

Hongli Jiao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1439907/publications.pdf>

Version: 2024-02-01

25
papers

1,265
citations

471509

17
h-index

580821

25
g-index

25
all docs

25
docs citations

25
times ranked

2057
citing authors

#	ARTICLE	IF	CITATIONS
1	Diabetes and Its Effect on Bone and Fracture Healing. <i>Current Osteoporosis Reports</i> , 2015, 13, 327-335.	3.6	342
2	Tea Catechins Protect against Lead-Induced Cytotoxicity, Lipid Peroxidation, and Membrane Fluidity in HepG2 Cells. <i>Toxicological Sciences</i> , 2002, 69, 149-156.	3.1	149
3	Kindlin-2 controls TGF- β 2 signalling and Sox9 expression to regulate chondrogenesis. <i>Nature Communications</i> , 2015, 6, 7531.	12.8	93
4	Tea Catechins Protect against Lead-Induced ROS Formation, Mitochondrial Dysfunction, and Calcium Dysregulation in PC12 Cells. <i>Chemical Research in Toxicology</i> , 2003, 16, 1155-1161.	3.3	92
5	Cytotoxic Effect of Peroxisome Proliferator Fenofibrate on Human HepG2 Hepatoma Cell Line and Relevant Mechanisms. <i>Toxicology and Applied Pharmacology</i> , 2002, 185, 172-179.	2.8	69
6	Transcriptional Regulation of Vascular Endothelial Growth Factor (VEGF) by Osteoblast-specific Transcription Factor Osterix (Osx) in Osteoblasts. <i>Journal of Biological Chemistry</i> , 2012, 287, 1671-1678.	3.4	69
7	Critical Role of Filamin-binding LIM Protein 1 (FBLP-1)/Migfilin in Regulation of Bone Remodeling. <i>Journal of Biological Chemistry</i> , 2012, 287, 21450-21460.	3.4	57
8	ATF4 promotes bone angiogenesis by increasing vegf expression and release in the bone environment. <i>Journal of Bone and Mineral Research</i> , 2013, 28, 1870-1884.	2.8	57
9	Protective effects of green tea polyphenols on human HepG2 cells against oxidative damage of fenofibrate. <i>Free Radical Biology and Medicine</i> , 2003, 35, 1121-1128.	2.9	44
10	Human Leukocyte Antigen Class I and Class II Allele Frequencies and HIV-1 Infection Associations in a Chinese Cohort. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2007, 44, 121-131.	2.1	37
11	Impaired Bone Homeostasis in Amyotrophic Lateral Sclerosis Mice with Muscle Atrophy. <i>Journal of Biological Chemistry</i> , 2015, 290, 8081-8094.	3.4	32
12	Effect of Tea Catechins on the Change of Glutathione Levels Caused by Pb ⁺⁺ in PC12 Cells. <i>Chemical Research in Toxicology</i> , 2004, 17, 922-928.	3.3	30
13	FOXO1 Deletion Reverses the Effect of Diabetic-Induced Impaired Fracture Healing. <i>Diabetes</i> , 2018, 67, 2682-2694.	0.6	30
14	Estrogen Receptor-Related Receptor β Mediates Up-Regulation of Aromatase Expression by Prostaglandin E2 in Prostate Stromal Cells. <i>Molecular Endocrinology</i> , 2010, 24, 1175-1186.	3.7	27
15	ADAR1 ablation decreases bone mass by impairing osteoblast function in mice. <i>Gene</i> , 2013, 513, 101-110.	2.2	25
16	Endothelin-1 differentially directs lineage specification of adipose- and bone marrow-derived mesenchymal stem cells. <i>FASEB Journal</i> , 2019, 33, 996-1007.	0.5	25
17	GATA6 regulates aging of human mesenchymal stem/stromal cells. <i>Stem Cells</i> , 2021, 39, 62-77.	3.2	22
18	PTHrP Expression in Human MDA-MB-231 Breast Cancer Cells Is Critical for Tumor Growth and Survival and Osteoblast Inhibition. <i>International Journal of Biological Sciences</i> , 2013, 9, 830-841.	6.4	18

#	ARTICLE	IF	CITATIONS
19	Comparative evaluation of isogenic mesodermal and ectomesodermal chondrocytes from human iPSCs for cartilage regeneration. <i>Science Advances</i> , 2021, 7, .	10.3	17
20	Emerging opportunities for induced pluripotent stem cells in orthopaedics. <i>Journal of Orthopaedic Translation</i> , 2019, 17, 73-81.	3.9	11
21	Reprogrammed Synovial Fluid-Derived Mesenchymal Stem/Stromal Cells Acquire Enhanced Therapeutic Potential for Articular Cartilage Repair. <i>Cartilage</i> , 2021, 13, 530S-543S.	2.7	7
22	FOXO1 expression in chondrocytes modulates cartilage production and removal in fracture healing. <i>Bone</i> , 2021, 148, 115905.	2.9	5
23	Epigenetic regulation of BAF60A determines efficiency of miniature swine iPSC generation. <i>Scientific Reports</i> , 2022, 12, .	3.3	3
24	Three-Dimensional Culture of Hybridoma Cells Secreting Anti-Human Chorionic Gonadotropin by a New Rolling Culture System. <i>Journal of Biomedicine and Biotechnology</i> , 2004, 2004, 35-40.	3.0	2
25	GATA6 regulates aging of human mesenchymal stem/stromal cells. <i>Stem Cells</i> , 2021, 39, 62-77.	3.2	2