

# Mona El-Aasr

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

26

papers

312

citations

9

h-index

16

g-index

31

ext. papers

424

ext. citations

3

avg, IF

3.35

L-index

#	Paper	IF	Citations
26	Onionin A from <i>Allium cepa</i> inhibits macrophage activation. <i>Journal of Natural Products</i> , <b>2010</b> , 73, 1306-8.	4.9	69
25	The tomato saponin, esculeoside A. <i>Journal of Natural Products</i> , <b>2010</b> , 73, 1734-41	4.9	37
24	Studies on the constituents of whole plants of <i>Youngia japonica</i> . <i>Chemical and Pharmaceutical Bulletin</i> , <b>2009</b> , 57, 719-23	1.9	23
23	Garlicnin A from the fraction regulating macrophage activation of <i>Allium sativum</i> . <i>Chemical and Pharmaceutical Bulletin</i> , <b>2011</b> , 59, 1340-3	1.9	21
22	Antitumor <i>Allium</i> Sulfides. <i>Chemical and Pharmaceutical Bulletin</i> , <b>2017</b> , 65, 209-217	1.9	19
21	Fucoidan Characterization: Determination of Purity and Physicochemical and Chemical Properties. <i>Marine Drugs</i> , <b>2020</b> , 18,	6	19
20	Content variations of the tomato saponin esculeoside A in various processed tomatoes. <i>Journal of Natural Medicines</i> , <b>2011</b> , 65, 176-9	3.3	15
19	Saponins, Esculeosides B-1 and B-2, in Tomato Juice and Sapogenol, Esculeogenin B1. <i>Chemical and Pharmaceutical Bulletin</i> , <b>2015</b> , 63, 848-50	1.9	11
18	A new spirostanol glycoside from fruits of <i>Solanum indicum</i> L. <i>Chemical and Pharmaceutical Bulletin</i> , <b>2009</b> , 57, 747-8	1.9	10
17	Hepatoprotective, cytotoxic, antimicrobial and antioxidant activities of leaves Dyer Ex Eichler and its isolated secondary metabolites. <i>Natural Product Research</i> , <b>2021</b> , 35, 5166-5176	2.3	9
16	Atypical Cyclic Sulfides, Garlicnins G, I, and J, Extracted from <i>Allium sativum</i> . <i>Chemical and Pharmaceutical Bulletin</i> , <b>2017</b> , 65, 102-106	1.9	9
15	Study of the chemical constituents of Pruni Cortex and its related parts. <i>Journal of Natural Medicines</i> , <b>2011</b> , 65, 166-71	3.3	7
14	Two new acyclic diterpene glycosides from fruits of Habanero, <i>Capsicum chinense</i> . <i>Chemical and Pharmaceutical Bulletin</i> , <b>2009</b> , 57, 730-3	1.9	7
13	Investigation of the Antibacterial Activity and Efflux Pump Inhibitory Effect of R.Br. Extract against Clinical Isolates. <i>Pharmaceuticals</i> , <b>2021</b> , 14,	5.2	7
12	Two new bicyclic sulfoxides from Welsh onion. <i>Journal of Natural Medicines</i> , <b>2016</b> , 70, 260-5	3.3	6
11	New spirostanol glycosides from <i>Solanum nigrum</i> and <i>S. jasminoides</i> . <i>Journal of Natural Medicines</i> , <b>2012</b> , 66, 658-63	3.3	6
10	Two new cucurbitane-type glycosides obtained from roots of <i>Siraitia grosvenori</i> SWINGLE. <i>Chemical and Pharmaceutical Bulletin</i> , <b>2009</b> , 57, 870-2	1.9	6

9	Histological assessment, anti-quorum sensing, and anti-biofilm activities of <i>Dioon spinulosum</i> extract: in vitro and in vivo approach.. <i>Scientific Reports</i> , <b>2022</b> , 12, 180	4.9	6
8	Biotransformation of papaverine and in silico docking studies of the metabolites on human phosphodiesterase 10a. <i>Phytochemistry</i> , <b>2021</b> , 183, 112598	4	5
7	Thiolane-type sulfides from garlic, onion, and Welsh onion. <i>Journal of Natural Medicines</i> , <b>2021</b> , 75, 741-751	3.3	5
6	The plausible mechanisms of tramadol for treatment of COVID-19. <i>Medical Hypotheses</i> , <b>2021</b> , 146, 1104688	5.8	5
5	Biological Activity Investigation of Some Gymnosperm Plants Belong to Cycadales Order <b>2020</b> , 0-0		4
4	Study of constituents of <i>Veronicastrum villosulum</i> . <i>Journal of Natural Medicines</i> , <b>2010</b> , 64, 510-3	3.3	1
3	Conversion of esculeoside A into esculeogenin B. <i>Chemical and Pharmaceutical Bulletin</i> , <b>2008</b> , 56, 926-9	1.9	1
2	Promising Antifungal Activity of <i>Encephalartos laurentianus</i> de Wild against <i>Candida albicans</i> Clinical Isolates: In Vitro and In Vivo Effects on Renal Cortex of Adult Albino Rats. <i>Journal of Fungi (Basel, Switzerland)</i> , <b>2022</b> , 8, 426	5.6	1
1	Microbial transformation of some simple isoquinoline and benzyloquinoline alkaloids and in vitro studies of their metabolites. <i>Phytochemistry</i> , <b>2021</b> , 189, 112828	4	0