

# Sameh Said Elhady

## List of Publications by Citations

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47  
papers

409  
citations

11  
h-index

18  
g-index

60  
ext. papers

742  
ext. citations

4.7  
avg, IF

4.36  
L-index

#	Paper	IF	Citations
47	Molecular Docking and Dynamics Simulation Revealed the Potential Inhibitory Activity of ACEIs Against SARS-CoV-2 Targeting the ACE2 Receptor. <i>Frontiers in Chemistry</i> , <b>2021</b> , 9, 661230	5	50
46	Calendulaglycoside A Showing Potential Activity Against SARS-CoV-2 Main Protease: Molecular Docking, Molecular Dynamics, and SAR Studies. <i>Journal of Traditional and Complementary Medicine</i> , <b>2021</b> ,	4.6	40
45	In a search for potential drug candidates for combating COVID-19: computational study revealed salvianolic acid B as a potential therapeutic targeting 3CLpro and spike proteins. <i>Journal of Biomolecular Structure and Dynamics</i> , <b>2021</b> , 1-28	3.6	32
44	Anti-Helicobacter, Antitubercular and Cytotoxic Activities of Scalaranes from the Red Sea Sponge <i>Hyrtilos erectus</i> . <i>Molecules</i> , <b>2018</b> , 23,	4.8	24
43	First Report on Chitin in a Non-Verongioid Marine Demosponge: The <i>Mycale euplectellioides</i> Case. <i>Marine Drugs</i> , <b>2018</b> , 16,	6	23
42	Antiproliferative Scalarane-Based Metabolites from the Red Sea Sponge <i>Hyrtilos erectus</i> . <i>Marine Drugs</i> , <b>2016</b> , 14,	6	23
41	Investigating the structure-activity relationship of marine natural polyketides as promising SARS-CoV-2 main protease inhibitors.. <i>RSC Advances</i> , <b>2021</b> , 11, 31339-31363	3.7	23
40	A New Bioactive Metabolite Isolated from the Red Sea Marine Sponge <i>Hyrtilos erectus</i> . <i>Molecules</i> , <b>2016</b> , 21, 82	4.8	21
39	EBlockers bearing hydroxyethylamine and hydroxyethylene as potential SARS-CoV-2 Mpro inhibitors: rational based design, , , and SAR studies for lead optimization.. <i>RSC Advances</i> , <b>2021</b> , 11, 35536-35558	2.7	19
38	Large-Scale Production of Bioactive Terrein by Strain S020 Isolated from the Saudi Coast of the Red Sea. <i>Biomolecules</i> , <b>2019</b> , 9,	5.9	14
37	Molecular Docking and Dynamics Simulation Study of $\alpha$ -Isolated Scalarane Sesterterpenes as Potential SARS-CoV-2 Dual Target Inhibitors. <i>Biology</i> , <b>2021</b> , 10,	4.9	11
36	In Silico and In Vitro Studies for Benzimidazole Anthelmintics Repurposing as VEGFR-2 Antagonists: Novel Mebendazole-Loaded Mixed Micelles with Enhanced Dissolution and Anticancer Activity.. <i>ACS Omega</i> , <b>2022</b> , 7, 875-899	3.9	11
35	Antimicrobial Chlorinated 3-Phenylpropanoic Acid Derivatives from the Red Sea Marine Actinomycete LY001. <i>Marine Drugs</i> , <b>2020</b> , 18,	6	10
34	Jaceidin Flavonoid Isolated from Attenuates Tumor Progression in Mice via VEGF Inhibition: In Vivo and In Silico Studies. <i>Plants</i> , <b>2020</b> , 9,	4.5	10
33	Chemical Profiling, Antioxidant, Cytotoxic Activities and Molecular Docking Simulation of DC. (Cruciferae). <i>Antioxidants</i> , <b>2020</b> , 9,	7.1	8
32	Computational and Biological Evaluation of $\alpha$ -Adrenoreceptor Blockers as Promising Bacterial Anti-Virulence Agents.. <i>Pharmaceuticals</i> , <b>2022</b> , 15,	5.2	7
31	Neuroprotective Effects of Black Pepper Cold-Pressed Oil on Scopolamine-Induced Oxidative Stress and Memory Impairment in Rats.. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	7

