

Disorders of Bone Remodeling

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Breast cancer metastasis to the bone: mechanisms of bone loss. <i>Breast Cancer Research</i> , 2010, 12, 215.	2.2	227
2	The I-Ser analog #290 promotes bone recovery in OP and RA mice. <i>Pharmacological Research</i> , 2011, 64, 203-209.	3.1	1
3	The Potential of Biomimetic Electrospun-Nanofibrous Scaffolds for Bone Tissue Engineering. , 0, , .		0
4	Hematopoiesis and bone remodeling. <i>Blood</i> , 2011, 117, 5556-5557.	0.6	7
5	Cathepsin L in Normal and Pathological Bone Remodeling. <i>Clinical Reviews in Bone and Mineral Metabolism</i> , 2011, 9, 107-121.	1.3	5
6	Bone Development: Overview of Bone Cells and Signaling. <i>Current Osteoporosis Reports</i> , 2011, 9, 264-273.	1.5	103
7	Na ⁺ /H ⁺ Exchanger Regulatory Factor 1 (NHERF1) Directly Regulates Osteogenesis. <i>Journal of Biological Chemistry</i> , 2012, 287, 43312-43321.	1.6	25
8	Selective Signaling by Akt1 Controls Osteoblast Differentiation and Osteoblast-Mediated Osteoclast Development. <i>Molecular and Cellular Biology</i> , 2012, 32, 490-500.	1.1	59
9	TRAF Family Member-associated NF- κ B Activator (TANK) Is a Negative Regulator of Osteoclastogenesis and Bone Formation. <i>Journal of Biological Chemistry</i> , 2012, 287, 29114-29124.	1.6	37
10	Noninvasive Raman spectroscopy of rat tibiae: approach to <i>in vivo</i> assessment of bone quality. <i>Journal of Biomedical Optics</i> , 2012, 17, 0905021.	1.4	36
14	Hormonal contraception and bone metabolism: a systematic review. <i>Contraception</i> , 2012, 86, 606-621.	0.8	80
15	Denosumab for treatment of breast cancer bone metastases and beyond. <i>Expert Opinion on Biological Therapy</i> , 2012, 12, 491-501.	1.4	4
16	Midkine in Skeletal Physiology. , 2012, , 211-221.		1
17	The transcription factor paired box-5 promotes osteoblastogenesis through direct induction of <i>Osterix</i> and <i>Osteocalcin</i> . <i>Journal of Bone and Mineral Research</i> , 2012, 27, 2526-2534.	3.1	15
18	Bone cell communication factors and Semaphorins. <i>BoneKEy Reports</i> , 2012, 1, 183.	2.7	76
19	Mapping the growth hormone-Stat5b-IGF-I transcriptional circuit. <i>Trends in Endocrinology and Metabolism</i> , 2012, 23, 186-193.	3.1	108
20	The natural polyamines spermidine and spermine prevent bone loss through preferential disruption of osteoclastic activation in ovariectomized mice. <i>British Journal of Pharmacology</i> , 2012, 166, 1084-1096.	2.7	63
21	TNF- α mediates the stimulation of sclerostin expression in an estrogen-deficient condition. <i>Biochemical and Biophysical Research Communications</i> , 2012, 424, 170-175.	1.0	62

