

Hanan Elimam

List of Publications by Year in Descending Order

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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.

21 papers	204 citations	9 h-index	13 g-index
25 ext. papers	297 ext. citations	4.3 avg, IF	3.47 L-index

#	Paper	IF	Citations
21	Bioactive constituents from <i>Thunbergia erecta</i> as potential anticholinesterase and anti-ageing agents: Experimental and in silico studies. <i>Bioorganic Chemistry</i> , 2021 , 108, 104643	5.1	9
20	Structure- and Ligand-Based Studies towards the Repurposing of Marine Bioactive Compounds to Target SARS-CoV-2.. <i>Arabian Journal of Chemistry</i> , 2021 , 14, 103092	5.9	6
19	Chemometric-enhanced metabolic profiling of five <i>Pinus</i> species using HPLC-MS/MS spectrometry: Correlation to in vitro anti-aging, anti-Alzheimer and antidiabetic activities. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021 , 1177, 122759	3.2	4
18	Green-synthesized zinc oxide nanoparticles, anti-Alzheimer potential and the metabolic profiling of grown in Egypt supported by molecular modelling.. <i>RSC Advances</i> , 2021 , 11, 18009-18025	3.7	4
17	Lipid polymer hybrid nanocarriers as a combinatory platform for different anti-SARS-CoV-2 drugs supported by computational studies.. <i>RSC Advances</i> , 2021 , 11, 28876-28891	3.7	0
16	New Adenosine Derivatives from <i>L.</i> : In Vitro Anticholinesterase, Antimicrobial, and Cytotoxic Evaluation of Its Extracts. <i>Molecules</i> , 2021 , 26,	4.8	3
15	Regulation of Autophagy Progress via Lysosomal Depletion by Fluvastatin Nanoparticle Treatment in Breast Cancer Cells. <i>ACS Omega</i> , 2020 , 5, 15476-15486	3.9	9
14	Serum Neutrophil Gelatinase-Associated Lipocalin (NGAL) in HCV-Positive Egyptian Patients Treated with Sofosbuvir. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2020 , 2020, 1632959	2.8	2
13	Rosuvastatin lyophilized tablets loaded with flexible chitosomes for improved drug bioavailability, anti-hyperlipidemic and anti-oxidant activity. <i>International Journal of Pharmaceutics</i> , 2020 , 588, 119791	6.5	9
12	Cytotoxic potential of three <i>Sabal</i> species grown in Egypt: a metabolomic and docking-based study. <i>Natural Product Research</i> , 2020 , 1-6	2.3	1
11	Cytotoxic and anti-diabetic potential, metabolic profiling and studies of (<i>L.</i>) <i>Skeels</i> belonging to family. <i>Natural Product Research</i> , 2020 , 1-5	2.3	2
10	Enhancing the Hypolipidemic Effect of Simvastatin in Poloxamer-Induced Hyperlipidemic Rats via Liquisolid Approach: Pharmacokinetic and Pharmacodynamic Evaluation. <i>AAPS PharmSciTech</i> , 2020 , 21, 223	3.9	6
9	Atheroprotective and atheroregressive potential of azapeptide derivatives of GHRP-6 as selective CD36 ligands in apolipoprotein E-deficient mice. <i>Atherosclerosis</i> , 2020 , 307, 52-62	3.1	2
8	Genetic Ablation of Calcium-independent Phospholipase A2 Exacerbates Glomerular Injury in Adriamycin Nephrosis in Mice. <i>Scientific Reports</i> , 2019 , 9, 16229	4.9	5
7	Inflammatory markers and control of type 2 diabetes mellitus. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019 , 13, 800-804	8.9	28
6	A Linear Fragment of Unacylated Ghrelin (UAG) Protects Against Myocardial Ischemia/Reperfusion Injury in Mice in a Growth Hormone Secretagogue Receptor-Independent Manner. <i>Frontiers in Endocrinology</i> , 2018 , 9, 798	5.7	6
5	Genetic Ablation of Calcium-independent Phospholipase A2 Induces Glomerular Injury in Mice. <i>Journal of Biological Chemistry</i> , 2016 , 291, 14468-82	5.4	14

4	Calcium-independent phospholipase A ₂ enhances activation of the ATF6 transcription factor during endoplasmic reticulum stress. <i>Journal of Biological Chemistry</i> , 2015 , 290, 3009-20	5.4	11
3	Complement-mediated cellular injury. <i>Seminars in Nephrology</i> , 2013 , 33, 586-601	4.8	43
2	Complement-mediated activation of calcium-independent phospholipase A ₂ —role of protein kinases and phosphorylation. <i>Journal of Biological Chemistry</i> , 2013 , 288, 3871-85	5.4	25
1	Involvement of endogenous leukotriene B ₄ and platelet-activating factor in polymorphonuclear leucocyte recruitment to dermal inflammatory sites in rats. <i>Immunology</i> , 2008 , 124, 295-303	7.8	15