Mohamed Ezzat Abouelela

List of Publications by Year
in descending order

11 papers	111 citations	1306789 7 h-index	1372195 10 g-index
11 all docs	11 docs citations	11 times ranked	118 citing authors

#	Article	IF	Citations
1	Identification of Potential SARS-CoV-2 Main Protease and Spike Protein Inhibitors from the Genus Aloe: An In Silico Study for Drug Development. Molecules, 2021, 26, 1767.	1.7	26
2	Chemical and Cytotoxic Investigation of Non-Polar Extract from Ceiba pentandra (L.) Gaertn.: A Study Supported by Computer Based Screening. Journal of Applied Pharmaceutical Science, 2018, 8, 57-64.	0.7	16
3	Anti-Alzheimer's flavanolignans from Ceiba pentandra aerial parts. FÃ¬toterapÃ¬Ã¢, 2020, 143, 104541.	1.1	15
4	Ethyl acetate extract of Ceiba pentandra (L.) Gaertn. reduces methotrexate-induced renal damage in rats via antioxidant, anti-inflammatory, and antiapoptotic actions. Journal of Traditional and Complementary Medicine, 2020, 10, 478-486.	1.5	14
5	Chemical constituents from Carica papaya Linn. leaves as potential cytotoxic, EGFR^{wt} and aromatase (CYP19A) inhibitors; a study supported by molecular docking. RSC Advances, 2022, 12, 9154-9162.	1.7	13
6	In Vitro Anti-Inflammatory Activity of Cotula anthemoides Essential Oil and In Silico Molecular Docking of Its Bioactives. Molecules, 2022, 27, 1994.	1.7	8
7	Chemical constituents from Limonium tubiflorum and their in silico evaluation as potential antiviral agents against SARS-CoV-2. RSC Advances, 2021, 11, 32346-32357.	1.7	7
8	Phytochemical and in silico studies for potential constituents from Centaurium spicatum as candidates against the SARS-CoV-2 main protease and RNA-dependent RNA polymerase. Natural Product Research, 2022, 36, 5724-5731.	1.0	6
9	Carissa macrocarpa Leaves Polar Fraction Ameliorates Doxorubicin-Induced Neurotoxicity in Rats via Downregulating the Oxidative Stress and Inflammatory Markers. Pharmaceuticals, 2021, 14, 1305.	1.7	4
10	Chemical Review of Gorgostane-Type Steroids Isolated from Marine Organisms and Their 13C-NMR Spectroscopic Data Characteristics. Marine Drugs, 2022, 20, 139.	2.2	2
11	BOTANICAL STUDY AND DNA FINGERPRINT OF CEIBA PENTANDRA (L.) GAERTN. VAR. PENTANDRA CULTIVATED IN EGYPT. Bulletin of Pharmaceutical Sciences, 2015, 38, 61-90.	0.0	0