## Nahed El-Najjar

List of Publications by Year in descending order

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623734 610901 25 979 14 24 citations g-index h-index papers 27 27 27 1636 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Reactive oxygen species mediate thymoquinone-induced apoptosis and activate ERK and JNK signaling. Apoptosis: an International Journal on Programmed Cell Death, 2010, 15, 183-195.	4.9	240
2	The chemical and biological activities of quinones: overview and implications in analytical detection. Phytochemistry Reviews, 2011, 10, 353-370.	6.5	153
3	Thymoquinone reduces mouse colon tumor cell invasion and inhibits tumor growth in murine colon cancer models. Journal of Cellular and Molecular Medicine, 2008, 12, 330-342.	3.6	137
4	The medicinal potential of black seed (Nigella sativa) and its components. Advances in Phytomedicine, 2006, 2, 133-153.	0.1	78
5	Inflammation induced ER stress affects absorptive intestinal epithelial cells function and integrity. International Immunopharmacology, 2018, 55, 336-344.	3.8	45
6	Impact of protein binding on the analytical detectability and anticancer activity of thymoquinone. Journal of Chemical Biology, 2011, 4, 97-107.	2.2	42
7	Thymoquinone accelerates osteoblast differentiation and activates bone morphogenetic protein-2 and ERK pathway. International Immunopharmacology, 2013, 15, 381-386.	3.8	34
8	Repurposing of Antimicrobial Agents for Cancer Therapy: What Do We Know?. Cancers, 2021, 13, 3193.	3.7	31
9	Evidence for Conserved Function of γ–Glutamyltranspeptidase in Helicobacter Genus. PLoS ONE, 2012, 7, e30543.	2.5	28
10	UPLC–MS/MS method for therapeutic drug monitoring of 10 antibiotics used in intensive care units. Drug Testing and Analysis, 2018, 10, 584-591.	2.6	27
11	Liquid chromatography-tandem mass spectrometry for the quantification of moxifloxacin, ciprofloxacin, daptomycin, caspofungin, and isavuconazole in human plasma. Journal of Pharmaceutical and Biomedical Analysis, 2018, 157, 92-99.	2.8	19
12	Increased Levels of Sphingosylphosphorylcholine (SPC) in Plasma of Metabolic Syndrome Patients. PLoS ONE, 2015, 10, e0140683.	2.5	18
13	Efficacy of Vancomycin and Meropenem in Central Nervous System Infections in Children and Adults: Current Update. Antibiotics, 2022, 11, 173.	3.7	18
14	Anti-colon cancer effects of Salograviolide A isolated from Centaurea ainetensis. Oncology Reports, 0, , .	2.6	17
15	The use of liquid chromatography-tandem mass spectrometry for therapeutic drug monitoring of antibiotics in cancer patients. Clinical Chemistry and Laboratory Medicine, 2017, 55, 1246-1261.	2.3	17
16	Anti-colon cancer effects of Salograviolide A isolated from Centaurea ainetensis. Oncology Reports, 2008, 19, 897-904.	2.6	17
17	Effects of Hyperglycemia on Vascular Smooth Muscle Ca <sup>2+</sup> Signaling. BioMed Research International, 2017, 2017, 1-16.	1.9	15
18	Plasma and tissue pharmacokinetics of fosfomycin in morbidly obese and non-obese surgical patients: a controlled clinical trial. Journal of Antimicrobial Chemotherapy, 2019, 74, 2335-2340.	3.0	15

#	Article	IF	CITATIONS
19	A rapid liquid chromatography-tandem mass spectrometry for the quantification of Fosfomycin in plasma, urine, and aqueous fluids. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2017, 1061-1062, 57-64.	2.3	9
20	Onopordum cynarocephalum induces apoptosis and protects against 1,2 dimethylhydrazine-induced colon cancer. Oncology Reports, 2007, 17, 1517.	2.6	5
21	Onopordum cynarocephalum induces apoptosis and protects against 1,2 dimethylhydrazine-induced colon cancer. Oncology Reports, 2007, 17, 1517-23.	2.6	4
22	Impact of protein binding on thymoquinone's analytical detection. Planta Medica, 2010, 76, .	1.3	3
23	Ceftazidime and cefepime antagonize 5-fluorouracil's effect in colon cancer cells. BMC Cancer, 2022, 22, 125.	2.6	3
24	Paclitaxel, Imatinib and 5-Fluorouracil Increase the Unbound Fraction of Flucloxacillin In Vitro. Antibiotics, 2020, 9, 309.	3.7	1
25	VSMC Ca2+ Signaling in Diabetes Associated Vascular Dysfunction. FASEB Journal, 2013, 27, lb196.	0.5	0