Min Cui

List of Publications by Year
in descending order

10 papers	531 citations	1039406 9 h-index	1372195 10 g-index
10 all docs	10 docs citations	10 times ranked	768 citing authors

#	Article	IF	Citations
1	Melatonin resists oxidative stress-induced apoptosis in nucleus pulposus cells. Life Sciences, 2018, 199, 122-130.	2.0	111
2	LncRNA-LINC00460 facilitates nasopharyngeal carcinoma tumorigenesis through sponging miR-149-5p to up-regulate IL6. Gene, 2018, 639, 77-84.	1.0	108
3	RIPK1/RIPK3/MLKL-mediated necroptosis contributes to compression-induced rat nucleus pulposus cells death. Apoptosis: an International Journal on Programmed Cell Death, 2017, 22, 626-638.	2.2	99
4	HIF1A Alleviates compression-induced apoptosis of nucleus pulposus derived stem cells via upregulating autophagy. Autophagy, 2021, 17, 3338-3360.	4.3	82
5	Intervertebral Disc-Derived Stem/Progenitor Cells as a Promising Cell Source for Intervertebral Disc Regeneration. Stem Cells International, 2018, 2018, 1-11.	1.2	42
6	Hydrogen peroxide induces programmed necrosis in rat nucleus pulposus cells through the RIP1/RIP3â€PARPâ€AIF pathway. Journal of Orthopaedic Research, 2018, 36, 1269-1282.	1.2	31
7	Link Protein N-Terminal Peptide as a Potential Stimulating Factor for Stem Cell-Based Cartilage Regeneration. Stem Cells International, 2018, 2018, 1-11.	1.2	20
8	Drp1 mediates compression-induced programmed necrosis of rat nucleus pulposus cells by promoting mitochondrial translocation of p53 and nuclear translocation of AIF. Biochemical and Biophysical Research Communications, 2017, 487, 181-188.	1.0	19
9	Hypoxia Protects Rat Bone Marrow Mesenchymal Stem Cells Against Compression-Induced Apoptosis in the Degenerative Disc Microenvironment Through Activation of the HIF-1Î±/YAP Signaling Pathway. Stem Cells and Development, 2020, 29, 1309-1319.	1.1	12
10	A novel skin-stretching device for closing large skin-soft tissue defects after soft tissue sarcoma resection. World Journal of Surgical Oncology, 2020, 18, 247.	0.8	7