

Haneen A Amawi

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

796
citations

687363

13
h-index

501196

28
g-index

29
all docs

29
docs citations

29
times ranked

1507
citing authors

#	ARTICLE	IF	CITATIONS
1	ABC Transporter-Mediated Multidrug-Resistant Cancer. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1141, 549-580.	1.6	150
2	Cancer chemoprevention through dietary flavonoids: what's limiting?. <i>Chinese Journal of Cancer</i> , 2017, 36, 50.	4.9	139
3	COVID-19 pandemic: an overview of epidemiology, pathogenesis, diagnostics and potential vaccines and therapeutics. <i>Therapeutic Delivery</i> , 2020, 11, 245-268.	2.2	113
4	Polyphenolic Nutrients in Cancer Chemoprevention and Metastasis: Role of the Epithelial-to-Mesenchymal (EMT) Pathway. <i>Nutrients</i> , 2017, 9, 911.	4.1	80
5	Thienopyrimidine derivatives exert their anticancer efficacy via apoptosis induction, oxidative stress and mitotic catastrophe. <i>European Journal of Medicinal Chemistry</i> , 2017, 138, 1053-1065.	5.5	41
6	The prevalence and severity of potential drug-drug interactions among adult polypharmacy patients at outpatient clinics in Jordan. <i>Saudi Pharmaceutical Journal</i> , 2020, 28, 155-160.	2.7	30
7	Pyrimido[1,2-a:3,4-b]pyrazolo[3,4-b]quinolines: Novel compounds that reverse ABCG2-mediated resistance in cancer cells. <i>Cancer Letters</i> , 2016, 376, 118-126.	7.2	28
8	Design and discovery of silybin analogues as antiproliferative compounds using a ring disjunctive "Based, natural product lead optimization approach. <i>European Journal of Medicinal Chemistry</i> , 2017, 133, 365-378.	5.5	22
9	1H-Pyrazolo[3,4-b]quinolin-3-amine derivatives inhibit growth of colon cancer cells via apoptosis and sub G1 cell cycle arrest. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 2244-2249.	2.2	22
10	2,3-Diaryl-3 H -imidazo[4,5- b]pyridine derivatives as potential anticancer and anti-inflammatory agents. <i>Acta Pharmaceutica Sinica B</i> , 2017, 7, 73-79.	12.0	21
11	HM015k, a Novel Silybin Derivative, Multi-Targets Metastatic Ovarian Cancer Cells and Is Safe in Zebrafish Toxicity Studies. <i>Frontiers in Pharmacology</i> , 2017, 8, 498.	3.5	20
12	The dopamine D 3 receptor antagonists PG01037, NGB2904, SB277011A, and U99194 reverse ABCG2 transporter-mediated drug resistance in cancer cell lines. <i>Cancer Letters</i> , 2017, 396, 167-180.	7.2	18
13	Novel Thienopyrimidine Derivative, RP-010, Induces β -Catenin Fragmentation and Is Efficacious against Prostate Cancer Cells. <i>Cancers</i> , 2019, 11, 711.	3.7	13
14	Bax/Tubulin/Epithelial-Mesenchymal Pathways Determine the Efficacy of Silybin Analog HM015k in Colorectal Cancer Cell Growth and Metastasis. <i>Frontiers in Pharmacology</i> , 2018, 9, 520.	3.5	12
15	siRNA Delivery to Melanoma Cells with Cationic Niosomes. <i>Methods in Molecular Biology</i> , 2021, 2265, 621-634.	0.9	12
16	N -(1 H -Pyrazol-3-yl)quinazolin-4-amines as a novel class of casein kinase 1 β /1 μ inhibitors: Synthesis, biological evaluation and molecular modeling studies. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 2663-2667.	2.2	10
17	Use of Nanoparticles in Delivery of Nucleic Acids for Melanoma Treatment. <i>Methods in Molecular Biology</i> , 2021, 2265, 591-620.	0.9	9
18	The interaction of the bioflavonoids with five SARS-CoV-2 proteins targets: An in silico study. <i>Computers in Biology and Medicine</i> , 2021, 134, 104464.	7.0	9

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19	Cariprazine, A Dopamine D2/D3 Receptor Partial Agonist, Modulates ABCG2-Mediated Multidrug Resistance in Cancer. <i>Cancers</i> , 2018, 10, 308.	3.7	8
20	Flavonoids as Multi-Target Compounds: A Special Emphasis on their Potential as Chemo-adjuvants in Cancer Therapy. <i>Current Pharmaceutical Design</i> , 2020, 26, 1712-1728.	1.9	8
21	Novel 3-((2-chloroquinolin-3-yl)methylene)indolin-2-one derivatives produce anticancer efficacy in ovarian cancer in vitro. <i>Heliyon</i> , 2019, 5, e01603.	3.2	6
22	The use of zebrafish model in prostate cancer therapeutic development and discovery. <i>Cancer Chemotherapy and Pharmacology</i> , 2021, 87, 311-325.	2.3	5
23	The Effect of Long-Term Second-Generation Antipsychotics Use on the Metabolic Syndrome Parameters in Jordanian Population. <i>Medicina (Lithuania)</i> , 2019, 55, 320.	2.0	4
24	Knowledge about cervical cancer and awareness about human papillomavirus vaccination among medical students in Jordan. <i>PeerJ</i> , 2021, 9, e11611.	2.0	4
25	Effects of waterpipe tobacco smoke and ceftriaxone treatment on the expression of endocannabinoid receptors in mesocorticolimbic brain regions. <i>Brain Research Bulletin</i> , 2022, 185, 56-63.	3.0	4
26	Management of urinary tract infections and antibiotic susceptibility patterns of bacterial isolates. <i>International Journal of Clinical Practice</i> , 2021, 75, e14475.	1.7	3
27	Correlation Between BCL2 and Mcl1 Single Nucleotide Polymorphisms and Chemotherapy Response in Jordanian Patients with Colorectal Cancer. <i>Current Pharmaceutical Biotechnology</i> , 2021, 22, 646-653.	1.6	2
28	The Validity of Mobile Applications to Facilitate Patient Care Provided to Cancer Patients: Opportunities and Limitations. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , 2022, 17, 204-213.	1.6	1