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22	More than nervous: The emerging roles of plexins. <i>Differentiation</i> , 2012, 83, 77-91.	1.0	57
23	Biomimetic hydrogels for controlled biomolecule delivery to augment bone regeneration. <i>Advanced Drug Delivery Reviews</i> , 2012, 64, 1078-1089.	6.6	166
24	Bone Balance within a Cortical BMU: Local Controls of Bone Resorption and Formation. <i>PLoS ONE</i> , 2012, 7, e40268.	1.1	6
25	The Role of Vitamin K in Bone Remodeling and Osteoporosis. <i>Journal of Food Research</i> , 2012, 1, 106.	0.1	4
26	Polyphenol Antioxidants and Bone Health: A Review. , 2012, , .		4
27	Normal bone physiology, remodelling and its hormonal regulation. <i>Surgery</i> , 2012, 30, 47-53.	0.1	9
28	Ubiquitin E3 ligase Wwp1 negatively regulates osteoblast function by inhibiting osteoblast differentiation and migration. <i>Journal of Bone and Mineral Research</i> , 2013, 28, 1925-1935.	3.1	56
29	Resolvin E1 regulates osteoclast fusion <i>via</i> DC- σ TAMP and NFATc1. <i>FASEB Journal</i> , 2013, 27, 3344-3353.	0.2	47
30	Osteoblastic Wnts differentially regulate bone remodeling and the maintenance of bone marrow mesenchymal stem cells. <i>Bone</i> , 2013, 55, 258-267.	1.4	47
31	Novel Bone Endocrine Networks Integrating Mineral and Energy Metabolism. <i>Current Osteoporosis Reports</i> , 2013, 11, 391-399.	1.5	49
32	Interleukin-3 plays dual roles in osteoclastogenesis by promoting the development of osteoclast progenitors but inhibiting the osteoclastogenic process. <i>Biochemical and Biophysical Research Communications</i> , 2013, 440, 545-550.	1.0	14
33	How understanding gut serotonin secretion could potentially lead to new treatments for osteoporosis. <i>Expert Review of Endocrinology and Metabolism</i> , 2013, 8, 93-95.	1.2	0
34	An activator of the cAMP/PKA/CREB pathway promotes osteogenesis from human mesenchymal stem cells. <i>Journal of Cellular Physiology</i> , 2013, 228, 617-626.	2.0	66
35	OsteoinmunologÃa: el estudio de la relaciÃ³n entre el sistema inmune y el tejido Ã³seo. <i>ReumatologÃa ClÃnica</i> , 2013, 9, 303-315.	0.2	37
36	Effects of dietary energy and calcium levels on performance, egg shell quality and bone metabolism in hens. <i>Veterinary Journal</i> , 2013, 198, 252-258.	0.6	51
37	Targeted disruption of leucine-rich repeat kinase 1 but not leucine-rich repeat kinase 2 in mice causes severe osteopetrosis. <i>Journal of Bone and Mineral Research</i> , 2013, 28, 1962-1974.	3.1	51
38	Osteogenic graft vascularization and bone resorption by VEGF-expressing human mesenchymal progenitors. <i>Biomaterials</i> , 2013, 34, 5025-5035.	5.7	77
39	Impact of diabetes and its treatments on skeletal diseases. <i>Frontiers of Medicine</i> , 2013, 7, 81-90.	1.5	82

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41	Angiogenic factors in bone local environment. Cytokine and Growth Factor Reviews, 2013, 24, 297-310.	3.2	208
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43	High serum total homocysteine levels accelerate hip bone loss in healthy premenopausal women and men. Bone, 2013, 52, 56-62.	1.4	14
44	Osteoimmunology: The Study of the Relationship Between the Immune System and Bone Tissue. ReumatologĀa ClĀnica (English Edition), 2013, 9, 303-315.	0.2	15
45	The association between higher serum ferritin level and lower bone mineral density is prominent in women ≥45 years of age (KNHANES 2008-2010). Osteoporosis International, 2013, 24, 2627-2637.	1.3	55
46	Comparative secretome analysis of human bone marrow-derived mesenchymal stem cells during osteogenesis. Journal of Cellular Physiology, 2013, 228, 216-224.	2.0	57
47	MKP1-dependent PTH modulation of bone matrix mineralization in female mice is osteoblast maturation stage specific and involves P-ERK and P-p38 MAPKs. Journal of Endocrinology, 2013, 216, 315-329.	1.2	17
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55	Redundant miR-3077-5p and miR-705 mediate the shift of mesenchymal stem cell lineage commitment to adipocyte in osteoporosis bone marrow. Cell Death and Disease, 2013, 4, e600-e600.	2.7	118
56	E-selectin ligand 1 regulates bone remodeling by limiting bioactive TGF-β ² in the bone microenvironment. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 7336-7341.	3.3	32
57	BONE CELLS UNDER MICROGRAVITY. Journal of Mechanics in Medicine and Biology, 2013, 13, 1340006.	0.3	7

