

Riham Adel El-Shiekh

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

357
citations

759233

12
h-index

839539

18
g-index

21
all docs

21
docs citations

21
times ranked

309
citing authors

#	ARTICLE	IF	CITATIONS
1	Hibiscus sabdariffa L.: A potent natural neuroprotective agent for the prevention of streptozotocin-induced Alzheimer's disease in mice. Biomedicine and Pharmacotherapy, 2020, 128, 110303.	5.6	45
2	Ashwagandha (Withania somnifera) root extract attenuates hepatic and cognitive deficits in thioacetamide-induced rat model of hepatic encephalopathy via induction of Nrf2/HO-1 and mitigation of NF- κ B/MAPK signaling pathways. Journal of Ethnopharmacology, 2021, 277, 114141.	4.1	44
3	Anti-obesity effect of argel (Solenostemma argel) on obese rats fed a high fat diet. Journal of Ethnopharmacology, 2019, 238, 111893.	4.1	35
4	Phytochemical characterization and anti-inflammatory potential of Egyptian Murcott mandarin cultivar waste (stem, leaves and peel). Food and Function, 2020, 11, 8214-8236.	4.6	32
5	Russelioside B; A pregnane glycoside for treatment of gastric ulcer via modulation of heat shock protein-70 and vascular endothelial growth factor. Steroids, 2021, 165, 108759.	1.8	20
6	In vivo Antibacterial Activity of Star Anise (Illicium verum Hook.) Extract Using Murine MRSA Skin Infection Model in Relation to Its Metabolite Profile. Infection and Drug Resistance, 2021, Volume 14, 33-48.	2.7	20
7	HPLC-PDA-ESI-MS/MS Profiling and Anti-Biofilm Potential of Eucalyptus sideroxylon Flowers. Antibiotics, 2021, 10, 761.	3.7	18
8	Novel Antiviral and Antibacterial Activities of Hibiscus schizopetalus. Antibiotics, 2020, 9, 756.	3.7	16
9	Bioguided Isolation of Antibiofilm and Antibacterial Pregnane Glycosides from Caralluma quadrangula: Disarming Multidrug-Resistant Pathogens. Antibiotics, 2021, 10, 811.	3.7	16
10	Anti-arthritis activity of the flavonoids fraction of ivy leaves (Hedera helix L.) standardized extract in adjuvant induced arthritis model in rats in relation to its metabolite profile using LC/MS. Biomedicine and Pharmacotherapy, 2022, 145, 112456.	5.6	16
11	<i>Lepidium meyenii</i> (Maca) Roots: UPLC-HRMS, Molecular Docking, and Molecular Dynamics. ACS Omega, 2022, 7, 17339-17357.	3.5	14
12	Therapeutic potential of russelioside B as anti-arthritis agent in Freund's adjuvant-induced arthritis in rats. Journal of Ethnopharmacology, 2021, 270, 113779.	4.1	13
13	Anti-inflammatory activity of Jasminum grandiflorum L. subsp. floribundum (Oleaceae) in inflammatory bowel disease and arthritis models. Biomedicine and Pharmacotherapy, 2021, 140, 111770.	5.6	12
14	A mechanistic study of Solenostemma argel as anti-rheumatic agent in relation to its metabolite profile using UPLC/HRMS. Journal of Ethnopharmacology, 2021, 265, 113341.	4.1	11
15	Unravelling the anthelmintic bioactives from Jasminum grandiflorum L. subsp. Floribundum adopting in vitro biological assessment. Journal of Ethnopharmacology, 2021, 275, 114083.	4.1	11
16	Synthesis and molecular modeling studies of cholinesterase inhibitor dispiro[indoline-3,2- ϵ -pyrrolidine-3- ϵ ,3- ϵ -pyrrolidines]. RSC Advances, 2020, 10, 21830-21838.	3.6	9
17	In vitro anti-hypertensive activity of Jasminum grandiflorum subsp. floribundum (Oleaceae) in relation to its metabolite profile as revealed via UPLC-HRMS analysis. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2020, 1158, 122334.	2.3	8
18	Gastroprotective effect of mucilage fraction from <i>Solenostemma argel</i> via cytoprotection and attenuation of oxidative stress, inflammation and apoptosis. Journal of HerbMed Pharmacology, 2021, 10, 232-240.	0.9	6

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19	Chemical profiles with cardioprotective and anti-depressive effects of <i>Morus macroua</i> Miq. leaves and stem branches dichloromethane fractions on isoprenaline induced post-MI depression. RSC Advances, 2022, 12, 3476-3493.	3.6	6
20	Anticancer and Neuroprotective Activities of Ethyl Acetate Fractions from <i>Morus macroua</i> Miq. Plant Organs with Ultrapformance Liquid Chromatography-Electrospray Ionization-Tandem Mass Spectrometry Profiling. ACS Omega, 2022, 7, 16013-16027.	3.5	3
21	Biological and Chemical Assessment of Ochrosia elliptica Labill Leaves. Arabian Journal for Science and Engineering, 2021, 46, 5247-5255.	3.0	2