

# Nahed El-Najjar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3486465/publications.pdf>

Version: 2024-02-01

25  
papers

979  
citations

623574

14  
h-index

610775

24  
g-index

27  
all docs

27  
docs citations

27  
times ranked

1636  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reactive oxygen species mediate thymoquinone-induced apoptosis and activate ERK and JNK signaling. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2010, 15, 183-195.	2.2	240
2	The chemical and biological activities of quinones: overview and implications in analytical detection. <i>Phytochemistry Reviews</i> , 2011, 10, 353-370.	3.1	153
3	Thymoquinone reduces mouse colon tumor cell invasion and inhibits tumor growth in murine colon cancer models. <i>Journal of Cellular and Molecular Medicine</i> , 2008, 12, 330-342.	1.6	137
4	The medicinal potential of black seed ( <i>Nigella sativa</i> ) and its components. <i>Advances in Phytomedicine</i> , 2006, 2, 133-153.	0.1	78
5	Inflammation induced ER stress affects absorptive intestinal epithelial cells function and integrity. <i>International Immunopharmacology</i> , 2018, 55, 336-344.	1.7	45
6	Impact of protein binding on the analytical detectability and anticancer activity of thymoquinone. <i>Journal of Chemical Biology</i> , 2011, 4, 97-107.	2.2	42
7	Thymoquinone accelerates osteoblast differentiation and activates bone morphogenetic protein-2 and ERK pathway. <i>International Immunopharmacology</i> , 2013, 15, 381-386.	1.7	34
8	Repurposing of Antimicrobial Agents for Cancer Therapy: What Do We Know?. <i>Cancers</i> , 2021, 13, 3193.	1.7	31
9	Evidence for Conserved Function of $\beta$ -Glutamyltranspeptidase in <i>Helicobacter</i> Genus. <i>PLoS ONE</i> , 2012, 7, e30543.	1.1	28
10	UPLC-MS/MS method for therapeutic drug monitoring of 10 antibiotics used in intensive care units. <i>Drug Testing and Analysis</i> , 2018, 10, 584-591.	1.6	27
11	Liquid chromatography-tandem mass spectrometry for the quantification of moxifloxacin, ciprofloxacin, daptomycin, caspofungin, and isavuconazole in human plasma. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 157, 92-99.	1.4	19
12	Increased Levels of Sphingosylphosphorylcholine (SPC) in Plasma of Metabolic Syndrome Patients. <i>PLoS ONE</i> , 2015, 10, e0140683.	1.1	18
13	Efficacy of Vancomycin and Meropenem in Central Nervous System Infections in Children and Adults: Current Update. <i>Antibiotics</i> , 2022, 11, 173.	1.5	18
14	Anti-colon cancer effects of Salograviolide A isolated from <i>Centaurea ainetensis</i> . <i>Oncology Reports</i> , 0, , .	1.2	17
15	The use of liquid chromatography-tandem mass spectrometry for therapeutic drug monitoring of antibiotics in cancer patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 55, 1246-1261.	1.4	17
16	Anti-colon cancer effects of Salograviolide A isolated from <i>Centaurea ainetensis</i> . <i>Oncology Reports</i> , 2008, 19, 897-904.	1.2	17
17	Effects of Hyperglycemia on Vascular Smooth Muscle $Ca^{2+}$ Signaling. <i>BioMed Research International</i> , 2017, 2017, 1-16.	0.9	15
18	Plasma and tissue pharmacokinetics of fosfomycin in morbidly obese and non-obese surgical patients: a controlled clinical trial. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 2335-2340.	1.3	15

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19	A rapid liquid chromatography-tandem mass spectrometry for the quantification of Fosfomycin in plasma, urine, and aqueous fluids. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017, 1061-1062, 57-64.	1.2	9
20	<i>Onopordum cynarocephalum</i> induces apoptosis and protects against 1,2 dimethylhydrazine-induced colon cancer. <i>Oncology Reports</i> , 2007, 17, 1517.	1.2	5
21	<i>Onopordum cynarocephalum</i> induces apoptosis and protects against 1,2 dimethylhydrazine-induced colon cancer. <i>Oncology Reports</i> , 2007, 17, 1517-23.	1.2	4
22	Impact of protein binding on thymoquinone's analytical detection. <i>Planta Medica</i> , 2010, 76, .	0.7	3
23	Ceftazidime and cefepime antagonize 5-fluorouracil's effect in colon cancer cells. <i>BMC Cancer</i> , 2022, 22, 125.	1.1	3
24	Paclitaxel, Imatinib and 5-Fluorouracil Increase the Unbound Fraction of Flucloxacillin In Vitro. <i>Antibiotics</i> , 2020, 9, 309.	1.5	1
25	VSMC Ca <sup>2+</sup> Signaling in Diabetes Associated Vascular Dysfunction. <i>FASEB Journal</i> , 2013, 27, lb196.	0.2	0