

Zi Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3043312/publications.pdf>

Version: 2024-02-01

14
papers

503
citations

933447

10
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

728
citing authors

#	ARTICLE	IF	CITATIONS
1	The Main Anticancer Bullets of the Chinese Medicinal Herb, Thunder God Vine. <i>Molecules</i> , 2011, 16, 5283-5297.	3.8	109
2	Cancerous inhibitor of PP2A is targeted by natural compound celastrol for degradation in non-small-cell lung cancer. <i>Carcinogenesis</i> , 2014, 35, 905-914.	2.8	92
3	Overexpression and Small Molecule-Triggered Downregulation of CIP2A in Lung Cancer. <i>PLoS ONE</i> , 2011, 6, e20159.	2.5	84
4	Characterization of Somatic Mutations in Air Pollution-Related Lung Cancer. <i>EBioMedicine</i> , 2015, 2, 583-590.	6.1	71
5	Largazole Arrests Cell Cycle at G1 Phase and Triggers Proteasomal Degradation of E2F1 in Lung Cancer Cells. <i>ACS Medicinal Chemistry Letters</i> , 2013, 4, 921-926.	2.8	34
6	Ethoxysanguinarine Induces Inhibitory Effects and Downregulates CIP2A in Lung Cancer Cells. <i>ACS Medicinal Chemistry Letters</i> , 2014, 5, 113-118.	2.8	34
7	Arenobufagin Induces Apoptotic Cell Death in Human Non-Small-Cell Lung Cancer Cells via the Noxa-Related Pathway. <i>Molecules</i> , 2017, 22, 1525.	3.8	20
8	E3 ubiquitin ligase Hakai regulates cell growth and invasion, and increases the chemosensitivity to cisplatin in non-small cell lung cancer cells. <i>International Journal of Molecular Medicine</i> , 2018, 42, 1145-1151.	4.0	18
9	Celastrol downregulates E2F1 to induce growth inhibitory effects in hepatocellular carcinoma HepG2 cells. <i>Oncology Reports</i> , 2017, 38, 2951-2958.	2.6	14
10	Synthesis and biological evaluation of cytotoxic activity of novel podophyllotoxin derivatives incorporating piperazinyln-cinnamic amide moieties. <i>Bioorganic Chemistry</i> , 2022, 123, 105761.	4.1	11
11	Molecularly imprinted upconversion nanoparticles for active tumor targeting and microinvasive photothermal therapy. <i>Journal of Materials Science</i> , 2022, 57, 5177-5197.	3.7	8
12	A novel 8-hydroxyquinoline derivative induces breast cancer cell death through paraptosis and apoptosis. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2022, 27, 577-589.	4.9	4
13	Insight of Synergistic Effect between CPP and Cargo on the Facilitation Mechanisms of R7-PTX Translocation: Experiments and Molecular Simulations. <i>European Journal of Pharmaceutical Sciences</i> , 2021, 161, 105790.	4.0	2
14	A novel nickel-modified nano-magnetite for isolation of histidine-tagged proteins expressed in <i>Escherichia coli</i> . <i>Analytical and Bioanalytical Chemistry</i> , 2021, 413, 6813-6821.	3.7	2