

Yan Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

347
citations

840585

11
h-index

940416

16
g-index

16
all docs

16
docs citations

16
times ranked

620
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanistic and therapeutic links between rheumatoid arthritis and diabetes mellitus. <i>Clinical and Experimental Medicine</i> , 2023, 23, 287-299.	1.9	11
2	Targeting adipocytic discoidin domain receptor 2 impedes fat gain while increasing bone mass. <i>Cell Death and Differentiation</i> , 2022, 29, 737-749.	5.0	12
3	The endocrine role of bone: Novel functions of bone-derived cytokines. <i>Biochemical Pharmacology</i> , 2021, 183, 114308.	2.0	13
4	Postnatal Conditional Deletion of <i>Bmal1</i> in Osteoblasts Enhances Trabecular Bone Formation Via Increased BMP2 Signals. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 1481-1493.	3.1	12
5	Matrix Gla protein regulates adipogenesis and is serum marker of visceral adiposity. <i>Adipocyte</i> , 2020, 9, 68-76.	1.3	25
6	lncRNA Neat1 Stimulates Osteoclastogenesis Via Sponging miR-7. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 1772-1781.	3.1	36
7	Hepatic lipids promote liver metastasis. <i>JCI Insight</i> , 2020, 5, .	2.3	24
8	Congenital lipodystrophy induces severe osteosclerosis. <i>PLoS Genetics</i> , 2019, 15, e1008244.	1.5	32
9	Deletion of clock gene <i>Bmal1</i> impaired the chondrocyte function due to disruption of the HIF1 α -VEGF signaling pathway. <i>Cell Cycle</i> , 2019, 18, 1473-1489.	1.3	32
10	Unexpected Role of Matrix Gla Protein in Osteoclasts: Inhibiting Osteoclast Differentiation and Bone Resorption. <i>Molecular and Cellular Biology</i> , 2019, 39, .	1.1	19
11	PGC1 β Organizes the Osteoclast Cytoskeleton by Mitochondrial Biogenesis and Activation. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 1114-1125.	3.1	48
12	Adenovirus-mediated delivery of Sema3A alleviates rheumatoid arthritis in a serum-transfer induced mouse model. <i>Oncotarget</i> , 2017, 8, 66270-66280.	0.8	28
13	Lentivirus-TAZ Administration Alleviates Osteoporotic Phenotypes in the Femoral Neck of Ovariectomized Rats. <i>Cellular Physiology and Biochemistry</i> , 2016, 38, 283-294.	1.1	11
14	DDR2 (discoidin domain receptor 2) suppresses osteoclastogenesis and is a potential therapeutic target in osteoporosis. <i>Science Signaling</i> , 2015, 8, ra31.	1.6	26
15	Nrp1, a Neuronal Regulator, Enhances DDR2-ERK-Runx2 Cascade in Osteoblast Differentiation via Suppression of DDR2 Degradation. <i>Cellular Physiology and Biochemistry</i> , 2015, 36, 75-84.	1.1	15
16	Communication Factors-Promising Targets in Osteoporosis Treatment. <i>Current Drug Targets</i> , 2014, 15, 156-163.	1.0	3