

Xue-Jian Wu

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

482
citations

567281

15
h-index

752698

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32
all docs

32
docs citations

32
times ranked

590
citing authors

#	ARTICLE	IF	CITATIONS
1	ROS-Mediated Necroptosis Is Involved in Iron Overload-Induced Osteoblastic Cell Death. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-22.	4.0	54
2	Knockdown of long non-coding RNA TP73-AS1 inhibits osteosarcoma cell proliferation and invasion through sponging miR-142. <i>Biomedicine and Pharmacotherapy</i> , 2018, 103, 1238-1245.	5.6	29
3	Lipoxin A4 protects against spinal cord injury via regulating Akt/nuclear factor (erythroid-derived) Tj ETQq1 1 0.784314 rgBT /Overloc	5.6	28
4	MiR-33b-3p promotes chondrocyte proliferation and inhibits chondrocyte apoptosis and cartilage ECM degradation by targeting DNMT3A in osteoarthritis. <i>Biochemical and Biophysical Research Communications</i> , 2019, 519, 430-437.	2.1	26
5	CBX2 is a functional target of miRNA letâ€Œa and acts as a tumor promoter in osteosarcoma. <i>Cancer Medicine</i> , 2019, 8, 3981-3991.	2.8	26
6	Overexpression of miR-506 suppresses proliferation and promotes apoptosis of osteosarcoma cells by targeting astrocyte elevated gene-1. <i>Oncology Letters</i> , 2016, 12, 1840-1848.	1.8	25
7	Upregulation of miRNA-154-5p prevents the tumorigenesis of osteosarcoma. <i>Biomedicine and Pharmacotherapy</i> , 2020, 124, 109884.	5.6	24
8	LncRNA NEAT1 regulates chondrocyte proliferation and apoptosis via targeting miR-543/PLA2G4A axis. <i>Human Cell</i> , 2021, 34, 60-75.	2.7	22
9	Experimental research Different methods for inducing adipose-derived stem cells to differentiate into Schwann-like cells. <i>Archives of Medical Science</i> , 2015, 4, 886-892.	0.9	20
10	RSF1 functions as an oncogene in osteosarcoma and is regulated by XIST/miR-193a-3p axis. <i>Biomedicine and Pharmacotherapy</i> , 2017, 95, 207-214.	5.6	19
11	Magnesium Lithospermate B Protects against Lipopolysaccharide-Induced Bone Loss by Inhibiting RANKL/RANK Pathway. <i>Frontiers in Pharmacology</i> , 2018, 9, 64.	3.5	18
12	miR-134 inhibits chondrogenic differentiation of bone marrow mesenchymal stem cells by targetting SMAD6. <i>Bioscience Reports</i> , 2019, 39, .	2.4	18
13	Long non-coding RNA H19 promotes osteogenic differentiation of human bone marrow-derived mesenchymal stem cells by regulating microRNA-140-5p/SATB2 axis. <i>Journal of Biosciences</i> , 2020, 45, 1.	1.1	18
14	A Causal Relationship in Spinal Cord Injury Rat Model Between Microglia Activation and EGFR/MAPK Detected by Overexpression of MicroRNA-325-3p. <i>Journal of Molecular Neuroscience</i> , 2019, 68, 181-190.	2.3	16
15	Sex difference for the risk of amputation in diabetic patients: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0243797.	2.5	15
16	SLC25A22 Promotes Proliferation and Metastasis of Osteosarcoma Cells via the PTEN Signaling Pathway. <i>Technology in Cancer Research and Treatment</i> , 2018, 17, 153303381881114.	1.9	12
17	Cartilage tissue miR-214-3p regulates the TrkB/ShcB pathway paracrine VEGF to promote endothelial cell migration and angiogenesis. <i>Bone</i> , 2021, 151, 116034.	2.9	12
18	Punicalagin attenuates osteoarthritis progression via regulating Foxo1/Prg4/HIF3Î± axis. <i>Bone</i> , 2021, 152, 116070.	2.9	11

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19	Downregulation of circITCH promotes osteosarcoma development and resistance to doxorubicin via the miR-524/RASSF6 axis. <i>Journal of Gene Medicine</i> , 2021, 23, e3373.	2.8	10
20	Circular RNA_CNST Promotes the Tumorigenesis of Osteosarcoma Cells by Sponging miR-421. <i>Cell Transplantation</i> , 2020, 29, 096368972092614.	2.5	9
21	Ubiquitin-specific protease 49 attenuates IL-1 β -induced rat primary chondrocyte apoptosis by facilitating Axin deubiquitination and subsequent Wnt/ β -catenin signaling cascade inhibition. <i>Molecular and Cellular Biochemistry</i> , 2020, 474, 263-275.	3.1	9
22	Hsa_circ_0032463 acts as the tumor promoter in Osteosarcoma by regulating the miR-330-3p/PNN axis. <i>International Journal of Molecular Medicine</i> , 2021, 47, .	4.0	9
23	Circular RNA hsa_circ_0032463 Acts as the Tumor Promoter in Osteosarcoma by Regulating the MicroRNA 498/LEF1 Axis. <i>Molecular and Cellular Biology</i> , 2021, 41, e0010021.	2.3	9
24	LncRNA β inactive-specific transcript promotes osteoclast differentiation through Tgif2 by acting as a ceRNA of miR-590-3p in a murine model. <i>Regenerative Medicine</i> , 2021, 16, 643-653.	1.7	7
25	Expression of immune-related genes as prognostic biomarkers for the assessment of osteosarcoma clinical outcomes. <i>Scientific Reports</i> , 2021, 11, 24123.	3.3	5
26	MicroRNA-613 alleviates IL-1 β -induced injury in chondrogenic CHON-001 cells by targeting fibronectin 1. <i>American Journal of Translational Research (discontinued)</i> , 2020, 12, 5308-5319.	0.0	4
27	Curative effect research on curing intercostal neuralgia through paravertebral nerve block combined with pregabalin. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2014, 27, 1645-9.	0.2	2
28	Clinical research for curing ankylosing spondylitis through combining etanercept, thalidomide and sulfasalazine. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2015, 28, 359-62.	0.2	2