

Huan Cao

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

185
citations

1163117

8
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

102
citing authors

#	ARTICLE	IF	CITATIONS
1	Bone marrow mesenchymal stem cells modified with heme oxygenase-1 alleviate rejection of donation after circulatory death liver transplantation by inhibiting dendritic cell maturation in rats. <i>International Immunopharmacology</i> , 2022, 107, 108643.	3.8	6
2	Protective Effects of Bone Marrow Mesenchymal Stem Cells (BMMSCS) Combined with Normothermic Machine Perfusion on Liver Grafts Donated After Circulatory Death via Reducing the Ferroptosis of Hepatocytes. <i>Medical Science Monitor</i> , 2021, 27, e930258.	1.1	12
3	Heme Oxygenase-1-Modified Bone Marrow Mesenchymal Stem Cells Combined with Normothermic Machine Perfusion Repairs Bile Duct Injury in a Rat Model of DCD Liver Transplantation via Activation of Peribiliary Glands through the Wnt Pathway. <i>Stem Cells International</i> , 2021, 2021, 1-17.	2.5	12
4	HO-1/BMMSC perfusion using a normothermic machine perfusion system reduces the acute rejection of DCD liver transplantation by regulating NKT cell co-inhibitory receptors in rats. <i>Stem Cell Research and Therapy</i> , 2021, 12, 587.	5.5	19
5	Study of the protective effect on damaged intestinal epithelial cells of rat multilineage-differentiating stress-enduring (Muse) cells. <i>Cell Biology International</i> , 2020, 44, 549-559.	3.0	15
6	MiR-200b in heme oxygenase-1-modified bone marrow mesenchymal stem cell-derived exosomes alleviates inflammatory injury of intestinal epithelial cells by targeting high mobility group box 3. <i>Cell Death and Disease</i> , 2020, 11, 480.	6.3	31
7	Bone marrow mesenchymal stem cells combine with normothermic machine perfusion to improve rat donor liver quality—the important role of hepatic microcirculation in donation after circulatory death. <i>Cell and Tissue Research</i> , 2020, 381, 239-254.	2.9	29
8	Normothermic Machine Perfusion Combined with Bone Marrow Mesenchymal Stem Cells Improves the Oxidative Stress Response and Mitochondrial Function in Rat Donation After Circulatory Death Livers. <i>Stem Cells and Development</i> , 2020, 29, 835-852.	2.1	28
9	Intestinal Microbiota Participates in the Protective Effect of HO-1/BMMSCs on Liver Transplantation With Steatotic Liver Grafts in Rats. <i>Frontiers in Microbiology</i> , 0, 13, .	3.5	3