

Haiyan Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

379
citations

759233

12
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

724
citing authors

#	ARTICLE	IF	CITATIONS
1	GSK3 inhibitor ameliorates steatosis through the modulation of mitochondrial dysfunction in hepatocytes of obese patients. <i>IScience</i> , 2021, 24, 102149.	4.1	10
2	Mineralized collagen scaffold bone graft accelerate the osteogenic process of HASCs in proper concentration. <i>Regenerative Therapy</i> , 2021, 18, 161-167.	3.0	4
3	Transplantation of Human Adipose Stem Cells Using Acellular Human Amniotic Membrane Improves Angiogenesis in Injured Endometrial Tissue in a Rat Intrauterine Adhesion Model. <i>Cell Transplantation</i> , 2020, 29, 096368972095205.	2.5	12
4	FoxA2 inhibits the proliferation of hepatic progenitor cells by reducing PI3K/Akt/HK2-mediated glycolysis. <i>Journal of Cellular Physiology</i> , 2020, 235, 9524-9537.	4.1	21
5	CHIR-99021 regulates mitochondrial remodelling via β -catenin signalling and miRNAs during endodermal differentiation. <i>Journal of Cell Science</i> , 2019, 132, .	2.0	15
6	Chinese Herbal Complex "Bu Shen Jie Du Fang"™ (BSJDF) Modulated Autophagy in an MPP ⁺ -Induced Cell Model of Parkinson's Disease. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-10.	1.2	4
7	Activation of Wnt/ β -catenin signalling via GSK3 inhibitors direct differentiation of human adipose stem cells into functional hepatocytes. <i>Scientific Reports</i> , 2017, 7, 40716.	3.3	61
8	Endothelial cell-derived matrix promotes the metabolic functional maturation of hepatocyte <i>in vitro</i> integrin α 5 β 1 signalling. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 2809-2822.	3.6	13
9	IL-35 expression in hepatocellular carcinoma cells is associated with tumor progression. <i>Oncotarget</i> , 2016, 7, 45678-45686.	1.8	38
10	Transplantation of human adipose stem cell-derived hepatocyte-like cells with restricted localization to liver using acellular amniotic membrane. <i>Stem Cell Research and Therapy</i> , 2015, 6, 217.	5.5	30
11	Effects of Chinese Medicine Tong xinluo on Diabetic Nephropathy via Inhibiting TGF- β 1-Induced Epithelial-to-Mesenchymal Transition. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-12.	1.2	13
12	Direct Differentiation of Homogeneous Human Adipose Stem Cells Into Functional Hepatocytes by Mimicking Liver Embryogenesis. <i>Journal of Cellular Physiology</i> , 2014, 229, 801-812.	4.1	31
13	Molecular mechanisms regulating the establishment of hepatocyte polarity during human hepatic progenitor cell differentiation into a functional hepatocyte-like phenotype. <i>Journal of Cell Science</i> , 2012, 125, 5800-10.	2.0	14
14	Efficient generation of functional hepatocyte-like cells from human fetal hepatic progenitor cells <i>in vitro</i> . <i>Journal of Cellular Physiology</i> , 2012, 227, 2051-2058.	4.1	32
15	An automated and simple method for brain MR image extraction. <i>BioMedical Engineering OnLine</i> , 2011, 10, 81.	2.7	27
16	Immortalized human neural progenitor cells from the ventral telencephalon with the potential to differentiate into GABAergic neurons. <i>Journal of Neuroscience Research</i> , 2008, 86, 1217-1226.	2.9	6
17	Establishment of an immortalized GABAergic neuronal progenitor cell line from embryonic ventral mesencephalon in the rat. <i>Brain Research</i> , 2008, 1210, 63-75.	2.2	10
18	Promoter-defined isolation and identification of hepatic progenitor cells from the human fetal liver. <i>Histochemistry and Cell Biology</i> , 2008, 130, 375-385.	1.7	15

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19	Long-term expansion of human neural progenitor cells by epigenetic stimulation in vitro. Neuroscience Research, 2005, 51, 157-165.	1.9	22