Zhengwei Li

List of Publications by Year
in descending order

17	122	1478505 6	1281871 11
papers	citations	h-index	g-index

17	17	17	189
all docs	docs citations	times ranked	citing authors

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