

Haidy E Michel

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Omarigliptin attenuates rotenone-induced Parkinson's disease in rats: Possible role of oxidative stress, endoplasmic reticulum stress and immune modulation. <i>Food and Chemical Toxicology</i> , 2022, 164, 113015.	1.8	4
2	Repurposing of Omarigliptin as a Neuroprotective Agent Based on Docking with A2A Adenosine and AChE Receptors, Brain GLP-1 Response and Its Brain/Plasma Concentration Ratio after 28 Days Multiple Doses in Rats Using LC-MS/MS. <i>Molecules</i> , 2021, 26, 889.	1.7	10
3	Mechanistic insights into the protective effect of paracetamol against rotenone-induced Parkinson's disease in rats: Possible role of endocannabinoid system modulation. <i>International Immunopharmacology</i> , 2021, 94, 107431.	1.7	15
4	Economic Spectrofluorometric Bioanalysis of Empagliflozin in Rats' Plasma. <i>Journal of Analytical Methods in Chemistry</i> , 2021, 2021, 1-7.	0.7	3
5	Simvastatin mitigates depressive-like behavior in ovariectomized rats: Possible role of NLRP3 inflammasome and estrogen receptors' modulation. <i>International Immunopharmacology</i> , 2021, 95, 107582.	1.7	20
6	Comparative study on beneficial effects of vitamins B and D in attenuating doxorubicin induced cardiotoxicity in rats: Emphasis on calcium homeostasis. <i>Biomedicine and Pharmacotherapy</i> , 2021, 140, 111679.	2.5	19
7	The ameliorative effect of niclosamide on bile duct ligation induced liver fibrosis via suppression of NOTCH and Wnt pathways. <i>Toxicology Letters</i> , 2021, 347, 23-35.	0.4	16
8	Gastroprotective effects of <i>Erythrina speciosa</i> (Fabaceae) leaves cultivated in Egypt against ethanol-induced gastric ulcer in rats. <i>Journal of Ethnopharmacology</i> , 2020, 248, 112297.	2.0	34
9	Protective Role of Casuarinin from <i>Melaleuca leucadendra</i> against Ethanol-Induced Gastric Ulcer in Rats. <i>Planta Medica</i> , 2020, 86, 32-44.	0.7	25
10	Optimization of an Extraction Solvent for Angiotensin-Converting Enzyme Inhibitors from <i>Hibiscus sabdariffa</i> L. Based on Its UPLC-MS/MS Metabolic Profiling. <i>Molecules</i> , 2020, 25, 2307.	1.7	20
11	Geraniol protects against cyclophosphamide-induced hepatotoxicity in rats: Possible role of MAPK and PPAR- β signaling pathways. <i>Food and Chemical Toxicology</i> , 2020, 139, 111251.	1.8	22
12	Appraisal on the wound healing potential of <i>Melaleuca alternifolia</i> and <i>Rosmarinus officinalis</i> L. essential oil-loaded chitosan topical preparations. <i>PLoS ONE</i> , 2019, 14, e0219561.	1.1	48
13	Tetramethylpyrazine guards against cisplatin-induced nephrotoxicity in rats through inhibiting HMGB1/TLR4/NF- κ B and activating Nrf2 and PPAR- β signaling pathways. <i>European Journal of Pharmacology</i> , 2019, 857, 172422.	1.7	56
14	Silymarin and silymarin nanoparticles guard against chronic unpredictable mild stress induced depressive-like behavior in mice: involvement of neurogenesis and NLRP3 inflammasome. <i>Journal of Psychopharmacology</i> , 2019, 33, 615-631.	2.0	35
15	Repositioning of Omarigliptin as a once-weekly intranasal Anti-parkinsonian Agent. <i>Scientific Reports</i> , 2018, 8, 8959.	1.6	39
16	Tetramethylpyrazine Ameliorates Rotenone-Induced Parkinson's Disease in Rats: Involvement of Its Anti-Inflammatory and Anti-Apoptotic Actions. <i>Molecular Neurobiology</i> , 2017, 54, 4866-4878.	1.9	61
17	Prepulse inhibition (PPI) disrupting effects of <i>Glycyrrhiza glabra</i> extract in mice: A possible role of monoamines. <i>Neuroscience Letters</i> , 2013, 544, 110-114.	1.0	15