Amina Maalej

List of Publications by Year
in descending order

10 papers	150 citations	1307594 7 h-index	1474206 9 g-index
10 all docs	10 docs citations	10 times ranked	243 citing authors

#	Article	IF	Citations
1	Olive oil by-productâ€™s contribution to the recovery of phenolic compounds from microalgal biomass: biochemical characterization, anti-melanogenesisÂpotential, and neuroprotective effect. Biomass Conversion and Biorefinery, 2024, 14, 4299-4311.	4.6	1
2	Pistacia lentiscus L. Distilled Leaves as a Potential Cosmeceutical Ingredient: Phytochemical Characterization, Transdermal Diffusion, and Anti-Elastase and Anti-Tyrosinase Activities. Molecules, 2022, 27, 855.	3.8	8
3	Pistacia lentiscus by-product as a promising source of phenolic compounds and carotenoids: Purification, biological potential and binding properties. Food and Bioproducts Processing, 2021, 126, 245-255.	3.6	7
4	Lipopeptides production by a newly Halomonas venusta strain: Characterization and biotechnological properties. Bioorganic Chemistry, 2021, 109, 104724.	4.1	9
5	Effect of olive mill wastewaters on Scenedesmus sp. growth, metabolism and polyphenols removal. Journal of the Science of Food and Agriculture, 2021, 101, 5508-5519.	3.5	8
6	Effect of Mild Salinity Stress on the Growth, Fatty Acid and Carotenoid Compositions, and Biological Activities of the Thermal Freshwater Microalgae Scenedesmus sp.. Biomolecules, 2020, 10, 1515.	4.0	23
7	Olive phenolic compounds attenuate deltamethrin-induced liver and kidney toxicity through regulating oxidative stress, inflammation and apoptosis. Food and Chemical Toxicology, 2017, 106, 455-465.	3.6	49
8	Assessment of Olea europaea L. fruit extracts: Phytochemical characterization and anticancer pathway investigation. Biomedicine and Pharmacotherapy, 2017, 90, 179-186.	5.6	28
9	Olive compounds attenuate oxidative damage induced in HEK-293 cells via MAPK signaling pathway. Journal of Functional Foods, 2017, 39, 18-27.	3.4	8
10	Biodegradation of malodorous thiols by aBrevibacillussp. strain isolated from a Tunisian phosphate factory. FEMS Microbiology Letters, 2015, 362, fnv097.	1.8	9