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List of Publications by Year
in descending order

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24 papers	596 citations	623734 14 h-index	610901 24 g-index
25 all docs	25 docs citations	25 times ranked	1031 citing authors

#	Article	IF	Citations
1	The Pharmaceutical Ability of Pistacia lentiscus L. Leaves Essential Oil Against Periodontal Bacteria and Candida sp. and Its Anti-Inflammatory Potential. Antibiotics, 2020, 9, 281.	3.7	14
2	Sesquiterpenes Î±-humulene and Î²-caryophyllene oxide enhance the efficacy of 5-fluorouracil and oxaliplatin in colon cancer cells. Acta Pharmaceutica, 2019, 69, 121-128.	2.0	35
3	The Evaluation of Glioblastoma Cell Dissociation and Its Influence on Its Behavior. International Journal of Molecular Sciences, 2019, 20, 4630.	4.1	7
4	Carbonyl Reduction of Flubendazole in the Human Liver: Strict Stereospecificity, Sex Difference, Low Risk of Drug Interactions. Frontiers in Pharmacology, 2019, 10, 600.	3.5	6
5	Selected Aspects of Chemoresistance Mechanisms in Colorectal Carcinomaâ€"A Focus on Epithelial-to-Mesenchymal Transition, Autophagy, and Apoptosis. Cells, 2019, 8, 234.	4.1	46
6	The metabolism of flubendazole in human liver and cancer cell lines. Drug Testing and Analysis, 2018, 10, 1139-1146.	2.6	9
7	Inositol hexaphosphate limits the migration and the invasiveness of colorectal carcinoma cells in vitro. International Journal of Oncology, 2018, 53, 1625-1632.	3.3	4
8	Oxaliplatin and irinotecan induce heterogenous changes in the EMT markers of metastasizing colorectal carcinoma cells. Experimental Cell Research, 2018, 369, 295-303.	2.6	8
9	Flubendazole and mebendazole impair migration and epithelial to mesenchymal transition in oral cell lines. Chemico-Biological Interactions, 2018, 293, 124-132.	4.0	19
10	The Effect of Flubendazole on Adhesion and Migration in SW480 and SW620 Colon Cancer Cells. Anti-Cancer Agents in Medicinal Chemistry, 2018, 18, 837-846.	1.7	19
11	The effects of Î²-caryophyllene oxide and trans-nerolidol on the efficacy of doxorubicin in breast cancer cells and breast tumor-bearing mice. Biomedicine and Pharmacotherapy, 2017, 95, 828-836.	5.6	56
12	Flubendazole induces mitotic catastrophe and senescence in colon cancer cellsin vitro. Journal of Pharmacy and Pharmacology, 2016, 68, 208-218.	2.4	35
13	Essential Oil from Myrica rubra Leaves Potentiated Antiproliferative and Prooxidative Effect of Doxorubicin and its Accumulation in Intestinal Cancer Cells. Planta Medica, 2016, 82, 89-96.	1.3	9
14	Potential Anti-cancer Drugs Commonly Used for Other Indications. Current Cancer Drug Targets, 2015, 15, 35-52.	1.6	62
15	The Influence of Sesquiterpenes from Myrica rubra on the Antiproliferative and Pro-Oxidative Effects of Doxorubicin and Its Accumulation in Cancer Cells. Molecules, 2015, 20, 15343-15358.	3.8	50
16	Essential oil from Myrica rubra leaves inhibits cancer cell proliferation and induces apoptosis in several human intestinal lines. Industrial Crops and Products, 2014, 59, 20-26.	5.2	36
17	The role of p38 in irinotecan-induced DNA damage and apoptosis of colon cancer cells. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2013, 741-742, 27-34.	1.0	23
18	Antiproliferative effect of benzimidazole anthelmintics albendazole, ricobendazole, and flubendazole in intestinal cancer cell lines. Anti-Cancer Drugs, 2013, 24, 911-919.	1.4	53

#	Article	IF	Citations
19	Selenite-induced apoptosis and autophagy in colon cancer cells. Toxicology in Vitro, 2012, 26, 258-268.	2.4	28
20	ROS mediate selenite-induced apoptosis in colon cancer cells. Open Life Sciences, 2010, 5, 166-177.	1.4	0
21	The effectiveness of oracin in enhancing the cytotoxicity of doxorubicin through the inhibition of doxorubicin deactivation in breast cancer MCF7 cells. Xenobiotica, 2010, 40, 681-690.	1.1	15
22	Antiproliferative and cytotoxic effects of sodium selenite in human colon cancer cells. Toxicology in Vitro, 2009, 23, 1497-1503.	2.4	18
23	Antiproliferative effects of selenium compounds in colon cancer cells: Comparison of different cytotoxicity assays. Toxicology in Vitro, 2009, 23, 1406-1411.	2.4	35
24	Selenium and Colon Cancer â€“ From Chemoprevention to New Treatment Modality. Anti-Cancer Agents in Medicinal Chemistry, 2008, 8, 598-602.	1.7	8