

# Omar M M Sabry

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

371  
citations

687363

13  
h-index

794594

19  
g-index

23  
all docs

23  
docs citations

23  
times ranked

616  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neurotoxic Meroditerpenoids from the Tropical Marine Brown Alga <i>Styopodium flabelliforme</i> . <i>Journal of Natural Products</i> , 2005, 68, 1022-1030.	3.0	67
2	Tannin-rich extracts from <i>Lanea stuhlmannii</i> and <i>Lanea humilis</i> (Anacardiaceae) exhibit hepatoprotective activities in vivo via enhancement of the anti-apoptotic protein Bcl-2. <i>Scientific Reports</i> , 2018, 8, 9343.	3.3	36
3	Enantioselective Divergent Syntheses of Several Polyhalogenated <i>Plocamium</i> Monoterpenes and Evaluation of Their Selectivity for Solid Tumors. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 12205-12209.	13.8	32
4	Acovenoside A Induces Mitotic Catastrophe Followed by Apoptosis in Non-Small-Cell Lung Cancer Cells. <i>Journal of Natural Products</i> , 2017, 80, 3203-3210.	3.0	25
5	Genetic signature of CTLA-4, BTLA, TIM-3 and LAG-3 molecular expression in colorectal cancer patients: Implications in diagnosis and survival outcomes. <i>Clinical Biochemistry</i> , 2021, 96, 13-18.	1.9	25
6	<i>Albizia anthelmintica</i> : HPLC-MS/MS profiling and in vivo anti-inflammatory, pain killing and antipyretic activities of its leaf extract. <i>Biomedicine and Pharmacotherapy</i> , 2019, 115, 108882.	5.6	23
7	<i>Salix tetrasperma</i> Roxb. Extract Alleviates Neuropathic Pain in Rats via Modulation of the NF- $\kappa$ B/TNF- $\alpha$ /NOX/iNOS Pathway. <i>Antioxidants</i> , 2019, 8, 482.	5.1	20
8	HPLC-PDA-MS/MS Characterization of Bioactive Secondary Metabolites from <i>Turraea fischeri</i> Bark Extract and Its Antioxidant and Hepatoprotective Activities In Vivo. <i>Molecules</i> , 2017, 22, 2089.	3.8	19
9	The Cardenolide Glycoside Acovenoside A Affords Protective Activity in Doxorubicin-Induced Cardiotoxicity in Mice. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2016, 358, 262-270.	2.5	18
10	Biologically active new metabolites from a Florida collection of <i>Moorea producens</i> . <i>Natural Product Research</i> , 2017, 31, 555-561.	1.8	17
11	Cytotoxic halogenated monoterpenes from <i>Plocamium cartilagineum</i> . <i>Natural Product Research</i> , 2017, 31, 261-267.	1.8	16
12	A Novel Polyhalogenated Monoterpene Induces Cell Cycle Arrest and Apoptosis in Breast Cancer Cells. <i>Marine Drugs</i> , 2019, 17, 437.	4.6	15
13	A new antibacterial lupane ester from the seeds of <i>Acokanthera oppositifolia</i> Lam.. <i>Natural Product Research</i> , 2016, 30, 2813-2818.	1.8	14
14	Bioactive new metabolites from the green alga <i>Udotea orientalis</i> growing on the Gorgonian coral <i>Pseudopterogorgia rigida</i> . <i>Natural Product Research</i> , 2017, 31, 1245-1250.	1.8	8
15	<i>In vitro</i> antiprotozoal activity of some medicinal plants against sleeping sickness, Chagas disease and leishmaniasis. <i>Future Medicinal Chemistry</i> , 2018, 10, 2607-2617.	2.3	6
16	GC/MS Analysis and Potential Cytotoxic Activity of <i>Haplophyllum tuberculatum</i> Essential Oils Against Lung and Liver Cancer Cells. <i>Pharmacognosy Journal</i> , 2015, 8, 66-69.	0.8	6
17	Antioxidant and Antiapoptotic Effects of a <i>Turraea fischeri</i> Leaf Extract on Cryopreserved Goat Sperm. <i>Animals</i> , 2021, 11, 2840.	2.3	4
18	In-vivo and in-silico studies of <i>Eucalyptus kino</i> polyphenolics: outstanding activity in quenching solid liver tumors through inhibition of MMP-9 and TGF- $\beta$ 2 gene expression. <i>Natural Product Research</i> , 2021, , 1-5.	1.8	3

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19	A new arsenal of polyphenols to make Parkinson's disease extinct: HPLC-MS/MS profiling, very interesting MAO-B inhibitory activity and antioxidant activity of <i>Otostegia fruticosa</i> . Natural Product Research, 2022, 36, 6075-6080.	1.8	3
20	Dismantling Parkinson's disease with herbs: MAO-B inhibitory activity and quantification of chemical constituents using HPLC-MS/MS of Egyptian local market plants. Natural Product Research, 2022, 36, 5766-5771.	1.8	3
21	Eucalyptus kino: a treasure trove of polyphenols eradicating tumors in-vivo by elevating caspase-3 level, inhibiting TGF- $\beta$ 2 and NF- $\kappa$ B gene expression. Natural Product Research, 2021, , 1-6.	1.8	1
22	Metabolite Profiling of <i>Peltophorum africanum</i> Sond. & <i>Saraca indica</i> L. Leaves via HR-UPLC/PDA/ESI/MS Analysis and Assessment of their Anti-Diabetic Potential. Journal of Biologically Active Products From Nature, 2021, 11, 442-466.	0.3	0