

Guowei Zuo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7296544/publications.pdf>

Version: 2024-02-01

16
papers

346
citations

840776

11
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

580
citing authors

#	ARTICLE	IF	CITATIONS
1	Long non-coding RNA (lncRNA) H19 induces hepatic steatosis through activating MLXIPL and mTORC1 networks in hepatocytes. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 1399-1412.	3.6	65
2	Matrix metalloproteinase 9 (MMP-9) in osteosarcoma: Review and meta-analysis. <i>Clinica Chimica Acta</i> , 2014, 433, 225-231.	1.1	47
3	Dentinogenesis and Tooth-Alveolar Bone Complex Defects in <i>BMP9/GDF2</i> Knockout Mice. <i>Stem Cells and Development</i> , 2019, 28, 683-694.	2.1	34
4	Effect of ginsenoside Rh2 on the migratory ability of HepG2 liver carcinoma cells: Recruiting histone deacetylase and inhibiting activator protein 1 transcription factors. <i>Molecular Medicine Reports</i> , 2014, 10, 1779-1785.	2.4	33
5	miR-21 synergizes with BMP9 in osteogenic differentiation by activating the BMP9/Smad signaling pathway in murine multilineage cells. <i>International Journal of Molecular Medicine</i> , 2015, 36, 1497-1506.	4.0	31
6	Biological analysis of cancer specific microRNAs on function modeling in osteosarcoma. <i>Scientific Reports</i> , 2017, 7, 5382.	3.3	23
7	Bone morphogenetic protein 4 (BMP4) alleviates hepatic steatosis by increasing hepatic lipid turnover and inhibiting the mTORC1 signaling axis in hepatocytes. <i>Aging</i> , 2019, 11, 11520-11540.	3.1	20
8	NOV inhibits proliferation while promoting apoptosis and migration in osteosarcoma cell lines through p38/MAPK and JNK/MAPK pathways. <i>Oncology Reports</i> , 2015, 34, 2011-2021.	2.6	17
9	Total Saponins of <i>Panax Ginseng</i> Induces K562 Cell Differentiation by Promoting Internalization of the Erythropoietin Receptor. <i>The American Journal of Chinese Medicine</i> , 2009, 37, 747-757.	3.8	16
10	The microRNA-708/ZEB1/EMT axis mediates the metastatic potential of osteosarcoma. <i>Oncology Reports</i> , 2020, 43, 491-502.	2.6	15
11	Ginsenoside Rg3 Inhibits the Growth of Osteosarcoma and Attenuates Metastasis through the Wnt/ β -Catenin and EMT Signaling Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-12.	1.2	15
12	Treatment with <i>Rhodiola crenulata</i> root extract ameliorates insulin resistance in fructose-fed rats by modulating sarcolemmal and intracellular fatty acid translocase/CD36 redistribution in skeletal muscle. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 209.	3.7	7
13	Double-stranded probe modified AuNPs for sensitive and selective detection of microRNA 30a in solution and live cell. <i>RSC Advances</i> , 2016, 6, 38869-38874.	3.6	7
14	Synergistic antitumor effect of suberoylanilide hydroxamic acid and cisplatin in osteosarcoma cells. <i>Oncology Letters</i> , 2018, 16, 4663-4670.	1.8	6
15	Nucleus-located PDK1 regulates growth, invasion and migration of breast cancer cells. <i>Life Sciences</i> , 2020, 253, 117722.	4.3	5
16	Integrated bioinformatic analysis and experiment confirmation of the antagonistic effect and molecular mechanism of ginsenoside Rh2 in metastatic osteosarcoma. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 201, 114088.	2.8	3