

Chunlin Zou

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,385
citations

623734

14
h-index

454955

30
g-index

33
all docs

33
docs citations

33
times ranked

2659
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-cell transcriptomics reveals cell type diversity of human prostate. <i>Journal of Genetics and Genomics</i> , 2022, , .	3.9	0
2	Uncovering the Pharmacological Mechanism of 2-Dodecyl-6-Methoxycyclohexa-2,5 -Diene-1,4-Dione Against Lung Cancer Based on Network Pharmacology and Experimental Evaluation. <i>Frontiers in Pharmacology</i> , 2021, 12, 617555.	3.5	5
3	Single-cell transcriptomes reveal characteristic features of cell types within the human adrenal microenvironment. <i>Journal of Cellular Physiology</i> , 2021, 236, 7308-7321.	4.1	5
4	Carcinogenic effect of adenylosuccinate lyase (ADSL) in prostate cancer development and progression through the cell cycle pathway. <i>Cancer Cell International</i> , 2021, 21, 467.	4.1	5
5	2-Dodecyl-6-Methoxycyclohexa-2,5-Diene-1,4-Dione Ameliorates Diabetic Cognitive Impairment Through Inhibiting Hif3 β and Apoptosis. <i>Frontiers in Pharmacology</i> , 2021, 12, 708141.	3.5	2
6	Extract of <i>Averrhoa caribaea</i> L. (Oxalidaceae) roots ameliorates carbon tetrachloride-induced hepatic fibrosis in rats. <i>Biomedicine and Pharmacotherapy</i> , 2020, 121, 109516.	5.6	8
7	SIRPB1 promotes prostate cancer cell proliferation via Akt activation. <i>Prostate</i> , 2020, 80, 352-364.	2.3	12
8	Single-cell RNA sequencing of human kidney. <i>Scientific Data</i> , 2020, 7, 4.	5.3	156
9	Current progress in stem cell therapy for type 1 diabetes mellitus. <i>Stem Cell Research and Therapy</i> , 2020, 11, 275.	5.5	74
10	Single-Cell Transcriptomic Map of the Human and Mouse Bladders. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 2159-2176.	6.1	90
11	Garcinone C exerts antitumor activity by modulating the expression of ATR/Stat3/4E β BP1 in nasopharyngeal carcinoma cells. <i>Oncology Reports</i> , 2018, 39, 1485-1493.	2.6	7
12	Tumor microenvironment promotes prostate cancer cell dissemination via the Akt/mTOR pathway. <i>Oncotarget</i> , 2018, 9, 9206-9218.	1.8	13
13	Down-regulation of E-cadherin enhances prostate cancer chemoresistance via Notch signaling. <i>Chinese Journal of Cancer</i> , 2017, 36, 35.	4.9	63
14	MRI tracking of autologous pancreatic progenitor-derived insulin-producing cells in monkeys. <i>Scientific Reports</i> , 2017, 7, 2505.	3.3	4
15	Autologous iPSC-derived dopamine neuron transplantation in a nonhuman primate Parkinson's disease model. <i>Cell Discovery</i> , 2015, 1, 15012.	6.7	49
16	MEK inhibitor diminishes nasopharyngeal carcinoma (NPC) cell growth and NPC-induced osteoclastogenesis via modulating CCL2 and CXCL16 expressions. <i>Tumor Biology</i> , 2015, 36, 8811-8818.	1.8	10
17	Inducible regulation of GDNF expression in human neural stem cells. <i>Science China Life Sciences</i> , 2013, 56, 32-39.	4.9	7
18	Autologous transplantation of GDNF-expressing mesenchymal stem cells protects against MPTP-induced damage in cynomolgus monkeys. <i>Scientific Reports</i> , 2013, 3, 2786.	3.3	33

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19	Function of Mouse Embryonic Stem Cell-Derived Supporting Cells in Neural Progenitor Cell Maturation and Long Term Cxpansion. PLoS ONE, 2013, 8, e54332.	2.5	2
20	Efficient Derivation and Genetic Modifications of Human Pluripotent Stem Cells on Engineered Human Feeder Cell Lines. Stem Cells and Development, 2012, 21, 2298-2311.	2.1	29
21	Advanced Glycation End Products and Ultrastructural Changes in Corneas of Long-term Streptozotocin-Induced Diabetic Monkeys. Cornea, 2012, 31, 1455-1459.	1.7	31
22	Analysis of glucose metabolism in cynomolgus monkeys during aging. Biogerontology, 2012, 13, 147-155.	3.9	18
23	Low Incidence of DNA Sequence Variation in Human Induced Pluripotent Stem Cells Generated by Nonintegrating Plasmid Expression. Cell Stem Cell, 2012, 10, 337-344.	11.1	226
24	Characterizing the induction of diabetes in juvenile cynomolgus monkeys with different doses of streptozotocin. Science China Life Sciences, 2012, 55, 210-218.	4.9	7
25	Insulin-producing cells from human pancreatic islet-derived progenitor cells following transplantation in mice. Cell Biology International, 2011, 35, 483-490.	3.0	8
26	Efficient human iPS cell derivation by a non-integrating plasmid from blood cells with unique epigenetic and gene expression signatures. Cell Research, 2011, 21, 518-529.	12.0	420
27	Spontaneous transformation of adult mesenchymal stem cells from cynomolgus macaques in vitro. Experimental Cell Research, 2011, 317, 2950-2957.	2.6	49
28	Labeling of cynomolgus monkey bone marrow-derived mesenchymal stem cells for cell tracking by multimodality imaging. Science China Life Sciences, 2011, 54, 981-987.	4.9	24
29	Comparative characterization of mesenchymal stem cells from different age groups of cynomolgus monkeys. Science China Life Sciences, 2010, 53, 563-572.	4.9	3
30	Oestrogen regulates proliferation and differentiation of human islet-derived precursor cells through oestrogen receptor alpha. Cell Biology International, 2010, 34, 523-530.	3.0	14
31	Isolation and in vitro characterization of pancreatic progenitor cells from the islets of diabetic monkey models. International Journal of Biochemistry and Cell Biology, 2006, 38, 973-984.	2.8	11