Xufeng Fu

List of Publications by Year in descending order

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16 papers	227 citations	1040056 9 h-index	1199594 12 g-index
17 all docs	17 docs citations	17 times ranked	212 citing authors

#	Article	IF	CITATIONS
1	Transplantation of human ESC-derived mesenchymal stem cell spheroids ameliorates spontaneous osteoarthritis in rhesus macaques. Theranostics, 2019, 9, 6587-6600.	10.0	31
2	Bcl-2 delays cell cycle through mitochondrial ATP and ROS. Cell Cycle, 2017, 16, 707-713.	2.6	28
3	Diâ€(2â€ethylhexyl) phthalate exposure induces female reproductive toxicity and alters the intestinal microbiota community structure and fecal metabolite profile in mice. Environmental Toxicology, 2021, 36, 1226-1242.	4.0	28
4	A novel anticancer property of Lycium barbarum polysaccharide in triggering ferroptosis of breast cancer cells. Journal of Zhejiang University: Science B, 2022, 23, 286-299.	2.8	25
5	PGC-1α regulates the cell cycle through ATP and ROS in CH1 cells. Journal of Zhejiang University: Science B, 2016, 17, 136-146.	2.8	24
6	Metformin ameliorates polycystic ovary syndrome in a rat model by decreasing excessive autophagy in ovarian granulosa cells <i>via</i> the PI3K/AKT/mTOR pathway. Endocrine Journal, 2022, 69, 863-875.	1.6	22
7	Effects of cryopreservation and long-term culture on biological characteristics and proteomic profiles of human umbilical cord-derived mesenchymal stem cells. Clinical Proteomics, 2020, 17, 15.	2.1	20
8	Heterogenic transplantation of bone marrow-derived rhesus macaque mesenchymal stem cells ameliorates liver fibrosis induced by carbon tetrachloride in mouse. PeerJ, 2018, 6, e4336.	2.0	15
9	A proteomic analysis of Bcl-2 regulation of cell cycle arrest: insight into the mechanisms. Journal of Zhejiang University: Science B, 2021, 22, 839-855.	2.8	12
10	Effects of postnatal exposure to tetrabromobisphenol A on testis development in mice and early key events. Archives of Toxicology, 2022, 96, 1881-1892.	4.2	10
11	Vitrification of Rhesus Macaque Mesenchymal Stem Cells and the Effects on Global Gene Expression. Stem Cells International, 2017, 2017, 1-14.	2.5	6
12	In�vitro differentiation of rhesus macaque bone marrow†and adipose tissue†derived MSCs into hepatocyte†like cells. Experimental and Therapeutic Medicine, 2020, 20, 251-260.	1.8	5
13	Deciphering the possible role of H2O2 in methylmercury-induced neurotoxicity in Xenopus laevis. Molecular and Cellular Toxicology, 2020, 16, 301-309.	1.7	1
14	Vitrification affects global gene expression of rhesus macaque mesenchymal stem cells. Cryobiology, 2018, 80, 183-184.	0.7	0
15	Quickly SOFA Score Can Be Used as a High-Efficiency Classified Method for COVID-19 Infected Patients. Iranian Journal of Public Health, 2020, 49, 1594-1596.	0.5	0
16	Exploring the Rescue Strategy for Cardiac Arrest in Makeshift (FangCang) Hospital Workers during the Pneumonia Outbreak Associated with COVID-19. Iranian Journal of Public Health, 2020, 49, 76-81.	0.5	0