30	Quality by Design for the Development and Analysis of Enhanced In-Situ Forming Vesicles for the Improvement of the Bioavailability of Fexofenadine HCl in Vitro and in Vivo. <i>Pharmaceutics</i> , <b>2020</b> , 12,	6.4	6
29	New Bromoindole Alkaloid Isolated from the Marine Sponge <i>Hyrtilis erectus</i> . <i>Heterocycles</i> , <b>2018</b> , 96, 749	0.8	6
28	Prevalence of Infection and Diagnostic Methods in the Middle East and North Africa Region. <i>Medicina (Lithuania)</i> , <b>2020</b> , 56,	3.1	5
27	Repurposing $\alpha$ -Adrenoreceptor Blockers as Promising Anti-Virulence Agents in Gram-Negative Bacteria.. <i>Antibiotics</i> , <b>2022</b> , 11,	4.9	4
26	In Silico Designing of a Multitope Vaccine against with Potential Activity against Other Mucormycosis Causing Fungi. <i>Cells</i> , <b>2021</b> , 10,	7.9	4
25	Terretonin as a New Protective Agent against Sepsis-Induced Acute Lung Injury: Impact on SIRT1/Nrf2/NF- $\kappa$ B/p65/NLRP3 Signaling. <i>Biology</i> , <b>2021</b> , 10,	4.9	4
24	Antioxidant and Anti-Inflammatory Activity of L. Isolated Flavonoids Using Experimentally Induced Type 2 Diabetes Mellitus: Biological and In Silico Investigation for NF- $\kappa$ B Pathway/miR-146a Expression Modulation. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	4
23	Discovery of Potent Dual EGFR/HER2 Inhibitors Based on Thiophene Scaffold Targeting H1299 Lung Cancer Cell Line. <i>Pharmaceutics</i> , <b>2020</b> , 14,	5.2	4
22	Production of a New Cyclic Depsipeptide by the Culture Broth of sp. Isolated from L. <i>Metabolites</i> , <b>2019</b> , 9,	5.6	4
21	Evaluation of 2-Thioxoimidazolidin-4-one Derivatives as Potent Anti-Cancer Agents through Apoptosis Induction and Antioxidant Activation: In Vitro and In Vivo Approaches.. <i>Molecules</i> , <b>2021</b> , 27,	4.8	4
20	LAMA-1: A Cerebroside Isolated from the Deep-Sea-Derived Fungus. <i>Metabolites</i> , <b>2020</b> , 10,	5.6	3
19	New Multi-Targeted Antiproliferative Agents: Design and Synthesis of IC261-Based Oxindoles as Potential Tubulin, CK1 and EGFR Inhibitors. <i>Pharmaceutics</i> , <b>2021</b> , 14,	5.2	3
18	Celecoxib Loaded In-Situ Provesicular Powder and Its In-Vitro Cytotoxic Effect for Cancer Therapy: Fabrication, Characterization, Optimization and Pharmacokinetic Evaluation. <i>Pharmaceutics</i> , <b>2020</b> , 12,	6.4	3
17	Evaluation of the antiproliferative and cytotoxic activities of marine invertebrates-derived fungi. <i>Pakistan Journal of Pharmaceutical Sciences</i> , <b>2017</b> , 30, 1001-1006	0.4	3
16	Anti-Quorum Sensing Activities of Gliptins against <i>Pseudomonas aeruginosa</i> and <i>Staphylococcus aureus</i> . <i>Biomedicines</i> , <b>2022</b> , 10, 1169	4.8	3
15	Chemical Composition of the Red Sea Green Algae : Isolation and In Silico Studies of New Anti-COVID-19 Ceramides.. <i>Metabolites</i> , <b>2021</b> , 11,	5.6	2
14	Anticancer Effects of New Ceramides Isolated from the Red Sea Red Algae &nbsp; in a Model of Ehrlich Ascites Carcinoma: LC-HRMS Analysis Profile and Molecular Modeling.. <i>Marine Drugs</i> , <b>2022</b> , 20,	6	2
13	Anti-Hyperglycaemic Evaluation of Leaves Using In Vitro, In Vivo and In Silico Studies and Its Correlation with the Major Phytoconstituents. <i>Plants</i> , <b>2021</b> , 10,	4.5	2

12	Synthesis, 3D-QSAR, and Molecular Modeling Studies of Triazole Bearing Compounds as a Promising Scaffold for Cyclooxygenase-2 Inhibition. <i>Pharmaceuticals</i> , <b>2020</b> , 13,	5.2	1
11	Antioxidant Property of the Egyptian Propolis Extract Versus Aluminum Silicate Intoxication on a Rat Lung: Histopathological Studies. <i>Molecules</i> , <b>2020</b> , 25,	4.8	1
10	New Antiproliferative Triflavanone from -Isolation, Structure Elucidation and Molecular Docking Studies. <i>Molecules</i> , <b>2021</b> , 26,	4.8	1
9	Assessment of growth-related parameters and immune-biochemical profile of Nile tilapia ( <i>Oreochromis niloticus</i> ) fed dietary <i>Ulva fasciata</i> extract. <i>Aquaculture Research</i> , <b>2021</b> , 52, 3233-3246	1.9	1
8	VEGFR-Mediated Cytotoxic Activity of Isolated Metabolites: A Biological Evaluation and In Silico Study. <i>Life</i> , <b>2021</b> , 11,	3	1
7	Designing of an Epitope-Based Vaccine Against Common Pathotypes.. <i>Frontiers in Medicine</i> , <b>2022</b> , 9, 829467	4.7	1
6	Cucurbitacin E glucoside alleviates concanavalin A-induced hepatitis through enhancing SIRT1/Nrf2/HO-1 and inhibiting NF- $\kappa$ B/NLRP3 signaling pathways.. <i>Journal of Ethnopharmacology</i> , <b>2022</b> , 292, 115223	5	1
5	Metabolic Profiling, Chemical Composition, Antioxidant Capacity, and In Vivo Hepato- and Nephroprotective Effects of <i>Sonchus oleraceus</i> in Mice Exposed to Cisplatin. <i>Antioxidants</i> , <b>2022</b> , 11, 819	7.1	0
4	Phenolics from <i>Chrozophora oblongifolia</i> Aerial Parts as Inhibitors of $\alpha$ -Glucosidases and Advanced Glycation End Products: In-Vitro Assessment, Molecular Docking and Dynamics Studies. <i>Biology</i> , <b>2022</b> , 11, 762	4.9	0
3	Meleagrins Isolated from the Red Sea Fungus <i>Penicillium chrysogenum</i> Protects against Bleomycin-Induced Pulmonary Fibrosis in Mice. <i>Biomedicines</i> , <b>2022</b> , 10, 1164	4.8	0
2	Phytochemical Characterization and Heavy Metal and Thermal Analyses of <i>Saussurea hypoleuca</i> Root and Evaluation of Its Anthelmintic and Antioxidant Activity In Vitro and In Silico. <i>Separations</i> , <b>2022</b> , 9, 138	3.1	0
1	Ecdysteroids as Potent Enzyme Inhibitors and Verification of Their Activity Using In Vitro and In Silico Docking Studies. <i>Life</i> , <b>2022</b> , 12, 824	3	