

# Hala A Attia

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

386  
citations

840776

11  
h-index

794594

19  
g-index

20  
all docs

20  
docs citations

20  
times ranked

637  
citing authors

#	ARTICLE	IF	CITATIONS
1	Zinc Oxide Nanoparticles Induced Oxidative DNA Damage, Inflammation and Apoptosis in Rats' Brain after Oral Exposure. <i>Toxics</i> , 2018, 6, 29.	3.7	85
2	Curcumin and Selenium Prevent Lipopolysaccharide/Diclofenac-Induced Liver Injury by Suppressing Inflammation and Oxidative Stress. <i>Biological Trace Element Research</i> , 2020, 196, 173-183.	3.5	46
3	Sitagliptin attenuates myocardial apoptosis via activating LKB-1/AMPK/Akt pathway and suppressing the activity of GSK-3 $\beta$ and p38 $\alpha$ /MAPK in a rat model of diabetic cardiomyopathy. <i>Biomedicine and Pharmacotherapy</i> , 2018, 107, 347-358.	5.6	36
4	Hepatoprotective activity of raspberry ketone is mediated via inhibition of the NF- $\kappa$ B/TNF- $\alpha$ /caspase axis and mitochondrial apoptosis in chemically induced acute liver injury. <i>Toxicology Research</i> , 2019, 8, 663-676.	2.1	32
5	Aqueous Date Flesh or Pits Extract Attenuates Liver Fibrosis via Suppression of Hepatic Stellate Cell Activation and Reduction of Inflammatory Cytokines, Transforming Growth Factor- $\beta$ 1 and Angiogenic Markers in Carbon Tetrachloride-Intoxicated Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-19.	1.2	25
6	Ruboxistaurin attenuates diabetic nephropathy via modulation of TGF- $\beta$ 1/Smad and GRAP pathways. <i>Journal of Pharmacy and Pharmacology</i> , 2016, 68, 219-232.	2.4	24
7	Oleuropein Reverses Repeated Corticosterone-Induced Depressive-Like Behavior in mice: Evidence of Modulating Effect on Biogenic Amines. <i>Scientific Reports</i> , 2020, 10, 3336.	3.3	23
8	Biotin, coenzyme Q10, and their combination ameliorate aluminium chloride-induced Alzheimer's disease via attenuating neuroinflammation and improving brain insulin signaling. <i>Journal of Biochemical and Molecular Toxicology</i> , 2020, 34, e22519.	3.0	21
9	Quercetin inhibits sodium nitrite-induced inflammation and apoptosis in different rats organs by suppressing Bax, HIF-1 $\alpha$ , TGF- $\beta$ 2, Smad2, and AKT pathways. <i>Journal of Biochemical and Molecular Toxicology</i> , 2017, 31, N/A.	3.0	17
10	The antifibrotic and fibrolytic properties of date fruit extract via modulation of genotoxicity, tissue-inhibitor of metalloproteinases and nuclear factor- $\kappa$ B pathway in a rat model of hepatotoxicity. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 414.	3.7	15
11	Roles of some antioxidants in modulation of cardiac myopathy induced by sodium nitrite via down-regulation of mRNA expression of NF- $\kappa$ B, Bax, and flt-1 and suppressing DNA damage. <i>Saudi Pharmaceutical Journal</i> , 2018, 26, 217-223.	2.7	12
12	The inhibitory mechanisms of losartan and vitamin D on amiodarone-induced lung inflammation in rats: Role of mitogen-activated protein kinases/activator protein-1. <i>Journal of Biochemical and Molecular Toxicology</i> , 2021, 35, e22923.	3.0	9
13	Insights Into Protective Mechanisms of Dandelion Leaf Extract Against Cisplatin-Induced Nephrotoxicity in Rats: Role of Inhibitory Effect on Inflammatory and Apoptotic Pathways. <i>Dose-Response</i> , 2019, 17, 155932581987489.	1.6	8
14	Carnosine and l-arginine attenuate the downregulation of brain monoamines and gamma aminobutyric acid; reverse apoptosis and upregulate the expression of angiogenic factors in a model of hemic hypoxia in rats. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2020, 393, 381-394.	3.0	7
15	Anti-Proliferative Activity of Glucagon-Like Peptide-1 Receptor Agonist on Obesity-Associated Breast Cancer: The Impact on Modulating Adipokines' Expression in Adipocytes and Cancer Cells. <i>Dose-Response</i> , 2021, 19, 155932582199565.	1.6	7
16	Chrysin Attenuates Fructose-Induced Nonalcoholic Fatty Liver in Rats via Antioxidant and Anti-Inflammatory Effects: The Role of Angiotensin-Converting Enzyme 2/Angiotensin (1-7)/Mas Receptor Axis. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-14.	4.0	7
17	Date fruits inhibit hepatocyte apoptosis and modulate the expression of hepatocyte growth factor, cytochrome P450 2E1 and heme oxygenase-1 in carbon tetrachloride-induced liver fibrosis. <i>Archives of Physiology and Biochemistry</i> , 2017, 123, 78-92.	2.1	5
18	Attenuation of DNA damage and mRNA gene expression in hypoxic rats using natural antioxidants. <i>Journal of Biochemical and Molecular Toxicology</i> , 2017, 31, e21975.	3.0	4

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19	The combination of zinc and glibenclamide limits cardiovascular complications in diabetic rats via multiple mechanisms. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2015, 28, 499-508.	0.2	3
20	Downregulation of flt-1 and HIF-1 $\beta$ Gene Expression by Some Antioxidants in Rats Under Sodium Nitrite-Induced Hypoxic Stress. <i>Dose-Response</i> , 2018, 16, 155932581877620.	1.6	0