

Meng Xiang

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

740
citations

516710

16
h-index

713466

21
g-index

23
all docs

23
docs citations

23
times ranked

1255
citing authors

#	ARTICLE	IF	CITATIONS
1	Tumour endothelial cells for translational research and therapeutics. <i>Clinical and Translational Discovery</i> , 2022, 2, .	0.5	0
2	Diminished expression of major histocompatibility complex facilitates the use of human induced pluripotent stem cells in monkey. <i>Stem Cell Research and Therapy</i> , 2020, 11, 334.	5.5	12
3	Induced Pluripotent Stem Cells Attenuate Acute Lung Injury Induced by Ischemia Reperfusion via Suppressing the High Mobility Group Box-1. Dose-Response, 2020, 18, 155932582096934.	1.6	2
4	Induced pluripotent stem cells attenuate chronic allogeneic vasculopathy in an integrin beta-1-dependent manner. <i>American Journal of Transplantation</i> , 2020, 20, 2755-2767.	4.7	6
5	Intracellular Reactive Oxygen Species Mediate the Therapeutic Effect of Induced Pluripotent Stem Cells for Acute Kidney Injury. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-14.	4.0	2
6	Enhanced wound healing promotion by immune response-free monkey autologous iPSCs and exosomes vs. their allogeneic counterparts. <i>EBioMedicine</i> , 2019, 42, 443-457.	6.1	42
7	ALIX increases protein content and protective function of iPSC-derived exosomes. <i>Journal of Molecular Medicine</i> , 2019, 97, 829-844.	3.9	23
8	VCAM-1-mediated neutrophil infiltration exacerbates ambient fine particle-induced lung injury. <i>Toxicology Letters</i> , 2019, 302, 60-74.	0.8	38
9	Direct <i>in vivo</i> application of induced pluripotent stem cells is feasible and can be safe. <i>Theranostics</i> , 2019, 9, 290-310.	10.0	22
10	Discovery and anti-inflammatory evaluation of benzothiazepinones (BTZs) as novel non-ATP competitive inhibitors of glycogen synthase kinase-3 β (GSK-3 β). <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 5479-5493.	3.0	12
11	Protective effects of human induced pluripotent stem cell-derived exosomes on high glucose-induced injury in human endothelial cells. <i>Experimental and Therapeutic Medicine</i> , 2018, 15, 4791-4797.	1.8	27
12	Human induced pluripotent stem cells derived endothelial cells mimicking vascular inflammatory response under flow. <i>Biomicrofluidics</i> , 2016, 10, 014106.	2.4	28
13	Anti-serum with anti-autoantibody activity decreases autoantibody-positive B lymphocytes and type 1 diabetes of female NOD mice. <i>Autoimmunity</i> , 2016, 49, 21-30.	2.6	0
14	Pre-existing interleukin 10 in cerebral arteries attenuates subsequent brain injury caused by ischemia/reperfusion. <i>IUBMB Life</i> , 2015, 67, 710-719.	3.4	18
15	Oxidative stress inhibits adhesion and transendothelial migration, and induces apoptosis and senescence of induced pluripotent stem cells. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2013, 40, 626-634.	1.9	19
16	Hemorrhagic Shock Augments Nlrp3 Inflammasome Activation in the Lung through Impaired Pyrin Induction. <i>Journal of Immunology</i> , 2013, 190, 5247-5255.	0.8	42
17	Role of Macrophages in Mobilization of Hematopoietic Progenitor Cells From Bone Marrow After Hemorrhagic Shock. <i>Shock</i> , 2012, 37, 518-523.	2.1	26
18	Hemorrhagic Shock Activates Lung Endothelial Reduced Nicotinamide Adenine Dinucleotide Phosphate (NADPH) Oxidase Via Neutrophil NADPH Oxidase. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2011, 44, 333-340.	2.9	23

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19	Hemorrhagic Shock Activation of NLRP3 Inflammasome in Lung Endothelial Cells. <i>Journal of Immunology</i> , 2011, 187, 4809-4817.	0.8	136
20	Mast cell tryptase promotes breast cancer migration and invasion. <i>Oncology Reports</i> , 2010, 23, 615-9.	2.6	45
21	Pattern Recognition Receptor-Dependent Mechanisms of Acute Lung Injury. <i>Molecular Medicine</i> , 2010, 16, 69-82.	4.4	90
22	Association of Toll-Like Receptor Signaling and Reactive Oxygen Species: A Potential Therapeutic Target for Posttrauma Acute Lung Injury. <i>Mediators of Inflammation</i> , 2010, 2010, 1-8.	3.0	66
23	Hemorrhagic shock augments lung endothelial cell activation: role of temporal alterations of TLR4 and TLR2. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2009, 297, R1670-R1680.	1.8	61