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58	Prevention of Bone Loss after Ovariectomy in Mice with Preferential Overexpression of the Transcription Factor Paired Box-5 in Osteoblasts. <i>Biological and Pharmaceutical Bulletin</i> , 2013, 36, 481-484.	0.6	5
59	Osteoclasts: New Insights. <i>Bone Research</i> , 2013, 1, 11-26.	5.4	372
60	Molecular Aspects of Bone Remodeling. , 2013, , .		11
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65	Molecular Mechanism of Thiazolidinedione-Mediated Inhibitory Effects on Osteoclastogenesis. <i>PLoS ONE</i> , 2014, 9, e102706.	1.1	12
66	Expressions and clinical significance of serum bone Gla-protein, bone alkaline phosphatase and C-terminal telopeptide of type I collagen in bone metabolism of patients with osteoporosis. <i>Pakistan Journal of Medical Sciences</i> , 2014, 31, 91-4.	0.3	11
67	The Effect of Lycii Radicis Cortex Extract on Bone Formation in Vitro and in Vivo. <i>Molecules</i> , 2014, 19, 19594-19609.	1.7	14
68	Ultrasound method applied to characterize healthy femoral diaphysis of Wistar rats in vivo. <i>Brazilian Journal of Medical and Biological Research</i> , 2014, 47, 403-410.	0.7	8
69	Advanced Glycation End Products Play Adverse Proinflammatory Activities in Osteoporosis. <i>Mediators of Inflammation</i> , 2014, 2014, 1-9.	1.4	82
70	Running on time: the role of circadian clocks in the musculoskeletal system. <i>Biochemical Journal</i> , 2014, 463, 1-8.	1.7	78
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72	Methionine downregulates TLR4/MyD88/NF- κ B signalling in osteoclast precursors to reduce bone loss during osteoporosis. <i>British Journal of Pharmacology</i> , 2014, 171, 107-121.	2.7	54
73	Novel techniques in the development of osteoporosis drug therapy: the osteoclast ruffled-border vacuolar H ⁺ -ATPase as an emerging target. <i>Expert Opinion on Drug Discovery</i> , 2014, 9, 505-522.	2.5	34
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75	Local injection of a single dose of simvastatin augments osteoporotic bone mass in ovariectomized rats. <i>Journal of Bone and Mineral Metabolism</i> , 2014, 32, 252-260.	1.3	18

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76	Chlormadinone acetate promotes osteoblast differentiation of human mesenchymal stem cells through the ERK signaling pathway. <i>European Journal of Pharmacology</i> , 2014, 726, 1-8.	1.7	7
77	The effects of static magnetic fields on bone. <i>Progress in Biophysics and Molecular Biology</i> , 2014, 114, 146-152.	1.4	85
78	Organ-Specific Physiological Responses to Acute Physical Exercise and Long-Term Training in Humans. <i>Physiology</i> , 2014, 29, 421-436.	1.6	75
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82	On the Road to Personalized Medicine: Multiscale Computational Modeling of Bone Tissue. <i>Archives of Computational Methods in Engineering</i> , 2014, 21, 399-479.	6.0	25
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87	Ablation of Tak1 in osteoclast progenitor leads to defects in skeletal growth and bone remodeling in mice. <i>Scientific Reports</i> , 2014, 4, 7158.	1.6	20
88	High glucose inhibits receptor activator of nuclear factor- κ B ligand-induced osteoclast differentiation via downregulation of v-ATPase V0 subunit d2 and dendritic cell-specific transmembrane protein. <i>Molecular Medicine Reports</i> , 2015, 11, 865-870.	1.1	41
89	Osteoporosis in Chronic Obstructive Pulmonary Disease. <i>Clinical Medicine Insights: Circulatory, Respiratory and Pulmonary Medicine</i> , 2015, 9, CCRPM.S22803.	0.5	50
90	Evaluating resveratrol as a therapeutic bone agent: preclinical evidence from rat models of osteoporosis. <i>Annals of the New York Academy of Sciences</i> , 2015, 1348, 75-85.	1.8	32
91	Andrographolide Inhibits Ovariectomy-Induced Bone Loss via the Suppression of RANKL Signaling Pathways. <i>International Journal of Molecular Sciences</i> , 2015, 16, 27470-27481.	1.8	16
92	Association of the I264T Variant in the Sulfide Quinone Reductase-Like (SQRD) Gene with Osteoporosis in Korean Postmenopausal Women. <i>PLoS ONE</i> , 2015, 10, e0135285.	1.1	12
93	Biology of Bone Tissue: Structure, Function, and Factors That Influence Bone Cells. <i>BioMed Research International</i> , 2015, 2015, 1-17.	0.9	1,134
94	Functional Diversity of Fibroblast Growth Factors in Bone Formation. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-12.	0.6	44

