

Xiaobin Yang

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

207
citations

1307594

7
h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

269
citing authors

#	ARTICLE	IF	CITATIONS
1	C1-ring osteosynthesis versus C1â€™2 fixation fusion in the treatment of unstable atlas fractures: a multicenter, prospective, randomized controlled study with 5-year follow-up. <i>Journal of Neurosurgery: Spine</i> , 2022, 37, 157-165.	1.7	1
2	Case series of unilateral biportal endoscopic-assisted transforaminal lumbar interbody fusion in the treatment of recurrent lumbar disc herniation.. <i>American Journal of Translational Research</i> (discontinued), 2022, 14, 2383-2392.	0.0	0
3	Cell cytoskeleton and proliferation study for the RANKLâ€™induced RAW264.7 differentiation. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 4649-4657.	3.6	4
4	The Regulation of E3 Ubiquitin Ligases Cbl and its Cross-talking in Bone Homeostasis. <i>Current Stem Cell Research and Therapy</i> , 2021, 16, 683-687.	1.3	2
5	The Role of Probiotics and Prebiotics in Osteolastogenesis and Immune Relevance. <i>Current Medicinal Chemistry</i> , 2021, 28, 5228-5247.	2.4	2
6	Blockade of IL-6 alleviates bone loss induced by modeled microgravity in mice. <i>Canadian Journal of Physiology and Pharmacology</i> , 2020, 98, 678-683.	1.4	12
7	The role of Rho GTPasesâ€™ substrates Rac and Cdc42 in osteoclastogenesis and relevant natural medicinal products study. <i>Bioscience Reports</i> , 2020, 40, .	2.4	6
8	Mini-review: Functions and Action Mechanisms of PQQ in Osteoporosis and Neuro Injury. <i>Current Stem Cell Research and Therapy</i> , 2020, 15, 32-36.	1.3	9
9	The Study of Cellular Mechanism of Triptolide in the Treatment of Cancer, Bone Loss and Cardiovascular Disease and Triptolideâ€™s Toxicity. <i>Current Stem Cell Research and Therapy</i> , 2020, 15, 18-23.	1.3	12
10	Puerarin for OVX-Induced Postmenopausal Osteoporosis in Murine Model: Systematic Review and Meta-Analysis. <i>Current Stem Cell Research and Therapy</i> , 2020, 15, 37-42.	1.3	5
11	Quantification evaluation of structural autograft versus morcellized fragments autograft in patients who underwent singleâ€™level lumbar laminectomy. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 1803-1807.	1.8	0
12	Study of Intercellular Adhesion Molecule-1 (ICAM-1) in Bone Homeostasis. <i>Current Drug Targets</i> , 2020, 21, 328-337.	2.1	7
13	Treatment with hydrogen sulfide donor attenuates bone loss induced by modeled microgravity. <i>Canadian Journal of Physiology and Pharmacology</i> , 2019, 97, 655-660.	1.4	6
14	Evaluation of efficacy on RANKL induced osteoclast from RAW264.7 cells. <i>Journal of Cellular Physiology</i> , 2019, 234, 11969-11975.	4.1	87
15	Stimuli and Relevant Signaling Cascades for NFATc1 in Bone Cell Homeostasis: Friend or Foe?. <i>Current Stem Cell Research and Therapy</i> , 2019, 14, 239-243.	1.3	6
16	Psoralidin suppresses osteoclastogenesis in BMMs and attenuates LPS-mediated osteolysis by inhibiting inflammatory cytokines. <i>International Immunopharmacology</i> , 2017, 51, 31-39.	3.8	35
17	Treatment with curcumin alleviates sublesional bone loss following spinal cord injury in rats. <i>European Journal of Pharmacology</i> , 2015, 765, 209-216.	3.5	13