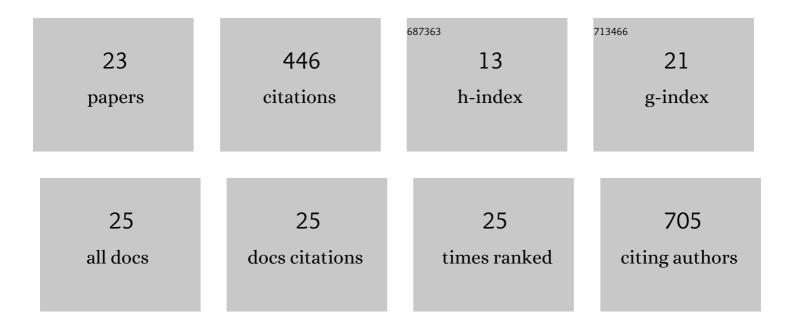
Heba Handoussa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/264013/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Anti-inflammatory and cytotoxic activities of dietary phenolics isolated from Corchorus olitorius and Vitis vinifera. Journal of Functional Foods, 2013, 5, 1204-1216.	3.4	52
2	ldentification of phenolic secondary metabolites from <i>Schotia brachypetala</i> Sond. (Fabaceae) and demonstration of their antioxidant activities in <i>Caenorhabditis elegans</i> . PeerJ, 2016, 4, e2404.	2.0	44
3	Molecularly imprinted polymers for selective extraction of rosmarinic acid from Rosmarinus officinalis L. Food Chemistry, 2021, 335, 127644.	8.2	39
4	Metabolite profiling in 18 Saudi date palm fruit cultivars and their antioxidant potential via UPLC-qTOF-MS and multivariate data analyses. Food and Function, 2016, 7, 1077-1086.	4.6	37
5	Evaluation of Plant Phenolic Metabolites as a Source of Alzheimer's Drug Leads. BioMed Research International, 2014, 2014, 1-10.	1.9	32
6	Evaluation of antioxidant and neuroprotective activities of <i>Cassia fistula</i> (L.) using the <i>Caenorhabditis elegans</i> model. PeerJ, 2018, 6, e5159.	2.0	26
7	Characterization of hepatoprotective metabolites from Artemisia annua and Cleome droserifolia using HPLC/PDA/ESI/MS–MS. Revista Brasileira De Farmacognosia, 2019, 29, 213-220.	1.4	21
8	Ocimum kilimandscharicum L. restores ovarian functions in letrozole - induced Polycystic Ovary Syndrome (PCOS) in rats: Comparison with metformin. Life Sciences, 2019, 232, 116640.	4.3	20
9	Natural Products Repertoire of the Red Sea. Marine Drugs, 2020, 18, 457.	4.6	20
10	Isolation of sinapic acid from broccoli using molecularly imprinted polymers. Journal of Separation Science, 2018, 41, 1164-1172.	2.5	19
11	Anti-Inflammatory and Antimicrobial Volatile Oils: Fennel and Cumin Inhibit Neutrophilic Inflammation via Regulating Calcium and MAPKs. Frontiers in Pharmacology, 2021, 12, 674095.	3.5	19
12	Styphnolobium japonicum (L.) Schott Fruits Increase Stress Resistance and Exert Antioxidant Properties in Caenorhabditis elegans and Mouse Models. Molecules, 2019, 24, 2633.	3.8	18
13	Oleuropin controls miR-194/XIST/PD-L1 loop in triple negative breast cancer: New role of nutri-epigenetics in immune-oncology. Life Sciences, 2021, 277, 119353.	4.3	17
14	Fabrication of Magnetic Molecularly Imprinted Beaded Fibers for Rosmarinic Acid. Nanomaterials, 2020, 10, 1478.	4.1	13
15	UPLC-PDA-MS/MS Profiling and Healing Activity of Polyphenol-Rich Fraction of Alhagi maurorum against Oral Ulcer in Rats. Plants, 2022, 11, 455.	3.5	13
16	Potential neuroprotective activity of <i>Mentha longifolia</i> L. in aluminum chlorideâ€induced rat model of Alzheimer's disease. Journal of Food Biochemistry, 2021, 45, 1770.	2.9	12
17	Pivotal role of long non-coding ribonucleic acid-X-inactive specific transcript in regulating immune checkpoint programmed death ligand 1 through a shared pathway between miR-194-5p and miR-155-5p in hepatocellular carcinoma. World Journal of Hepatology, 2020, 12, 1211-1227.	2.0	12
18	Uncoupling tumor necrosis factor-α and interleukin-10 at tumor immune microenvironment of breast cancer through miR-17-5p/MALAT-1/H19 circuit. Biocell, 2022, 46, 769-783.	0.7	10

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19	Neuromodulatory Activity of Dietary Phenolics Derived fromCorchorus olitoriusL Journal of Food Science, 2019, 84, 1012-1022.	3.1	9
20	Analgesic, Anti-Inflammatory, Cytotoxic Activity Screening and UPLC-PDA-ESI-MS Metabolites Determination of Bioactive Fractions of Kleinia pendula. Molecules, 2020, 25, 418.	3.8	8
21	UPLC-ESI-PDA-Ms Profiling Of Phenolics Involved In Biological Activities Of The Medicinal Plant (Pall). Iranian Journal of Pharmaceutical Research, 2019, 18, 422-429.	0.5	3
22	Structural Docking Studies of COX-II Inhibitory Activity for Metabolites Derived from Corchorus olitorius and Vitis vinifera. International Journal of Food Properties, 2016, 19, 2377-2384.	3.0	2
23	Multivariate approach for optimization of galactomannan extraction from seeds of Egyptian <i>Trigonella foenum-graecum</i> with insights on its pharmacological activities. Natural Product Research, 2022, 36, 2125-2128.	1.8	0