Xiaobin Yang

List of Publications by Year in descending order

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1307594 1058476 17 207 7 14 citations g-index h-index papers 17 17 17 269 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Evaluation of efficacy on RANKL induced osteoclast from RAW264.7 cells. Journal of Cellular Physiology, 2019, 234, 11969-11975.	4.1	87
2	Psoralidin suppresses osteoclastogenesis in BMMs and attenuates LPS-mediated osteolysis by inhibiting inflammatory cytokines. International Immunopharmacology, 2017, 51, 31-39.	3.8	35
3	Treatment with curcumin alleviates sublesional bone loss following spinal cord injury in rats. European Journal of Pharmacology, 2015, 765, 209-216.	3.5	13
4	Blockade of IL-6 alleviates bone loss induced by modeled microgravity in mice. Canadian Journal of Physiology and Pharmacology, 2020, 98, 678-683.	1.4	12
5	The Study of Cellular Mechanism of Triptolide in the Treatment of Cancer, Bone Loss and Cardiovascular Disease and Triptolide's Toxicity. Current Stem Cell Research and Therapy, 2020, 15, 18-23.	1.3	12
6	Mini-review: Functions and Action Mechanisms of PQQ in Osteoporosis and Neuro Injury. Current Stem Cell Research and Therapy, 2020, 15, 32-36.	1.3	9
7	Study of Intercellular Adhesion Molecule-1 (ICAM-1) in Bone Homeostasis. Current Drug Targets, 2020, 21, 328-337.	2.1	7
8	Treatment with hydrogen sulfide donor attenuates bone loss induced by modeled microgravity. Canadian Journal of Physiology and Pharmacology, 2019, 97, 655-660.	1.4	6
9	The role of Rho GTPases' substrates Rac and Cdc42 in osteoclastogenesis and relevant natural medicinal products study. Bioscience Reports, 2020, 40, .	2.4	6
10	Stimuli and Relevant Signaling Cascades for NFATc1 in Bone Cell Homeostasis: Friend or Foe?. Current Stem Cell Research and Therapy, 2019, 14, 239-243.	1.3	6
11	Puerarin for OVX-Induced Postmenopausal Osteoporosis in Murine Model: Systematic Review and Meta-Analysis. Current Stem Cell Research and Therapy, 2020, 15, 37-42.	1.3	5
12	Cell cytoskeleton and proliferation study for the RANKLâ€induced RAW264.7 differentiation. Journal of Cellular and Molecular Medicine, 2021, 25, 4649-4657.	3.6	4
13	The Regulation of E3 Ubiquitin Ligases Cbl and its Cross-talking in Bone Homeostasis. Current Stem Cell Research and Therapy, 2021, 16, 683-687.	1.3	2
14	The Role of Probiotics and Prebiotics in Osteolastogenesis and Immune Relevance. Current Medicinal Chemistry, 2021, 28, 5228-5247.	2.4	2
15	C1-ring osteosynthesis versus C1–2 fixation fusion in the treatment of unstable atlas fractures: a multicenter, prospective, randomized controlled study with 5-year follow-up. Journal of Neurosurgery: Spine, 2022, 37, 157-165.	1.7	1
16	Quantification evaluation of structural autograft versus morcellized fragments autograft in patients who underwent single‑level lumbar laminectomy. Experimental and Therapeutic Medicine, 2020, 20, 1803-1807.	1.8	0
17	Case series of unilateral biportal endoscopic-assisted transforaminal lumbar interbody fusion in the treatment of recurrent lumbar disc herniation American Journal of Translational Research (discontinued), 2022, 14, 2383-2392.	0.0	0