

Asmaa M A Bayoumi

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

312
citations

1040056

9
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

398
citing authors

#	ARTICLE	IF	CITATIONS
1	The IL-6/STAT Signaling Pathway and PPAR α Are Involved in Mediating the Dose-Dependent Cardioprotective Effects of Fenofibrate in 5-Fluorouracil-Induced Cardiotoxicity. <i>Cardiovascular Drugs and Therapy</i> , 2022, 36, 817-827.	2.6	8
2	Aescin Protects against Experimental Benign Prostatic Hyperplasia and Preserves Prostate Histomorphology in Rats via Suppression of Inflammatory Cytokines and COX-2. <i>Pharmaceuticals</i> , 2022, 15, 130.	3.8	12
3	Dabigatran mitigates cisplatin-mediated nephrotoxicity through down regulation of thrombin pathway. <i>Journal of Advanced Research</i> , 2021, 31, 127-136.	9.5	9
4	Canagliflozin, an SGLT-2 inhibitor, ameliorates acetic acid-induced colitis in rats through targeting glucose metabolism and inhibiting NOX2. <i>Biomedicine and Pharmacotherapy</i> , 2021, 141, 111902.	5.6	12
5	Dose-Dependent Cardioprotective Effect of Hemin in Doxorubicin-Induced Cardiotoxicity Via Nrf-2/HO-1 and TLR-5/NF- κ B/TNF- α Signaling Pathways. <i>Cardiovascular Toxicology</i> , 2021, 21, 1033-1044.	2.7	9
6	Role of ATP-Sensitive Potassium Channel (KATP) and eNOS in Mediating the Protective Effect of Nicorandil in Cyclophosphamide-Induced Cardiotoxicity. <i>Cardiovascular Toxicology</i> , 2020, 20, 71-81.	2.7	31
7	Tocilizumab attenuates acute lung and kidney injuries and improves survival in a rat model of sepsis via down-regulation of NF- κ B/JNK: a possible role of P-glycoprotein. <i>Inflammopharmacology</i> , 2020, 28, 215-230.	3.9	53
8	Cardioprotective effect of hemin in isoprenaline α -induced myocardial infarction: role of ATP α -sensitive potassium channel and endothelial nitric oxide synthase. <i>Fundamental and Clinical Pharmacology</i> , 2020, 34, 302-312.	1.9	9
9	Role of nitric oxide donor in methotrexate-induced testicular injury via modulation of pro-inflammatory mediators, eNOS and P-glycoprotein. <i>Human and Experimental Toxicology</i> , 2020, 39, 1700-1709.	2.2	11
10	Resveratrol reduces gentamicin-induced EMT in the kidney via inhibition of reactive oxygen species and involving TGF- β 2/Smad pathway. <i>Life Sciences</i> , 2020, 258, 118178.	4.3	33
11	Ameliorative effect of 2-methoxyestradiol on radiation-induced lung injury. <i>Life Sciences</i> , 2020, 255, 117743.	4.3	9
12	Protective effect of febuxostat in sepsis-induced liver and kidney injuries after cecal ligation and puncture with the impact of xanthine oxidase, interleukin 1 β , and c-Jun N-terminal kinases. <i>Human and Experimental Toxicology</i> , 2020, 39, 906-919.	2.2	13
13	Amelioration of Sepsis-Induced Liver and Lung Injury by a Superoxide Dismutase Mimetic; Role of TNF- α and Caspase-3. <i>Journal of Advanced Biomedical and Pharmaceutical Sciences</i> , 2020, 3, 31-39.	0.4	7
14	Tempol, a superoxide dismutase mimetic agent, reduces cisplatin-induced nephrotoxicity in rats. <i>Drug and Chemical Toxicology</i> , 2019, 42, 657-664.	2.3	25
15	Mechanisms mediating the cardioprotective effect of carvedilol in cadmium induced cardiotoxicity. Role of eNOS and HO1/Nrf2 pathway. <i>Environmental Toxicology and Pharmacology</i> , 2019, 70, 103198.	4.0	14
16	Impact of renal ischemia/reperfusion injury on the rat Kupffer cell as a remote cell: A biochemical, histological, immunohistochemical, and electron microscopic study. <i>Acta Histochemica</i> , 2019, 121, 575-583.	1.8	4
17	Interference With Coagulation Cascade as a Novel Approach to Counteract Cisplatin-Induced Acute Tubular Necrosis; an Experimental Study in Rats. <i>Frontiers in Pharmacology</i> , 2018, 9, 1155.	3.5	10
18	Protective Effect of L-Carnitine and Coenzyme Q10 on CCl4-Induced Liver Injury in Rats. <i>Scientia Pharmaceutica</i> , 2010, 78, 881-896.	2.0	37