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96	Inhibitory effects of ursolic acid on osteoclastogenesis and titanium particle-induced osteolysis are mediated primarily via suppression of ANF- β signaling. <i>Biochimie</i> , 2015, 111, 107-118.	1.3	42
97	Role of Regulators of G Protein Signaling Proteins in Bone Physiology and Pathophysiology. <i>Progress in Molecular Biology and Translational Science</i> , 2015, 133, 47-75.	0.9	20
98	Multinucleated giant cells in atherosclerotic plaques of human carotid arteries: Identification of osteoclast-like cells and their specific proteins in artery wall. <i>Experimental and Molecular Pathology</i> , 2015, 99, 654-662.	0.9	34
99	Daily intake of β -cryptoxanthin prevents bone loss by preferential disturbance of osteoclastic activation in ovariectomized mice. <i>Journal of Pharmacological Sciences</i> , 2015, 129, 72-77.	1.1	32
100	3,3'-Diindolylmethane increases bone mass by suppressing osteoclastic bone resorption in mice. <i>Journal of Pharmacological Sciences</i> , 2015, 127, 75-82.	1.1	16
101	SIRT6 deficiency culminates in low-turnover osteopenia. <i>Bone</i> , 2015, 81, 168-177.	1.4	31
102	Responds of Bone Cells to Microgravity: Ground-Based Research. <i>Microgravity Science and Technology</i> , 2015, 27, 455-464.	0.7	9
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107	Effect of bisphosphonates treatment on cytokine imbalance between TH17 and Treg in osteoporosis. <i>Inflammopharmacology</i> , 2015, 23, 119-125.	1.9	24
108	Impaired extracellular matrix structure resulting from malnutrition in ovariectomized mature rats. <i>Histochemistry and Cell Biology</i> , 2015, 144, 491-507.	0.8	17
109	The IVVY Motif and Tumor Necrosis Factor Receptor-associated Factor (TRAF) Sites in the Cytoplasmic Domain of the Receptor Activator of Nuclear Factor β (RANK) Cooperate to Induce Osteoclastogenesis. <i>Journal of Biological Chemistry</i> , 2015, 290, 23738-23750.	1.6	16
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112	Editorial: Is It Time For An Evolutionarily Based Human Endocrinology?. <i>Molecular Endocrinology</i> , 2015, 29, 487-489.	3.7	0

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117	Olives and Bone: A Green Osteoporosis Prevention Option. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 755.	1.2	48
118	Targeted Delivery Systems for Molecular Therapy in Skeletal Disorders. <i>International Journal of Molecular Sciences</i> , 2016, 17, 428.	1.8	39
119	Effects of Dihydrophaseic Acid 3- α -O- β -D-Glucopyranoside Isolated from <i>Lycii radidis</i> Cortex on Osteoblast Differentiation. <i>Molecules</i> , 2016, 21, 1260.	1.7	6
120	The Effects of Annatto Tocotrienol on Bone Biomechanical Strength and Bone Calcium Content in an Animal Model of Osteoporosis Due to Testosterone Deficiency. <i>Nutrients</i> , 2016, 8, 808.	1.7	20
121	A concise review of testosterone and bone health. <i>Clinical Interventions in Aging</i> , 2016, Volume 11, 1317-1324.	1.3	189
122	<i>Enterococcus faecalis</i> promotes osteoclast differentiation within an osteoblast/osteoclast co-culture system. <i>Biotechnology Letters</i> , 2016, 38, 1443-1448.	1.1	5
123	Transcriptional Modulator <i>Irf1</i> Regulates Osteoclast Differentiation through Enhancing the NF- κ B/NFATc1 Pathway. <i>Molecular and Cellular Biology</i> , 2016, 36, 2451-2463.	1.1	21
124	Biological reaction to polyethylene particles in a murine calvarial model is highly influenced by age. <i>Journal of Orthopaedic Research</i> , 2016, 34, 574-580.	1.2	8
125	Regulation of osteoclast differentiation by static magnetic fields. <i>Electromagnetic Biology and Medicine</i> , 2016, 36, 1-12.	0.7	25
126	The Transcriptional Modulator Interferon-Related Developmental Regulator 1 in Osteoblasts Suppresses Bone Formation and Promotes Bone Resorption. <i>Journal of Bone and Mineral Research</i> , 2016, 31, 573-584.	3.1	23
127	Osteogenic differentiation of human mesenchymal stem cells promotes mineralization within a biodegradable peptide hydrogel. <i>Journal of Tissue Engineering</i> , 2016, 7, 204173141664978.	2.3	62
128	Anti-IL-20 monoclonal antibody promotes bone fracture healing through regulating IL-20-mediated osteoblastogenesis. <i>Scientific Reports</i> , 2016, 6, 24339.	1.6	24
129	ATF3 controls proliferation of osteoclast precursor and bone remodeling. <i>Scientific Reports</i> , 2016, 6, 30918.	1.6	27
130	Akermanite used as an alkaline biodegradable implants for the treatment of osteoporotic bone defect. <i>Bioactive Materials</i> , 2016, 1, 151-159.	8.6	21

