

Amira M Abo-Youssef

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

713
citations

623188

14
h-index

580395

25
g-index

37
all docs

37
docs citations

37
times ranked

1172
citing authors

#	ARTICLE	IF	CITATIONS
1	Protective effects of apigenin and myricetin against cisplatin-induced nephrotoxicity in mice. <i>Pharmaceutical Biology</i> , 2017, 55, 766-774.	1.3	84
2	Zinc oxide nanoparticles as a novel anticancer approach; in vitro and in vivo evidence. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2017, 44, 235-243.	0.9	80
3	Antitumor activity of intratracheal inhalation of temozolomide (TMZ) loaded into gold nanoparticles and/or liposomes against urethane-induced lung cancer in BALB/c mice. <i>Drug Delivery</i> , 2017, 24, 599-607.	2.5	64
4	Hepatoprotective effects of diosmin and/or sildenafil against cholestatic liver cirrhosis: The role of Keap-1/Nrf-2 and P38-MAPK/NF- κ B/iNOS signaling pathway. <i>Food and Chemical Toxicology</i> , 2018, 120, 294-304.	1.8	46
5	Tempol and perindopril protect against lipopolysaccharide-induced cognition impairment and amyloidogenesis by modulating brain-derived neurotrophic factor, neuroinflammation and oxido-nitrosative stress. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2016, 389, 637-656.	1.4	45
6	Targeting Keap-1/Nrf-2 pathway and cytoglobin as a potential protective mechanism of diosmin and pentoxifylline against cholestatic liver cirrhosis. <i>Life Sciences</i> , 2018, 207, 50-60.	2.0	41
7	Vitamin E mitigates cisplatin-induced nephrotoxicity due to reversal of oxidative/nitrosative stress, suppression of inflammation and reduction of total renal platinum accumulation. <i>Journal of Biochemical and Molecular Toxicology</i> , 2017, 31, 1-9.	1.4	28
8	Levetiracetam mitigates lipopolysaccharide-induced JAK2/STAT3 and TLR4/MAPK signaling pathways activation in a rat model of adjuvant- induced arthritis. <i>European Journal of Pharmacology</i> , 2018, 826, 85-95.	1.7	26
9	Protective effects of telmisartan and tempol on lipopolysaccharide-induced cognitive impairment, neuroinflammation, and amyloidogenesis: possible role of brain-derived neurotrophic factor. <i>Canadian Journal of Physiology and Pharmacology</i> , 2017, 95, 850-860.	0.7	23
10	Resveratrol influences platinum pharmacokinetics: A novel mechanism in protection against cisplatin-induced nephrotoxicity. <i>Toxicology Letters</i> , 2018, 290, 73-82.	0.4	21
11	Benzbromarone mitigates cisplatin nephrotoxicity involving enhanced peroxisome proliferator-activated receptor-alpha (PPAR- α) expression. <i>Life Sciences</i> , 2020, 243, 117272.	2.0	20
12	Resveratrol inhibits macrophage infiltration of pancreatic islets in streptozotocin-induced type 1 diabetic mice via attenuation of the CXCL16/NF- κ B p65 signaling pathway. <i>Life Sciences</i> , 2021, 272, 119250.	2.0	19
13	Perindopril ameliorates experimental Alzheimer's disease progression: role of amyloid β degradation, central estrogen receptor and hyperlipidemic-lipid raft signaling. <i>Inflammopharmacology</i> , 2020, 28, 1343-1364.	1.9	18
14	Fluoxetine protects against OVA induced bronchial asthma and depression in rats. <i>European Journal of Pharmacology</i> , 2018, 837, 25-32.	1.7	16
15	Granisetron attenuates liver injury and inflammation in a rat model of cecal ligation and puncture-induced sepsis. <i>Journal of Pharmacological Sciences</i> , 2021, 147, 358-366.	1.1	15
16	Ameliorate impacts of scopoletin against vancomycin-induced intoxication in rat model through modulation of Keap1-Nrf2/HO-1 and κ B-P65 NF- κ B/P38 MAPK signaling pathways: Molecular study, molecular docking evidence and network pharmacology analysis. <i>International Immunopharmacology</i> , 2022, 102, 108382.	1.7	15
17	Amlodipine alleviates cisplatin-induced nephrotoxicity in rats through gamma-glutamyl transpeptidase (GGT) enzyme inhibition, associated with regulation of Nrf2/HO-1, MAPK/NF- κ B, and Bax/Bcl-2 signaling. <i>Saudi Pharmaceutical Journal</i> , 2020, 28, 1317-1325.	1.2	14
18	Apixaban exhibits anti-arthritic effects by inhibiting activated factor X-mediated JAK2/STAT3 and MAPK phosphorylation pathways. <i>Inflammopharmacology</i> , 2020, 28, 1253-1267.	1.9	14

