Xiao-Yu Chen

List of Publications by Year in descending order

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623734 677142 24 508 14 22 h-index citations g-index papers 24 24 24 767 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Neochamaejasmine A Promotes Apoptosis and Cell Cycle Arrest in B16F10 Melanoma Cells via JNK and p38 MAPK Signaling Pathway. Recent Patents on Anti-Cancer Drug Discovery, 2022, 17, 416-426.	1.6	1
2	Hydroxyl safflower yellowÂB combined with doxorubicin inhibits the proliferation of human breast cancer MCFâ€′7 cells. Oncology Letters, 2021, 21, 426.	1.8	3
3	Systematic Analysis of tRNA-Derived Small RNAs Discloses New Therapeutic Targets of Caloric Restriction in Myocardial Ischemic Rats. Frontiers in Cell and Developmental Biology, 2020, 8, 568116.	3.7	22
4	Neochamaejasmin A Induces Mitochondrial-Mediated Apoptosis in Human Hepatoma Cells via ROS-Dependent Activation of the ERK1/2/JNK Signaling Pathway. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-12.	4.0	6
5	Ailanthone Induces Cell Cycle Arrest and Apoptosis in Melanoma B16 and A375 Cells. Biomolecules, 2019, 9, 275.	4.0	22
6	Cannabidiol Induces Cell Cycle Arrest and Cell Apoptosis in Human Gastric Cancer SGC-7901 Cells. Biomolecules, 2019, 9, 302.	4.0	82
7	Cinobufagin Induces Cell Cycle Arrest at the G2/M Phase and Promotes Apoptosis in Malignant Melanoma Cells. Frontiers in Oncology, 2019, 9, 853.	2.8	49
8	Vitamin�C induces human melanoma A375 cell apoptosis via Bax†and Bclâ€2†mediated mitochondrial pathways. Oncology Letters, 2019, 18, 3880-3886.	1.8	17
9	Bufotalin induces cell cycle arrest and cell apoptosis in human malignant melanoma A375 cells. Oncology Reports, 2019, 41, 2409-2417.	2.6	13
10	Alteronol Enhances the Anti-tumor Activity and Reduces the Toxicity of High-Dose Adriamycin in Breast Cancer. Frontiers in Pharmacology, 2019, 10, 285.	3.5	8
11	Isoliquiritigenin Induces Mitochondrial Dysfunction and Apoptosis by Inhibiting mitoNEET in a Reactive Oxygen Species-Dependent Manner in A375 Human Melanoma Cells. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-12.	4.0	15
12	Inhibitory Effect of Hydroxysafflor Yellow B on the Proliferation of Human Breast Cancer MCF-7 Cells. Recent Patents on Anti-Cancer Drug Discovery, 2019, 14, 187-197.	1.6	10
13	Alteronol induces cell cycle arrest and apoptosis via increased reactive oxygen species production in human breast cancer T47D cells. Journal of Pharmacy and Pharmacology, 2018, 70, 516-524.	2.4	12
14	Isobavachalcone Induces ROS-Mediated Apoptosis <i>via</i> Targeting Thioredoxin Reductase 1 in Human Prostate Cancer PC-3 Cells. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-13.	4.0	35
15	Eriodictyol Attenuates Myocardial Ischemia-Reperfusion Injury through the Activation of JAK2. Frontiers in Pharmacology, 2018, 9, 33.	3.5	26
16	Acute kidney injury associated with concomitant vancomycin and piperacillin/tazobactam administration: a systematic review and meta-analysis. International Urology and Nephrology, 2018, 50, 2019-2026.	1.4	28
17	Low Dose of Acacetin Promotes Breast Cancer MCF-7 Cells Proliferation Through the Activation of ERK/ PI3K /AKT and Cyclin Signaling Pathway. Recent Patents on Anti-Cancer Drug Discovery, 2018, 13, 368-377.	1.6	9
18	Licochalcone E protects against carbon tetrachloride-induced liver toxicity by activating peroxisome proliferator-activated receptor gamma. Molecular Medicine Reports, 2017, 16, 5269-5276.	2.4	7

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19	Icariin induces cell differentiation and cell cycle arrest in mouse melanoma B16 cells via Erk1/2-p38-JNK-dependent pathway. Oncotarget, 2017, 8, 99504-99513.	1.8	14
20	Isoliquiritigenin Inhibits Proliferation and Induces Apoptosis via Alleviating Hypoxia and Reducing Glycolysis in Mouse Melanoma B16F10 Cells. Recent Patents on Anti-Cancer Drug Discovery, 2016, 11, 215-227.	1.6	25
21	Differentiation-inducing and anti-proliferative activities of isoliquiritigenin and all-trans-retinoic acid on B16F0 melanoma cells: Mechanisms profiling by RNA-seq. Gene, 2016, 592, 86-98.	2.2	19
22	Isoliquiritigenin treatment induces apoptosis by increasing intracellular ROS levels in HeLa cells. Journal of Asian Natural Products Research, 2012, 14, 789-798.	1.4	29
23	Isoliquiritigenin-Induced Differentiation in Mouse Melanoma B16F0 Cell Line. Oxidative Medicine and Cellular Longevity, 2012, 2012, 1-11.	4.0	35
24	Effect of Total Flavonoids of Chrysanthemum indicum on the Apoptosis of Synoviocytes in Joint of Adjuvant Arthritis Rats. The American Journal of Chinese Medicine, 2008, 36, 695-704.	3.8	21