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132	Mitogen-activated protein kinase phosphatase-1: function and regulation in bone and related tissues. <i>Connective Tissue Research</i> , 2016, 57, 175-189.	1.1	13
133	Higher serum ferritin level and lower femur neck strength in women at the stage of bone loss (≥ 45 years). <i>Endocrine Research</i> , 2016, 41, 334-342.	0.6	12
134	CCAAT/Enhancer-binding Protein 1 (C/EBP1) Is Important for Osteoclast Differentiation and Activity. <i>Journal of Biological Chemistry</i> , 2016, 291, 16390-16403.	1.6	15
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136	Gut-derived serotonin induced by depression promotes breast cancer bone metastasis through the RUNX2/PTHrP/RANKL pathway in mice. <i>Oncology Reports</i> , 2016, 35, 739-748.	1.2	23
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138	Effects of yuja peel extract and its flavanones on osteopenia in ovariectomized rats and osteoblast differentiation. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 2587-2601.	1.5	14
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140	Lanthanum Chloride Attenuates Osteoclast Formation and Function Via the Downregulation of RANKL-induced NF-κB and Nfatc1 Activities. <i>Journal of Cellular Physiology</i> , 2016, 231, 142-151.	2.0	29
141	Phenotypic research on senile osteoporosis caused by SIRT6 deficiency. <i>International Journal of Oral Science</i> , 2016, 8, 84-92.	3.6	28
142	Circadian Clocks in Articular Cartilage and Bone. <i>Journal of Biological Rhythms</i> , 2016, 31, 415-427.	1.4	31
143	Carvacrol Inhibits Osteoclastogenesis and Negatively Regulates the Survival of Mature Osteoclasts. <i>Biological and Pharmaceutical Bulletin</i> , 2016, 39, 1150-1158.	0.6	19
144	Ferulic acid impairs osteoclast fusion and exacerbates survival of mature osteoclasts. <i>Cytotechnology</i> , 2016, 68, 1963-1972.	0.7	18
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146	The influence of dexamethasone administered prenatally on cartilage of newborn spiny mouse (<i>Acomys cahirinus</i>) offspring. <i>Journal of Developmental Origins of Health and Disease</i> , 2016, 7, 298-305.	0.7	6
147	Effects of microgravity simulation on zebrafish transcriptomes and bone physiology after exposure starting at 5 days post fertilization. <i>Npj Microgravity</i> , 2016, 2, 16010.	1.9	19
148	Bio-inspired Mechanotactic Hybrids for Orchestrating Traction-Mediated Epithelial Migration. <i>Advanced Materials</i> , 2016, 28, 3102-3110.	11.1	66

