## Kai-Fu Chang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7966217/publications.pdf

Version: 2024-02-01

932766 1058022 23 219 10 14 citations h-index g-index papers 23 23 23 216 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Cedrol suppresses glioblastoma progression by triggering DNA damage and blocking nuclear translocation of the androgen receptor. Cancer Letters, 2020, 495, 180-190.	3.2	26
2	Liposomal n-butylidenephthalide protects the drug from oxidation and enhances its antitumor effects in glioblastoma multiforme. International Journal of Nanomedicine, 2015, 10, 6009.	3.3	18
3	Antitumor Effect of n-Butylidenephthalide Encapsulated on B16/F10 Melanoma Cells In Vitro with a Polycationic Liposome Containing PEI and Polyethylene Glycol Complex. Molecules, 2018, 23, 3224.	1.7	15
4	Antitumor Effects of N-Butylidenephthalide Encapsulated in Lipopolyplexs in Colorectal Cancer Cells. Molecules, 2020, 25, 2394.	1.7	15
5	Extract Derived from Cedrus atlantica Acts as an Antitumor Agent on Hepatocellular Carcinoma Growth In Vitro and In Vivo. Molecules, 2020, 25, 4608.	1.7	14
6	<p>Encapsulated <em>n</em>-Butylidenephthalide Efficiently Crosses the Blood–Brain Barrier and Suppresses Growth of Glioblastoma</p> . International Journal of Nanomedicine, 2020, Volume 15, 749-760.	3.3	14
7	Cedrol, a Sesquiterpene Alcohol, Enhances the Anticancer Efficacy of Temozolomide in Attenuating Drug Resistance via Regulation of the DNA Damage Response and MGMT Expression. Journal of Natural Products, 2020, 83, 3021-3029.	1.5	13
8	Suppression of oral cancer by induction of cell cycle arrest and apoptosis using <i>Juniperus communis</i> extract. Bioscience Reports, 2020, 40, .	1.1	11
9	<i>Juniperus communis</i> Suppresses Melanoma Tumorigenesis by Inhibiting Tumor Growth and Inducing Apoptosis. The American Journal of Chinese Medicine, 2019, 47, 1171-1191.	1.5	10
10	Pogostemon cablin Triggered ROS-Induced DNA Damage to Arrest Cell Cycle Progression and Induce Apoptosis on Human Hepatocellular Carcinoma In Vitro and In Vivo. Molecules, 2020, 25, 5639.	1.7	10
11	Surface Expression of Kynurenine 3-Monooxygenase Promotes Proliferation and Metastasis in Triple-Negative Breast Cancers. Cancer Control, 2021, 28, 107327482110092.	0.7	10
12	Juniperus Communis Extract Exerts Antitumor Effects in Human Glioblastomas Through Blood-Brain Barrier. Cellular Physiology and Biochemistry, 2018, 49, 2443-2462.	1.1	9
13	Extract of Juniperus indica Bertol Synergizes with Cisplatin to Inhibit Oral Cancer Cell Growth via Repression of Cell Cycle Progression and Activation of the Caspase Cascade. Molecules, 2020, 25, 2746.	1.7	9
14	Extract of <i>Pogostemon cablin</i> Possesses Potent Anticancer Activity against Colorectal Cancer Cells In Vitro and In Vivo. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-11.	0.5	8
15	Effects of Cedrus atlantica extract on acute myeloid leukemia cell cycle distribution and apoptosis. Molecular Biology Reports, 2020, 47, 8935-8947.	1.0	7
16	Evaluation of anticancer effects of Juniperus communis extract on hepatocellular carcinoma cells in vitro and in vivo. Bioscience Reports, 2021, 41, .	1,1	6
17	<i>Cedrus atlantica</i> Extract Suppress Glioblastoma Growth through Promotion of Genotoxicity and Apoptosis: <i>In Vitro</i> and <i>In Vivo</i> Studies. International Journal of Medical Sciences, 2021, 18, 2417-2430.	1.1	5
18	Juniperus indica Bertol. extract synergized with cisplatin against melanoma cells via the suppression of AKT/mTOR and MAPK signaling and induction of cell apoptosis. International Journal of Medical Sciences, 2021, 18, 157-168.	1.1	4

## Kai-Fu Chang

#	Article	IF	CITATION
19	Enhancement of cytotoxicity and induction of apoptosis by cationic nano-liposome formulation of <i>n</i> -butylidenephthalide in breast cancer cells. International Journal of Medical Sciences, 2021, 18, 2930-2942.	1.1	4
20	Juniperus communis extract induces cell cycle arrest and apoptosis of colorectal adenocarcinoma in vitro and in vivo. Brazilian Journal of Medical and Biological Research, 2021, 54, e10891.	0.7	3
21	Positively Charged Nanoparticle Delivery of n-Butylidenephthalide Enhances Antitumor Effect in Hepatocellular Carcinoma. BioMed Research International, 2021, 2021, 1-14.	0.9	3
22	<i>Cedrus atlantica</i> extract exerts antiproliferative effect on colorectal cancer through the induction of cell cycle arrest andÂapoptosis. Food Science and Nutrition, 2022, 10, 1638-1648.	1.5	3
23	Pogostemon cablin extract as an anticancer agent on human acute myeloid leukemia. Food Science and Nutrition, 2021, 9, 3209-3218.	1.5	2