

Yue Ding

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

535
citations

687220

13
h-index

713332

21
g-index

32
all docs

32
docs citations

32
times ranked

739
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased expression of osteopontin in subchondral bone promotes bone turnover and remodeling, and accelerates the progression of OA in a mouse model. <i>Aging</i> , 2022, 14, 253-271.	1.4	11
2	LncRNA Neat1 promotes the macrophage inflammatory response and acts as a therapeutic target in titanium particle-induced osteolysis. <i>Acta Biomaterialia</i> , 2022, 142, 345-360.	4.1	26
3	Automatic phantom-less QCT system with high precision of BMD measurement for osteoporosis screening: Technique optimisation and clinical validation. <i>Journal of Orthopaedic Translation</i> , 2022, 33, 24-30.	1.9	12
4	MiR-92a/KLF4/p110 β regulates titanium particles-induced macrophages inflammation and osteolysis. <i>Cell Death Discovery</i> , 2022, 8, 197.	2.0	6
5	Osteoporosis Diagnostic Model Using a Multichannel Convolutional Neural Network Based on Quantitative Ultrasound Radiofrequency Signal. <i>Ultrasound in Medicine and Biology</i> , 2022, 48, 1590-1601.	0.7	5
6	Carnosol suppresses RANKL-induced osteoclastogenesis and attenuates titanium particles-induced osteolysis. <i>Journal of Cellular Physiology</i> , 2021, 236, 1950-1966.	2.0	15
7	Fragility fracture discriminative ability of radius quantitative ultrasound: a systematic review and meta-analysis. <i>Osteoporosis International</i> , 2021, 32, 23-38.	1.3	13
8	Osteoporosis Diagnosis Based on Ultrasound Radio Frequency Signal via Multi-channel Convolutional Neural Network. , 2021, 2021, 832-835.		2
9	Association between the ABO blood group and primary knee osteoarthritis: A case-control study. <i>Journal of Orthopaedic Translation</i> , 2020, 21, 129-135.	1.9	5
10	ZBTB20-mediated titanium particle-induced peri-implant osteolysis by promoting macrophage inflammatory responses. <i>Biomaterials Science</i> , 2020, 8, 3147-3163.	2.6	26
11	Spermidine activates RIP1 deubiquitination to inhibit TNF- α -induced NF- κ B/p65 signaling pathway in osteoarthritis. <i>Cell Death and Disease</i> , 2020, 11, 503.	2.7	42
12	The USP14-NLRC5 pathway inhibits titanium particle-induced osteolysis in mice by suppressing NF- κ B and PI3K/AKT activities. <i>Journal of Biological Chemistry</i> , 2020, 295, 7018-7032.	1.6	10
13	East meets West: current practices and policies in the management of musculoskeletal aging. <i>Aging Clinical and Experimental Research</i> , 2019, 31, 1351-1373.	1.4	32
14	Efficiency of Zoledronic Acid in Inhibiting Accelerated Periprosthetic Bone Loss After Cementless Total Hip Arthroplasty in Osteoporotic Patients: A Prospective, Cohort Study. <i>Orthopaedic Surgery</i> , 2019, 11, 653-663.	0.7	14
15	NOD2 negatively regulated titanium particle-induced osteolysis in mice. <i>Biomaterials Science</i> , 2019, 7, 2702-2715.	2.6	13
16	Predictive value of pretreatment MRI texture analysis in patients with primary nasopharyngeal carcinoma. <i>European Radiology</i> , 2019, 29, 4105-4113.	2.3	42
17	Small Heterodimer Partner Negatively Regulates TLR4 Signaling Pathway of Titanium Particles-Induced Osteolysis in Mice. <i>Journal of Biomedical Nanotechnology</i> , 2018, 14, 609-618.	0.5	10
18	Antiresorptive Agents are More Effective in Preventing Titanium Particle-Induced Calvarial Osteolysis in Ovariectomized Mice Than Anabolic Agents in Short-Term Administration. <i>Artificial Organs</i> , 2018, 42, E259-E271.	1.0	10

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19	Culturing Mesenchymal Stem Cells Derived from Synovial Fluid Mesenchymal Stem Cells by Isolating Single Cell Colonies. <i>Journal of Biomaterials and Tissue Engineering</i> , 2018, 8, 574-580.	0.0	0
20	Multicenter Study on Observation of Acute Inflammatory Phase Responses After Infusion of Zoledronic Acid 5mg in Chinese Women with Postmenopausal Osteoporosis. <i>Orthopaedic Surgery</i> , 2017, 9, 284-289.	0.7	29
21	Homozygous p.Ser267Phe in SLC10A1 is associated with a new type of hypercholanemia and implications for personalized medicine. <i>Scientific Reports</i> , 2017, 7, 9214.	1.6	36
22	Biomechanical comparison of pure magnesium interference screw and polylactic acid polymer interference screw in anterior cruciate ligament reconstruction—A cadaveric experimental study. <i>Journal of Orthopaedic Translation</i> , 2017, 8, 32-39.	1.9	23
23	Lentivirus-mediated short hairpin RNA interference targeting TNF-alpha in macrophages inhibits particle-induced inflammation and osteolysis in vitro and in vivo. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 431.	0.8	7
24	Analgescine, the extracts of Vaccinia-inoculated rabbit skin, effectively alleviates the chronic low back pain with little side effect—A randomized multi-center double-blind placebo-controlled phase 3 clinical trial. <i>Contemporary Clinical Trials Communications</i> , 2016, 2, 16-24.	0.5	3
25	Application of Rapid Prototyping Pelvic Model for Patients with DDH to Facilitate Arthroplasty Planning: A Pilot Study. <i>Journal of Arthroplasty</i> , 2015, 30, 1963-1970.	1.5	34
26	Triptolide inhibits osteoclast formation, bone resorption, RANKL-mediated NF- κ B activation and titanium particle-induced osteolysis in a mouse model. <i>Molecular and Cellular Endocrinology</i> , 2015, 399, 346-353.	1.6	37
27	Inhibition of the PI3K/AKT Pathway Reduces Tumor Necrosis Factor- α Production in the Cellular Response to Wear Particles In Vitro. <i>Artificial Organs</i> , 2013, 37, 298-307.	1.0	24
28	RNA Interference Targeting p110 β Reduces Tumor Necrosis Factor- α Production in Cellular Response to Wear Particles In vitro and Osteolysis In vivo. <i>Inflammation</i> , 2013, 36, 1041-1054.	1.7	11
29	In vitro comparison of the biological activity of alumina ceramic and titanium particles associated with aseptic loosening. <i>Biomedical Materials (Bristol)</i> , 2012, 7, 045019.	1.7	18
30	Down-regulation of TNF- α by Small Interfering RNA Inhibits Particle-induced Inflammation In Vitro. <i>Artificial Organs</i> , 2011, 35, 706-714.	1.0	18