

Xiao-Yu Chen

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Cannabidiol Induces Cell Cycle Arrest and Cell Apoptosis in Human Gastric Cancer SGC-7901 Cells. <i>Biomolecules</i> , 2019, 9, 302.	4.0	82
2	Cinobufagin Induces Cell Cycle Arrest at the G2/M Phase and Promotes Apoptosis in Malignant Melanoma Cells. <i>Frontiers in Oncology</i> , 2019, 9, 853.	2.8	49
3	Isoliquiritigenin-Induced Differentiation in Mouse Melanoma B16F0 Cell Line. <i>Oxidative Medicine and Cellular Longevity</i> , 2012, 2012, 1-11.	4.0	35
4	Isobavachalcone Induces ROS-Mediated Apoptosis <i>via</i> Targeting Thioredoxin Reductase 1 in Human Prostate Cancer PC-3 Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-13.	4.0	35
5	Isoliquiritigenin treatment induces apoptosis by increasing intracellular ROS levels in HeLa cells. <i>Journal of Asian Natural Products Research</i> , 2012, 14, 789-798.	1.4	29
6	Acute kidney injury associated with concomitant vancomycin and piperacillin/tazobactam administration: a systematic review and meta-analysis. <i>International Urology and Nephrology</i> , 2018, 50, 2019-2026.	1.4	28
7	Eriodictyol Attenuates Myocardial Ischemia-Reperfusion Injury through the Activation of JAK2. <i>Frontiers in Pharmacology</i> , 2018, 9, 33.	3.5	26
8	Isoliquiritigenin Inhibits Proliferation and Induces Apoptosis via Alleviating Hypoxia and Reducing Glycolysis in Mouse Melanoma B16F10 Cells. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , 2016, 11, 215-227.	1.6	25
9	Ailanthone Induces Cell Cycle Arrest and Apoptosis in Melanoma B16 and A375 Cells. <i>Biomolecules</i> , 2019, 9, 275.	4.0	22
10	Systematic Analysis of tRNA-Derived Small RNAs Discloses New Therapeutic Targets of Caloric Restriction in Myocardial Ischemic Rats. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 568116.	3.7	22
11	Effect of Total Flavonoids of <i>Chrysanthemum indicum</i> on the Apoptosis of Synoviocytes in Joint of Adjuvant Arthritis Rats. <i>The American Journal of Chinese Medicine</i> , 2008, 36, 695-704.	3.8	21
12	Differentiation-inducing and anti-proliferative activities of isoliquiritigenin and all-trans-retinoic acid on B16F0 melanoma cells: Mechanisms profiling by RNA-seq. <i>Gene</i> , 2016, 592, 86-98.	2.2	19
13	Vitamin _i ½C induces human melanoma A375 cell apoptosis via Bax and Bcl-2 mediated mitochondrial pathways. <i>Oncology Letters</i> , 2019, 18, 3880-3886.	1.8	17
14	Isoliquiritigenin Induces Mitochondrial Dysfunction and Apoptosis by Inhibiting mitoNEET in a Reactive Oxygen Species-Dependent Manner in A375 Human Melanoma Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-12.	4.0	15
15	Icariin induces cell differentiation and cell cycle arrest in mouse melanoma B16 cells via Erk1/2-p38-JNK-dependent pathway. <i>Oncotarget</i> , 2017, 8, 99504-99513.	1.8	14
16	Bufotalin induces cell cycle arrest and cell apoptosis in human malignant melanoma A375 cells. <i>Oncology Reports</i> , 2019, 41, 2409-2417.	2.6	13
17	Alteronol induces cell cycle arrest and apoptosis via increased reactive oxygen species production in human breast cancer T47D cells. <i>Journal of Pharmacy and Pharmacology</i> , 2018, 70, 516-524.	2.4	12
18	Inhibitory Effect of Hydroxysafflor Yellow B on the Proliferation of Human Breast Cancer MCF-7 Cells. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , 2019, 14, 187-197.	1.6	10

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19	Low Dose of Acacetin Promotes Breast Cancer MCF-7 Cells Proliferation Through the Activation of ERK/ PI3K /AKT and Cyclin Signaling Pathway. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , 2018, 13, 368-377.	1.6	9
20	Alteronol Enhances the Anti-tumor Activity and Reduces the Toxicity of High-Dose Adriamycin in Breast Cancer. <i>Frontiers in Pharmacology</i> , 2019, 10, 285.	3.5	8
21	Licochalcone E protects against carbon tetrachloride-induced liver toxicity by activating peroxisome proliferator-activated receptor gamma. <i>Molecular Medicine Reports</i> , 2017, 16, 5269-5276.	2.4	7
22	Neochamaejasmin A Induces Mitochondrial-Mediated Apoptosis in Human Hepatoma Cells via ROS-Dependent Activation of the ERK1/2/JNK Signaling Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-12.	4.0	6
23	Hydroxyl safflower yellow combined with doxorubicin inhibits the proliferation of human breast cancer MCF-7 cells. <i>Oncology Letters</i> , 2021, 21, 426.	1.8	3
24	Neochamaejasmine A Promotes Apoptosis and Cell Cycle Arrest in B16F10 Melanoma Cells via JNK and p38 MAPK Signaling Pathway. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , 2022, 17, 416-426.	1.6	1