

Zhengwei Li

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

122
citations

1478505

6
h-index

1281871

11
g-index

17
all docs

17
docs citations

17
times ranked

189
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomechanical analysis of two medial buttress plate fixation methods to treat Pauwels type III femoral neck fractures. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 49.	1.9	2
2	Assessment of the Therapeutic Potential of Melatonin for the Treatment of Osteoporosis Through a Narrative Review of Its Signaling and Preclinical and Clinical Studies. <i>Frontiers in Pharmacology</i> , 2022, 13, .	3.5	8
3	Melatonin restores osteoporosis-impaired osteogenic potential of bone marrow mesenchymal stem cells and alleviates bone loss through the <i>HGF</i> / <i>PTEN</i> / <i>Wnt</i> / β -catenin axis. <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232199568.	2.5	20
4	Femoral neck fracture combined with anterior dislocation of the femoral head: injury mechanism and proposed novel classification. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 810.	1.9	2
5	Knockdown of CircCRIM1 Inhibits HDAC4 to Impede Osteosarcoma Proliferation, Migration, and Invasion and Facilitate Autophagy by Targeting miR-432-5p. <i>Cancer Management and Research</i> , 2020, Volume 12, 10199-10210.	1.9	12
6	Bone Marrow Mesenchymal Stem Cell-Derived Exosomal miR-25 Regulates the Ubiquitination and Degradation of Runx2 by SMURF1 to Promote Fracture Healing in Mice. <i>Frontiers in Medicine</i> , 2020, 7, 577578.	2.6	27
7	Long Non-Coding RNA FEZF1-AS1 Modulates CXCR4 to Promote Cell Proliferation, Warburg Effect and Suppress Cell Apoptosis in Osteosarcoma by Sponging miR-144. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 2899-2910.	2.0	8
8	Mechanical properties of the sciatic nerve following combined transplantation of analytically extracted acellular allogeneic nerve and adipose-derived mesenchymal stem cells. <i>Acta Cirurgica Brasileira</i> , 2020, 35, e202000405.	0.7	3
9	Comparative Analysis of Bone Mechanical Properties of Adipose-Derived Mesenchymal Stem Cells and Raloxifene in Treatment of Osteoporosis. <i>Journal of Hard Tissue Biology</i> , 2020, 29, 71-76.	0.4	2
10	Comparison of bone biomechanical properties after bone marrow mesenchymal stem cell or alendronate treatment in an osteoporotic animal model. <i>Biomedizinische Technik</i> , 2019, 64, 721-727.	0.8	5
11	Bone Viscoelastic Properties in an Animal Model with Osteoporosis after BMSC-Alendronate Sodium Intervention. <i>Journal of Hard Tissue Biology</i> , 2019, 28, 315-320.	0.4	0
12	Long-term clinical and radiographic results of the cementless Spotorno stem in Japanese patients: A more than 15-year follow-up. <i>Journal of Orthopaedic Surgery</i> , 2018, 26, 230949901775031.	1.0	14
13	Analysis of BMSCs-intervened viscoelasticity of sciatic nerve in rats with chronic alcoholic intoxication. <i>Acta Cirurgica Brasileira</i> , 2018, 33, 935-944.	0.7	3
14	Biomechanical Analysis of Poly Lactic-co-glycolic Acid Catheter Combined with Bone Marrow Mesenchymal Stem Cells and Extracellular Matrix Transplantation for Long Sciatic Nerve Defect Repair. <i>Journal of Hard Tissue Biology</i> , 2018, 27, 327-332.	0.4	1
15	Intracapsular cuneiform osteotomy compared with in-situ pinning for the management of slipped capital femoral epiphysis. <i>Journal of Pediatric Orthopaedics Part B</i> , 2018, 27, 491-495.	0.6	2
16	The mechanism of quercetin in regulating osteoclast activation and the PAR2/TRPV1 signaling pathway in the treatment of bone cancer pain. <i>International Journal of Clinical and Experimental Pathology</i> , 2018, 11, 5149-5156.	0.5	6
17	Saurolactam Inhibits Proliferation, Migration, and Invasion of Human Osteosarcoma Cells. <i>Cell Biochemistry and Biophysics</i> , 2015, 72, 719-726.	1.8	7