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19	Protective effects of fish oil, allopurinol, and verapamil on hepatic ischemia-reperfusion injury in rats. <i>Journal of Natural Science, Biology and Medicine</i> , 2015, 6, 351.	1.0	14
20	Resveratrol mitigates pancreatic TF activation and autophagy-mediated beta cell death via inhibition of CXCL16/ox-LDL pathway: A novel protective mechanism against type 1 diabetes mellitus in mice. <i>European Journal of Pharmacology</i> , 2021, 901, 174059.	1.7	13
21	Empagliflozin and neohesperidin protect against methotrexate-induced renal toxicity via suppression of oxidative stress and inflammation in male rats. <i>Food and Chemical Toxicology</i> , 2021, 155, 112406.	1.8	13
22	The anti-Alzheimer effect of telmisartan in a hyperglycemic ovariectomized rat model; role of central angiotensin and estrogen receptors. <i>Food and Chemical Toxicology</i> , 2020, 142, 111441.	1.8	13
23	The potential chemotherapeutic effect of Î ² -ionone and/or sorafenib against hepatocellular carcinoma via its antioxidant effect, PPAR-Î ³ , FOXO-1, Ki-67, Bax, and Bcl-2 signaling pathways. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2020, 393, 1611-1624.	1.4	12
24	Febuxostat attenuates testosterone-induced benign prostatic hyperplasia in rats via inhibiting JAK/STAT axis. <i>Life Sciences</i> , 2020, 260, 118414.	2.0	11
25	The modulatory effects of cinnamaldehyde on uric acid level and IL-6/JAK1/STAT3 signaling as a promising therapeutic strategy against benign prostatic hyperplasia. <i>Toxicology and Applied Pharmacology</i> , 2020, 402, 115122.	1.3	8
26	The Protective Role of Etoricoxib Against Diethylnitrosamine/2-acetylaminofluorene- Induced Hepatocarcinogenesis in Wistar Rats: The Impact of NF-Î ² B/COX-2/PGE2 Signaling. <i>Current Molecular Pharmacology</i> , 2021, 15, 252-262.	0.7	7
27	Protective effect of rosiglitazone, quercetin, and their combination on fructose-induced metabolic syndrome in rats. <i>Indian Journal of Pharmacology</i> , 2015, 47, 620.	0.4	7
28	Leaves of <i>Cordia boissieri</i> A. DC. as a potential source of bioactive secondary metabolites for protection against metabolic syndrome-induced in rats. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2017, 72, 107-118.	0.6	6
29	The potential hepatoprotective effects of lovastatin combined with oral hypoglycemic agents in streptozotocin-induced diabetes in rats. <i>Immunopharmacology and Immunotoxicology</i> , 2020, 42, 165-173.	1.1	5
30	Antidiabetic and antioxidant effects of tannic acid and melatonin on streptozotocin induced diabetes in rats. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2019, 32, 1453-1459.	0.2	3
31	Protective effect of <i>Cordia boissieri</i> A. DC. (Boraginaceae) on metabolic syndrome. <i>Journal of Applied Pharmaceutical Science</i> , 0, , 083-089.	0.7	2
32	Protective Effects of Montelukast and L-Carnitine on Cyclophosphamide-Induced Lung Injury. <i>Pharmaceutical and Biosciences Journal</i> , 2016, 3, 30.	0.5	1
33	Protective effects of vitamin D and losartan in complete Freund's adjuvant-induced arthritis in rats. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2019, 32, 593-600.	0.2	1
34	Modulatory Effect of Lovastatin on Therapeutic Efficiency of Conventional Antidiabetics on Pancreatic and Cardiovascular Complications of Diabetes. <i>Pharmaceutical and Biosciences Journal</i> , 0, , 01-11.	0.0	0
35	Bacterial Lipopolysaccharide Vigorously Activate JAK2/STAT3 Induced Rheumatoid Arthritis Collate with Complete Freund's Adjuvant in Experimental Rats. <i>Biomedical and Pharmacology Journal</i> , 2017, 10, 2071-2076.	0.2	0