Ahmed Malki

List of Publications by Citations

Source: https://exaly.com/author-pdf/2261297/ahmed-malki-publications-by-citations.pdf
Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23 papers	618 citations	12 h-index	23 g-index
23 ext. papers	797 ext. citations	4 avg, IF	4.1 L-index

#	Paper	IF	Citations
23	Microfluidics Integrated Biosensors: A Leading Technology towards Lab-on-a-Chip and Sensing Applications. *Sensors*, **2015**, 15, 30011-31	3.8	273
22	Garlic constituent diallyl trisulfide induced apoptosis in MCF7 human breast cancer cells. *Cancer Biology and Therapy*, **2009**, 8, 2175-85	4.6	49
21	Antidiabetic drug metformin induces apoptosis in human MCF breast cancer via targeting ERK signaling. *Oncology Research*, **2011**, 19, 275-85	4.8	44
20	Molecular Mechanisms of Colon Cancer Progression and Metastasis: Recent Insights and Advancements. *International Journal of Molecular Sciences*, **2020**, 22,	6.3	41
19	Epstein-Barr Virus-Associated Malignancies: Roles of Viral Oncoproteins in Carcinogenesis. *Frontiers in Oncology*, **2018**, 8, 265	5.3	39
18	Biological and biomedical functions of Penta-O-galloyl-D-glucose and its derivatives. *Journal of Natural Medicines*, **2014**, 68, 465-72	3.3	29
17	Vitamin D Signaling in Inflammation and Cancer: Molecular Mechanisms and Therapeutic Implications. *Molecules*, **2020**, 25,	4.8	25
16	New 3-Cyano-2-Substituted Pyridines Induce Apoptosis in MCF 7 Breast Cancer Cells. *Molecules*, **2016**, 21,	4.8	21
15	High-Risk HPV Oncoproteins and PD-1/PD-L1 Interplay in Human Cervical Cancer: Recent Evidence and Future Directions. *Frontiers in Oncology*, **2020**, 10, 914	5.3	17
14	Insulin receptor signaling activated by penta-O-galloyl-Ð: -glucopyranose induces p53 and apoptosis in cancer cells. *Apoptosis: an International Journal on Programmed Cell Death*, **2011**, 16, 902-13	5.4	15
13	Novel thiosemicarbazides induced apoptosis in human MCF-7 breast cancer cells via JNK signaling. *Journal of Enzyme Inhibition and Medicinal Chemistry*, **2015**, 30, 786-95	5.6	13
12	Synthesis and cytotoxic activity of MOM-ether analogs of isosteviol. *Bioorganic and Medicinal Chemistry Letters*, **2014**, 24, 1184-7	2.9	12
11	Antitumor Activities of the Novel Isosteviol Derivative 10C Against Liver Cancer. *Anticancer Research*, **2017**, 37, 1591-1601	2.3	8
10	Novel quinuclidinone derivatives induced apoptosis in human breast cancer via targeting p53. *Bioorganic Chemistry*, **2017**, 72, 57-63	5.1	7
9	Quinuclidinone derivative 6 induced apoptosis in human breast cancer cells via sphingomyelinase and JNK signaling. *Journal of Chemotherapy*, **2012**, 24, 268-78	2.3	7
8	Structure-activity studies of quinuclidinone analogs as anti-proliferative agents in lung cancer cell lines. *Bioorganic and Medicinal Chemistry Letters*, **2006**, 16, 1156-9	2.9	4
7	Association between Soft Drink Consumption and Aggressive Behaviour among a Quarter Million Adolescents from 64 Countries Based on the Global School-Based Student Health Survey (GSHS). *Nutrients*, **2020**, 12,	6.7	3

6	Novel 1,5-diphenyl-6-substituted 1H-pyrazolo[3,4-d]pyrimidin-4(5H)-ones induced apoptosis in RKO colon cancer cells. *Journal of Enzyme Inhibition and Medicinal Chemistry*, **2016**, 31, 1286-99	5.6	3
5	E-Cigarette Liquid Provokes Significant Embryotoxicity and Inhibits Angiogenesis. *Toxics*, **2020**, 8,	4.7	2
4	Novel quinuclidinone derivative 8a induced apoptosis in human MCF-7 breast cancer cell lines. *Anticancer Research*, **2011**, 31, 871-80	2.3	2
3	In vitro and in vivo efficacy of a novel quinuclidinone derivative against breast cancer. *Anticancer Research*, **2014**, 34, 1367-76	2.3	2
2	Design and Synthesis of Novel Thioethers Derived from 1,5-Diphenyl-6-thioxo-6,7-dihydro-1H-pyrazolo[3,4-d]pyrimidin-4(5H)-ones as Antiangiogenic Agents. *Letters in Drug Design and Discovery*, **2018**, 16, 200-212	0.8	1
1	Differential apoptotic effects of novel quinuclidinone analogs 8a and 8b in normal and lung cancer cell lines. *Anticancer Research*, **2011**, 31, 1345-57	2.3	1