

Xiang Chen

List of Publications by Year in descending order

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35
papers

665
citations

687363

13
h-index

610901

24
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37
all docs

37
docs citations

37
times ranked

1210
citing authors

#	ARTICLE	IF	CITATIONS
1	The relationship between bone marrow adipose tissue and bone metabolism in postmenopausal osteoporosis. <i>Cytokine and Growth Factor Reviews</i> , 2020, 52, 88-98.	7.2	94
2	Improved tumor-targeting drug delivery and therapeutic efficacy by cationic liposome modified with truncated bFGF peptide. <i>Journal of Controlled Release</i> , 2010, 145, 17-25.	9.9	92
3	MicroRNAs in Osteoclastogenesis and Function: Potential Therapeutic Targets for Osteoporosis. <i>International Journal of Molecular Sciences</i> , 2016, 17, 349.	4.1	77
4	Interleukin-6 Knockout Inhibits Senescence of Bone Mesenchymal Stem Cells in High-Fat Diet-Induced Bone Loss. <i>Frontiers in Endocrinology</i> , 2020, 11, 622950.	3.5	39
5	Effects of acetyl-L-carnitine and methylcobalamin for diabetic peripheral neuropathy: A multicenter, randomized, double-blind, controlled trial. <i>Journal of Diabetes Investigation</i> , 2016, 7, 777-785.	2.4	37
6	MicroRNA-17-92 cluster regulates pancreatic beta-cell proliferation and adaptation. <i>Molecular and Cellular Endocrinology</i> , 2016, 437, 213-223.	3.2	35
7	Ovariectomy-induced bone loss in TNF α and IL6 gene knockout mice is regulated by different mechanisms. <i>Journal of Molecular Endocrinology</i> , 2018, 60, 185-198.	2.5	34
8	Reduced femoral bone mass in both diet-induced and genetic hyperlipidemia mice. <i>Bone</i> , 2016, 93, 104-112.	2.9	27
9	Non-toxic dose of liposomal honokiol suppresses metastasis of hepatocellular carcinoma through destabilizing EGFR and inhibiting the downstream pathways. <i>Oncotarget</i> , 2017, 8, 915-932.	1.8	22
10	Interleukin-6 gene knockout antagonizes high-fat-induced trabecular bone loss. <i>Journal of Molecular Endocrinology</i> , 2016, 57, 161-170.	2.5	19
11	Enhanced but hypofunctional osteoclastogenesis in an autosomal dominant osteopetrosis type II case carrying a c.1856C>T mutation in CLCN7. <i>Bone Research</i> , 2016, 4, 16035.	11.4	16
12	<p></p>Lung Cancer Cells Derived Circulating miR-21 Promotes Differentiation of Monocytes into Osteoclasts</p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 2643-2656.	2.0	15
13	Expression of Nfic during root formation in first mandibular molar of rat. <i>Journal of Molecular Histology</i> , 2014, 45, 619-626.	2.2	14
14	Peroxisome proliferator-activated receptor α agonist-induced down-regulation of hepatic glucocorticoid receptor expression in SD rats. <i>Biochemical and Biophysical Research Communications</i> , 2008, 368, 865-870.	2.1	12
15	Osteocalcin is inversely associated with glucose levels in middle-aged Tibetan men with different degrees of glucose tolerance. <i>Diabetes/Metabolism Research and Reviews</i> , 2014, 30, 476-482.	4.0	12
16	High-Fat Diet Induces Distinct Metabolic Response in Interleukin-6 and Tumor Necrosis Factor- α Knockout Mice. <i>Journal of Interferon and Cytokine Research</i> , 2016, 36, 580-588.	1.2	12
17	MicroRNA-17-92 Regulates Beta-Cell Restoration After Streptozotocin Treatment. <i>Frontiers in Endocrinology</i> , 2020, 11, 9.	3.5	12
18	Bone marrow adipocytes enhance osteolytic bone destruction by activating 1q21.3(S100A7/8/9-IL6R)-TLR4 pathway in lung cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2020, 146, 2241-2253.	2.5	11

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19	VEGF-D-enhanced lymph node metastasis of ovarian cancer is reversed by vesicular stomatitis virus matrix protein. <i>International Journal of Oncology</i> , 2016, 49, 123-132.	3.3	10
20	Alcoholism and Osteoimmunology. <i>Current Medicinal Chemistry</i> , 2021, 28, 1815-1828.	2.4	10
21	Association of serum apolipoprotein C III levels and apolipoprotein C III gene Sst I polymorphism with carotid intima-media thickness in Chinese type 2 diabetic patients. <i>Diabetes Research and Clinical Practice</i> , 2004, 66, 41-47.	2.8	9
22	Novel Functions of MicroRNA-17-92 Cluster in the Endocrine System. <i>Current Drug Targets</i> , 2018, 19, 191-200.	2.1	9
23	Bone Delivers Its Energy Information to Fat and Islets Through Osteocalcin. <i>Orthopaedic Surgery</i> , 2012, 4, 114-117.	1.8	7
24	Decreased Sclerostin Secretion in Humans and Mice With Nonalcoholic Fatty Liver Disease. <i>Frontiers in Endocrinology</i> , 2021, 12, 707505.	3.5	7
25	The Multiple Biological Functions of Dipeptidyl Peptidase-4 in Bone Metabolism. <i>Frontiers in Endocrinology</i> , 2022, 13, 856954.	3.5	6
26	A Review of the Clinical, Radiological and Biochemical Characteristics and Genetic Causes of High Bone Mass Disorders. <i>Current Drug Targets</i> , 2018, 19, 621-635.	2.1	5
27	Association between fasting and postprandial triglyceride levels and carotid intima-media thickness in type 2 diabetes patients. <i>Chinese Medical Journal</i> , 2003, 116, 1933-5.	2.3	5
28	A paternally inherited non-sense variant c.424G>T (p.G142*) in the first exon of <i>XLRP3</i> in an adult patient with hypophosphatemia and osteopetrosis. <i>Clinical Genetics</i> , 2020, 97, 712-722.	2.0	3
29	Bone functions as a novel endocrine organ in energy metabolism. <i>Chinese Medical Journal</i> , 2012, 125, 4117-21.	2.3	3
30	Interactions between nuclear receptors glucocorticoid receptor α and peroxisome proliferator-activated receptor γ form a negative feedback loop. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2022, , 1.	5.7	3
31	Novel mutation 928G>C of <i>C</i> gene in a familial multiple endocrine neoplasia type 1 case (<i>MEN1</i>) with coexistence of insulinoma and glucagonoma. <i>Journal of Endocrinology</i> , 2003, 156, 193-197.	1.8	2
32	A novel heterozygous mutation c.680A>G (p. N227S) in <i>SLC34A1</i> gene leading to autosomal dominant hypophosphatemia. <i>Medicine (United States)</i> , 2019, 98, e15617.	1.0	2
33	The Distinct Role of the Extra-Large G Protein β -Subunit <i>XLRP3</i> . <i>Calcified Tissue International</i> , 2020, 107, 212-219.	3.1	2
34	Correction: Non-toxic dose of liposomal honokiol suppresses metastasis of hepatocellular carcinoma through destabilizing EGFR and inhibiting the downstream pathways. <i>Oncotarget</i> , 2020, 11, 3350-3351.	1.8	1
35	The paradoxical coexistence of hypophosphatemic rickets and increased bone density in spine of a subject carrying a novel splice site mutation in <i>PHEX</i> . <i>Chinese Medical Journal</i> , 2019, 132, 2376-2377.	2.3	0