## Marwa A A Fayed

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/291668/publications.pdf

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28 papers 259 citations

1040056 9 h-index 14 g-index

29 all docs 29 docs citations 29 times ranked 348 citing authors

#	Article	IF	CITATIONS
1	Assessment of the hepatoprotective effect of developed lipid-polymer hybrid nanoparticles (LPHNPs) encapsulating naturally extracted $\hat{l}^2$ -Sitosterol against CCl4 induced hepatotoxicity in rats. Scientific Reports, 2019, 9, 19779.	3.3	38
2	Centaurea pumilio L. extract and nanoparticles: A candidate for healthy skin. Colloids and Surfaces B: Biointerfaces, 2019, 182, 110350.	5.0	27
3	In-vivo wound healing activity of a novel composite sponge loaded with mucilage and lipoidal matter of Hibiscus species. Biomedicine and Pharmacotherapy, 2021, 135, 111225.	5.6	18
4	Structure- and Ligand-Based in silico Studies towards the Repurposing of Marine Bioactive Compounds to Target SARS-CoV-2. Arabian Journal of Chemistry, 2021, 14, 103092.	4.9	18
5	Characterization of Sunflower Oil Extracts from the Lichen Usnea barbata. Metabolites, 2020, 10, 353.	2.9	15
6	A new isoflavone from Blepharis ciliaris of an Egyptian origin. Medicinal Chemistry Research, 2013, 22, 2346-2350.	2.4	12
7	A completely polyherbal conditioning and antioxidant shampoo: A phytochemical study and pharmaceutical evaluation. Journal of Pharmacy and Bioallied Sciences, 2019, 11, 105.	0.6	11
8	Stigmasterol Tetracosanoate, a New Stigmasterol Ester from the Egyptian Blepharis ciliaris. Drug Research, 2015, 65, 347-353.	1.7	10
9	Antimicrobial activity of <i>Vitex agnus-castus</i> Essential Oil and Molecular Docking Study of Its Major Constituents. Journal of Essential Oil-bearing Plants: JEOP, 2020, 23, 184-193.	1.9	10
10	<i>Echinops taeckholmiana</i> Amin: Optimization of a Tissue Culture Protocol, Biological Evaluation, and Chemical Profiling Using GC and LC-MS. ACS Omega, 2021, 6, 13105-13115.	3.5	10
11	Hepatoprotective activity of Erythrina × neillii leaf extract and characterization of its phytoconstituents. Phytomedicine, 2019, 53, 9-17.	5.3	9
12	Heliotropium; a genus rich in pyrrolizidine alkaloids: A systematic review following its phytochemistry and pharmacology. Phytomedicine Plus, 2021, 1, 100036.	2.0	9
13	Tecoma stans: Alkaloid profile and antimicrobial activity. Journal of Pharmacy and Bioallied Sciences, 2019, 11, 341.	0.6	8
14	The anti-COVID-19 drug Favipiravir: Degradation, Method development, Validation, NMR/LC–MS characterization, and In-vitro safety evaluation. Chemical Papers, 2022, 76, 6415-6426.	2.2	8
15	Chemical constituents, anti-inflammatory, and antioxidant activities of Anisotes trisulcus. Bulletin of Faculty of Pharmacy, Cairo University, 2014, 52, 9-14.	0.3	7
16	New Adenosine Derivatives from Aizoon canariense L.: In Vitro Anticholinesterase, Antimicrobial, and Cytotoxic Evaluation of Its Extracts. Molecules, 2021, 26, 1198.	3.8	7
17	New Nitrogenous Compounds from Anisotes trisulcus. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2014, 69, 209-218.	1.4	6
18	Novel polycyclic pyrroloquinazoline alkaloids from <i>Anisotes trisulcus</i> and their biological activity. Journal of Asian Natural Products Research, 2020, 22, 1159-1167.	1.4	6

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19	The metabolomic analysis of five <i>Mentha</i> species: cytotoxicity, anti- <i>Helicobacter</i> assessment, and the development of polymeric micelles for enhancing the anti- <i>Helicobacter</i> activity. RSC Advances, 2021, 11, 7318-7330.	3.6	6
20	Insights into flibanserin oxidative stress degradation pathway: ⟨i⟩in silico⟨/i⟩ – ⟨i⟩in vitro⟨/i⟩ toxicity assessment of its degradates. New Journal of Chemistry, 2021, 45, 2620-2630.	2.8	5
21	Pharmacophore based virtual screening for natural product database revealed possible inhibitors for SARS-COV-2 main protease. Virology, 2022, 570, 18-28.	2.4	5
22	Lipid polymer hybrid nanocarriers as a combinatory platform for different anti-SARS-CoV-2 drugs supported by computational studies. RSC Advances, 2021, 11, 28876-28891.	3.6	4
23	Polyalthia longifolia: phytochemistry, ethnomedicinal importance, nutritive value, and pharmacological activities review. Medicinal Chemistry Research, 2022, 31, 1252-1264.	2.4	4
24	Identification, isolation, structural characterization, in silico toxicity prediction and in vitro cytotoxicity assay of simeprevir acidic and oxidative degradation products. RSC Advances, 2020, 10, 42816-42826.	3.6	3
25	MENTHA PIPERITA L A PROMISING DENTAL CARE HERB MAINLY AGAINST CARIOGENIC BACTERIA. Universal Journal of Pharmaceutical Research, 0, , .	0.1	3
26	A new isoflavone glucoside from Blepharis ciliaris. Planta Medica, 2012, 78, .	1.3	0
27	TRADITIONAL TO RECENT APPROACHES IN HERBAL MEDICINE THERAPY OF COVID-19. Universal Journal of Pharmaceutical Research, 0, , .	0.1	0
28	NIGELLA SATIVA L.: A GOLDEN REMEDY: SIGNIFICANCE WORLDWIDE HIGHLIGHTING THEIR POSSIBLE USE FOR COVID-19. Universal Journal of Pharmaceutical Research, 0, , .	0.1	0