annals of Translational Medicine</i> , 2020, 8, 1185-1185.	1.7	0