

Donghong Lin

List of Publications by Year in descending order

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16
papers

161
citations

1307594

7
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1199594

12
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18
all docs

18
docs citations

18
times ranked

178
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative analysis of leaching residual monomer and biological effects of four types of conventional and CAD/CAM dental polymers: an in vitro study. <i>Clinical Oral Investigations</i> , 2022, 26, 2887-2898.	3.0	7
2	The apoptotic and autophagic effects of cast Au-Pt, and differently manufactured Co-Cr and cp-Ti on three-dimensional oral mucosal model. <i>Materials Science and Engineering C</i> , 2021, 120, 111672.	7.3	5
3	Improved 1D convolutional neural network adapted to near-infrared spectroscopy for rapid discrimination of <i>Anoectochilus roxburghii</i> and its counterfeits. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 199, 114035.	2.8	23
4	TXNRD1: A Key Regulator Involved in the Ferroptosis of CML Cells Induced by Cysteine Depletion In Vitro. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-12.	4.0	23
5	Removal of dental alloys and titanium attenuates trace metals and biological effects on liver and kidney. <i>Chemosphere</i> , 2020, 243, 125205.	8.2	12
6	Cytological and spectroscopic characteristics of c-KIT N822K mutation in core binding factor acute myeloid leukemia cells. <i>Journal of Biophotonics</i> , 2020, 13, e202000103.	2.3	3
7	E35 ablates acute leukemia stem and progenitor cells in vitro and in vivo. <i>Journal of Cellular Physiology</i> , 2020, 235, 8023-8034.	4.1	8
8	Inhibition of N822K T>A mutation-induced constitutive c-KIT activation in AML cells triggers apoptotic and autophagic pathways leading to death. <i>International Journal of Medical Sciences</i> , 2019, 16, 757-765.	2.5	3
9	Metabolic characteristics revealing cell differentiation of nasopharyngeal carcinoma by combining NMR spectroscopy with Raman spectroscopy. <i>Cancer Cell International</i> , 2019, 19, 37.	4.1	4
10	PRL-3 exerts oncogenic functions in myeloid leukemia cells via aberrant dephosphorylation of stathmin and activation of STAT3 signaling. <i>Aging</i> , 2019, 11, 7817-7829.	3.1	5
11	Revealing Different Lung Metastatic Potentials Induced Metabolic Alterations of Hepatocellular Carcinoma Cells via Proton Nuclear Magnetic Resonance Spectroscopy. <i>Journal of Cancer</i> , 2018, 9, 4696-4705.	2.5	2
12	Emodin and Its Combination with Cytarabine Induce Apoptosis in Resistant Acute Myeloid Leukemia Cells in Vitro and in Vivo. <i>Cellular Physiology and Biochemistry</i> , 2018, 48, 2061-2073.	1.6	20
13	Expression of lactate dehydrogenase C in MDA-MB-231 cells and its role in tumor invasion and migration. <i>Molecular Medicine Reports</i> , 2016, 13, 3533-3538.	2.4	28
14	Reduced expression of the WW domain-containing oxidoreductase in human hematopoietic malignancies. <i>Oncology Letters</i> , 2016, 11, 4083-4088.	1.8	2
15	p73 participates in WWOX-mediated apoptosis in leukemia cells. <i>International Journal of Molecular Medicine</i> , 2013, 31, 849-854.	4.0	15
16	Optical tweezers and Raman spectroscopy for single-cell classification of drug resistance in acute lymphoblastic leukemia. <i>Journal of Biophotonics</i> , 0, , .	2.3	1