

# Nagla A El-Shitany

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

1,185  
citations

471061

17  
h-index

454577

30  
g-index

30  
all docs

30  
docs citations

30  
times ranked

2076  
citing authors

#	ARTICLE	IF	CITATIONS
1	Minor to Moderate Side Effects of Pfizer-BioNTech COVID-19 Vaccine Among Saudi Residents: A Retrospective Cross-Sectional Study. <i>International Journal of General Medicine</i> , 2021, Volume 14, 1389-1401.	0.8	168
2	Silymarin prevents adriamycin-induced cardiotoxicity and nephrotoxicity in rats. <i>Food and Chemical Toxicology</i> , 2008, 46, 2422-2428.	1.8	133
3	Antioxidant, Anti-inflammatory, and Antiulcer Potential of Manuka Honey against Gastric Ulcer in Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-10.	1.9	121
4	Ellagic acid protects against carrageenan-induced acute inflammation through inhibition of nuclear factor kappa B, inducible cyclooxygenase and proinflammatory cytokines and enhancement of interleukin-10 via an antioxidant mechanism. <i>International Immunopharmacology</i> , 2014, 19, 290-299.	1.7	107
5	Protective Effect of Carvedilol on Adriamycin-Induced Left Ventricular Dysfunction in Children With Acute Lymphoblastic Leukemia. <i>Journal of Cardiac Failure</i> , 2012, 18, 607-613.	0.7	90
6	Icariin modulates carrageenan-induced acute inflammation through HO-1/Nrf2 and NF-kB signaling pathways. <i>Biomedicine and Pharmacotherapy</i> , 2019, 120, 109567.	2.5	85
7	Manuka Honey Exerts Antioxidant and Anti-Inflammatory Activities That Promote Healing of Acetic Acid-Induced Gastric Ulcer in Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-12.	0.5	56
8	Honey protects against cisplatin-induced hepatic and renal toxicity through inhibition of NF- $\kappa$ B-mediated COX-2 expression and the oxidative stress dependent BAX/Bcl-2/caspase-3 apoptotic pathway. <i>Food and Function</i> , 2018, 9, 3743-3754.	2.1	49
9	Proanthocyanidin protects against cisplatin-induced oxidative liver damage through inhibition of inflammation and NF- $\kappa$ B/TLR-4 pathway. <i>Environmental Toxicology</i> , 2017, 32, 1952-1963.	2.1	46
10	Evidences for antiosteoporotic and selective estrogen receptor modulator activity of silymarin compared with ethinylestradiol in ovariectomized rats. <i>Phytomedicine</i> , 2010, 17, 116-125.	2.3	40
11	Protective Effects of Carvedilol and Vitamin C against Azithromycin-Induced Cardiotoxicity in Rats via Decreasing ROS, IL1- $\beta$ , and TNF- $\alpha$ Production and Inhibiting NF- $\kappa$ B and Caspase-3 Expression. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-13.	1.9	30
12	Metformin may protect nondiabetic breast cancer women from metastasis. <i>Clinical and Experimental Metastasis</i> , 2016, 33, 339-357.	1.7	29
13	Evaluation of the Anti-Inflammatory, Antioxidant and Immunomodulatory Effects of the Organic Extract of the Red Sea Marine Sponge <i>Xestospongia testudinaria</i> against Carrageenan Induced Rat Paw Inflammation. <i>PLoS ONE</i> , 2015, 10, e0138917.	1.1	26
14	Red Sea <i>Suberea mollis</i> Sponge Extract Protects against CCl <sub>4</sub> -Induced Acute Liver Injury in Rats via an Antioxidant Mechanism. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-9.	0.5	25
15	Thioctic acid protects against carrageenan-induced acute inflammation in rats by reduction in oxidative stress, downregulation of COX-2 mRNA and enhancement of IL-10 mRNA. <i>Fundamental and Clinical Pharmacology</i> , 2010, 24, 91-99.	1.0	22
16	Antihyperglycemic Potential of <i>Grewia asiatica</i> Fruit Extract against Streptozotocin-Induced Hyperglycemia in Rats: Anti-Inflammatory and Antioxidant Mechanisms. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-7.	1.9	22
17	Nanoparticles Ellagic Acid Protects Against Cisplatin-induced Hepatotoxicity in Rats Without Inhibiting its Cytotoxic Activity. <i>International Journal of Pharmacology</i> , 2019, 15, 465-477.	0.1	19
18	Antidiabetic effects of novel ellagic acid nanoformulation: Insulin-secreting and anti-apoptosis effects. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 3474-3480.	1.8	18

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19	Nano Ellagic Acid Counteracts Cisplatin-Induced Upregulation in OAT1 and OAT3: A Possible Nephroprotection Mechanism. <i>Molecules</i> , 2020, 25, 3031.	1.7	14
20	Captopril downregulates expression of Bax/cytochrome C/caspase-3 apoptotic pathway, reduces inflammation, and oxidative stress in cisplatin-induced acute hepatic injury. <i>Biomedicine and Pharmacotherapy</i> , 2021, 139, 111670.	2.5	14
21	Cromoglycate, not ketotifen, ameliorated the injured effect of warm ischemia/reperfusion in rat liver: role of mast cell degranulation, oxidative stress, proinflammatory cytokine, and inducible nitric oxide synthase. <i>Drug Design, Development and Therapy</i> , 2015, 9, 5237.	2.0	11
22	The Impact of ABO Blood Grouping on COVID-19 Vulnerability and Seriousness: A Retrospective Cross-Sectional Controlled Study among the Arab Community. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 276.	1.2	11
23	Both <i>Matricaria chamomilla</i> and Metformin Extract Improved the Function and Histological Structure of Thyroid Gland in Polycystic Ovary Syndrome Rats through Antioxidant Mechanism. <i>Biomolecules</i> , 2020, 10, 88.	1.8	9
24	Trimetazidine improved adriamycin-induced cardiomyopathy by downregulating $\text{TNF-}\alpha$ , BAX, and VEGF immunoreexpression via an antioxidant mechanism. <i>Environmental Toxicology</i> , 2021, 36, 1217-1225.	2.1	9
25	Ameliorative effect of lycopene against 2,3,7,8-tetrachlorodibenzo- <i>p</i> -dioxin-induced rat liver microsomal toxicity. <i>Toxicology and Industrial Health</i> , 2015, 31, 938-950.	0.6	8
26	Biochemical and histological evidence of thyroid gland dysfunction in estradiol valerate model of the polycystic ovary in Wistar rats. <i>Biochemical and Biophysical Research Communications</i> , 2019, 514, 194-199.	1.0	8
27	Colon-Targeted Therapy of Tacrolimus (FK506) in the Treatment of Experimentally Induced Colitis. <i>Pharmacology</i> , 2020, 105, 541-549.	0.9	5
28	Vitamin E and 5-amino salicylic acid ameliorates acrylamide-induced peripheral neuropathy by inhibiting caspase-3 and inducible nitric oxide synthase immunoreexpression. <i>Journal of Chemical Neuroanatomy</i> , 2021, 113, 101935.	1.0	5
29	Chamomile flower extract ameliorates biochemical and histological kidney dysfunction associated with polycystic ovary syndrome. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 6158-6166.	1.8	3
30	Effect of prolonged whole-body hyperthermia on adult male rat testes and the protective role of vitamin C and E: A histological and biochemical study. <i>Andrologia</i> , 2021, 53, e14075.	1.0	2