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150	Three-dimensional labeling of newly formed bone using synchrotron radiation barium K-edge subtraction imaging. <i>Physics in Medicine and Biology</i> , 2016, 61, 5077-5088.	1.6	8
151	Investigation of proteome changes in osteoclastogenesis in low serum culture system using quantitative proteomics. <i>Proteome Science</i> , 2016, 14, 8.	0.7	7
152	Combined high-fat and resveratrol diet and RIP140 knockout mice reveal a novel relationship between elevated bone mitochondrial content and compromised bone microarchitecture, bone mineral mass, and bone strength in the tibia. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 1994-2007.	1.5	12
153	Bone biology-related gingival transcriptome in ageing and periodontitis in non-human primates. <i>Journal of Clinical Periodontology</i> , 2016, 43, 408-417.	2.3	26
154	Niclosamide suppresses RANKL-induced osteoclastogenesis and prevents LPS-induced bone loss. <i>Biochemical and Biophysical Research Communications</i> , 2016, 470, 343-349.	1.0	12
155	The Histochemistry and Cell Biology omnium-gatherum: the year 2015 in review. <i>Histochemistry and Cell Biology</i> , 2016, 145, 239-274.	0.8	3
156	Ethyl-2, 5-dihydroxybenzoate displays dual activity by promoting osteoblast differentiation and inhibiting osteoclast differentiation. <i>Biochemical and Biophysical Research Communications</i> , 2016, 471, 335-341.	1.0	1
157	Structural simulation of adenosine phosphate via plumbagin and zoledronic acid competitively targets JNK/Erk to synergistically attenuate osteoclastogenesis in a breast cancer model. <i>Cell Death and Disease</i> , 2016, 7, e2094-e2094.	2.7	37
158	The topographical properties of silica nanoparticle film preserve the osteoblast-like cell characteristics in vitro. <i>Applied Surface Science</i> , 2016, 376, 62-68.	3.1	0
159	Alkaline biodegradable implants for osteoporotic bone defects—importance of microenvironment pH. <i>Osteoporosis International</i> , 2016, 27, 93-104.	1.3	89
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790	Elevation of Intracellular Alpha-Ketoglutarate Levels Inhibits Osteoclastogenesis by Suppressing the NF- κ B Signaling Pathway in a PHD1-Dependent Manner. <i>Nutrients</i> , 2023, 15, 701.	1.7	4
791	Exosomes from Adipose-Derived Stem Cells Alleviate Dexamethasone-Induced Bone Loss by Regulating the Nrf2/HO-1 Axis. <i>Oxidative Medicine and Cellular Longevity</i> , 2023, 2023, 1-20.	1.9	2
792	Lanthanum promoting bone formation by regulating osteogenesis, osteoclastogenesis and angiogenesis. <i>Journal of Rare Earths</i> , 2024, 42, 621-628.	2.5	1
793	Mechanistic insight of interleukin-1 α induced osteoclastogenesis. <i>Immunology</i> , 2023, 169, 309-322.	2.0	4
794	Dietary Alpha-Ketoglutarate Supplementation Improves Bone Growth, Phosphorus Digestion, and Growth Performance in Piglets. <i>Animals</i> , 2023, 13, 569.	1.0	1
795	miRNA-27a is essential for bone remodeling by modulating p62-mediated osteoclast signaling. <i>ELife</i> , 0, 12, .	2.8	1
796	Obacunone inhibits RANKL/M-CSF-mediated osteoclastogenesis by suppressing integrin-FAK-Src signaling. <i>Cytokine</i> , 2023, 164, 156134.	1.4	0
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799	Bone biology and microscopic changes in response to behaviour. , 2023, , 7-38.		0
800	Well-oriented magnesium hydroxide nanoplatelets coating with high corrosion resistance and osteogenesis on magnesium alloy. <i>Journal of Magnesium and Alloys</i> , 2023, , .	5.5	5
801	The role of myeloid derived suppressor cells in musculoskeletal disorders. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	3
802	Bone-Targeted Exosomes: Strategies and Applications. <i>Advanced Healthcare Materials</i> , 2023, 12, .	3.9	8
803	Pivotal Role of Intestinal Microbiota and Intraluminal Metabolites for the Maintenance of Gut-Bone Physiology. <i>International Journal of Molecular Sciences</i> , 2023, 24, 5161.	1.8	3
804	Higenamine Promotes Osteogenesis Via IQGAP1/SMAD4 Signaling Pathway and Prevents Age- and Estrogen-Dependent Bone Loss in Mice. <i>Journal of Bone and Mineral Research</i> , 2020, 38, 775-791.	3.1	1
805	Evaluation of vitamin D supplementation intake among children; cross-sectional observational study. <i>F1000Research</i> , 0, 11, 1456.	0.8	0
806	An inducible explant model of osteoclast-osteoprogenitor coordination in exacerbated osteoclastogenesis. <i>IScience</i> , 2023, 26, 106470.	1.9	2

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807	The Utility of 18F-NaF-Positron Emission Tomography/Computed Tomography in Measuring the Metabolic Activity of the Aging Spine. <i>Spine</i> , 2023, 48, 1064-1071.	1.0	4
808	Post-Transcriptional Regulatory Crosstalk between MicroRNAs and Canonical TGF- β 2/BMP Signalling Cascades on Osteoblast Lineage: A Comprehensive Review. <i>International Journal of Molecular Sciences</i> , 2023, 24, 6423.	1.8	3
809	Protective Effects of the Postbiotic <i>Lactobacillus plantarum</i> MD35 on Bone Loss in an Ovariectomized Mice Model. <i>Probiotics and Antimicrobial Proteins</i> , 0, , .	1.9	2
810	OTUB1 promotes osteoblastic bone formation through stabilizing FGFR2. <i>Signal Transduction and Targeted Therapy</i> , 2023, 8, .	7.1	4
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812	WHIM Syndrome-linked CXCR4 mutations drive osteoporosis. <i>Nature Communications</i> , 2023, 14, .	5.8	3
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880	Metabolic bone disorders and the promise of marine osteoactive compounds. <i>Cellular and Molecular Life Sciences</i> , 2024, 81, .	2.4	0
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