

Mahmoud Emam

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Larvicidal Activity of Pentagalloyl Glucose and Mangiferin Isolated from the Waste of Mango Kernel Against <i>Culex pipiens</i> L.. Waste and Biomass Valorization, 2022, 13, 83-93.	3.4	12
2	Potential Inhibitors of CYP51 Enzyme in Dermatophytes by Red Sea Soft Coral <i>Nephthea</i> sp.: In Silico and Molecular Networking Studies. ACS Omega, 2022, 7, 13808-13817.	3.5	8
3	Green silver nanoparticles based on <i>Lavandula coronopifolia</i> aerial parts extract against mycotic mastitis in cattle. Biocatalysis and Agricultural Biotechnology, 2022, 42, 102350.	3.1	17
4	Phytochemical Profiling of <i>Lavandula coronopifolia</i> Poir. Aerial Parts Extract and Its Larvicidal, Antibacterial, and Antibiofilm Activity Against <i>Pseudomonas aeruginosa</i> . Molecules, 2021, 26, 1710.	3.8	19
5	The Structural Diversity of Marine Microbial Secondary Metabolites Based on Co-Culture Strategy: 2009–2019. Marine Drugs, 2020, 18, 449.	4.6	23
6	A Polyphenols-Rich Extract from <i>Moricandia sinaica</i> Boiss. Exhibits Analgesic, Anti-Inflammatory and Antipyretic Activities In Vivo. Molecules, 2020, 25, 5049.	3.8	13
7	In vitro Anti-breast cancer and antifungal Bio-efficiency of some microalgal extracts. Egyptian Journal of Aquatic Biology and Fisheries, 2020, 24, 263-279.	0.4	7
8	<i>Acalypha wilkesiana</i> flowers: Phenolic profiling, cytotoxic activity of their biosynthesized silver nanoparticles and molecular docking study for its constituents as Topoisomerase-I inhibitors. Biocatalysis and Agricultural Biotechnology, 2019, 20, 101243.	3.1	22
9	Soft hydrogel based on modified chitosan containing <i>P. granatum</i> peel extract and its nano-forms: Multiparticulate study on chronic wounds treatment. International Journal of Biological Macromolecules, 2019, 135, 407-421.	7.5	50
10	Evaluated bioactive component extracted from <i>Punica granatum</i> peel and its Ag NPs forms as mouthwash against dental plaque. Biocatalysis and Agricultural Biotechnology, 2019, 18, 101073.	3.1	7
11	A New Polyoxygenated Flavonol Gossypetin-3-O- β -D-Robinoside from <i>Caesalpinia gilliesii</i> (Hook.) D. Dietr. and In Vivo Hepatoprotective, Anti-Inflammatory, and Anti-Ulcer Activities of the Leaf Methanol Extract. Molecules, 2019, 24, 138.	3.8	13
12	Anticoagulation, fibrinolytic and the cytotoxic activities of sulfated hemicellulose extracted from rice straw and husk. Biocatalysis and Agricultural Biotechnology, 2018, 15, 86-91.	3.1	16