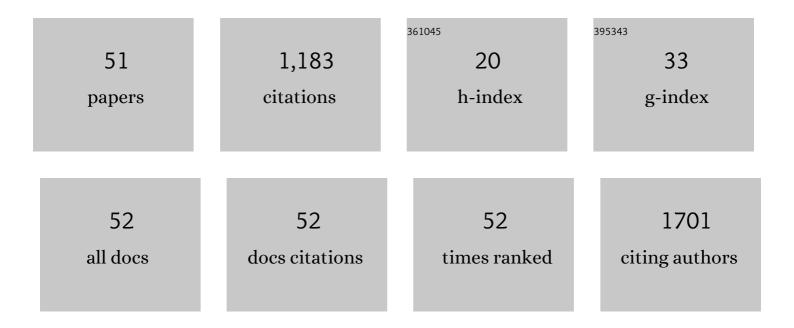
Mourad A M Aboul-Soud

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Insecticidal and Antifungal Activities of Chemically-Characterized Essential Oils from the Leaves of Withania frutescens L Life, 2022, 12, 88.	1.1	16
2	Lavandula dentata L.: Phytochemical Analysis, Antioxidant, Antifungal and Insecticidal Activities of Its Essential Oil. Plants, 2022, 11, 311.	1.6	28
3	Antioxidant and Antimicrobial Activities of Chemically-Characterized Essential Oil from Artemisia aragonensis Lam. against Drug-Resistant Microbes. Molecules, 2022, 27, 1136.	1.7	34
4	Ethnobotanical Study of Medicinal Plants Used as Therapeutic Agents to Manage Diseases of Humans. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-8.	0.5	5
5	Antioxidant, Antimicrobial, and Insecticidal Properties of a Chemically Characterized Essential Oil from the Leaves of Dittrichia viscosa L Molecules, 2022, 27, 2282.	1.7	17
6	Essential Oils from Leaves of Juniperus thurifera L., Exhibiting Antioxidant, Antifungal and Antibacterial Activities against Antibiotic-Resistant Microbes. Horticulturae, 2022, 8, 321.	1.2	12
7	Physicochemical Characterization and Assessment of Magnitude of Pollution to Contribute to Water Sustainability, 2022, 14, 6689.	1.6	1
8	Detection of Novel Biallelic Causative Variants in COL7A1 Gene by Whole-Exome Sequencing, Resulting in Congenital Recessive Dystrophic Epidermolysis Bullosa in Three Unrelated Families. Diagnostics, 2022, 12, 1525.	1.3	2
9	Ozonated Olive Oil: Enhanced Cutaneous Delivery via Niosomal Nanovesicles for Melanoma Treatment. Antioxidants, 2022, 11, 1318.	2.2	21
10	Antihyperlipidemic potential of diosmin in Swiss Albino mice with high-fat diet induced hyperlipidemia. Saudi Journal of Biological Sciences, 2021, 28, 109-115.	1.8	8
11	Decoding variants in drug-metabolizing enzymes and transporters in solid tumor patients by whole-exome sequencing. Saudi Journal of Biological Sciences, 2021, 28, 628-634.	1.8	6
12	Chemical Profiling, Antioxidant, and Antimicrobial Activity against Drug-Resistant Microbes of Essential Oil from Withania frutescens L Applied Sciences (Switzerland), 2021, 11, 5168.	1.3	30
13	Induced Pluripotent Stem Cells (iPSCs)—Roles in Regenerative Therapies, Disease Modelling and Drug Screening. Cells, 2021, 10, 2319.	1.8	41
14	Biochemical and Molecular Investigation of In Vitro Antioxidant and Anticancer Activity Spectrum of Crude Extracts of Willow Leaves Salix safsaf. Plants, 2020, 9, 1295.	1.6	14
15	Synthesis and Bioactivity Assessment of Novel Spiro Pyrazole-Oxindole Congeners Exhibiting Potent and Selective in vitro Anticancer Effects. Molecules, 2020, 25, 1124.	1.7	19
16	Crude Methanol Extract of Rosin Gum Exhibits Specific Cytotoxicity against Human Breast Cancer Cells via Apoptosis Induction. Anti-Cancer Agents in Medicinal Chemistry, 2020, 20, 1028-1036.	0.9	14
17	cDNA Cloning of a Bovine Insulin-like growth factor-1 from Egyptian Buffalos and Expression of its Recombinant Protein in Escherichia coli. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2020, 72, 523-534.	0.1	0
18	Specific Cytotoxic Effects of Parasporal Crystal Proteins Isolated from Native Saudi Arabian Bacillus thuringiensis Strains against Cervical Cancer Cells. Molecules, 2019, 24, 506.	1.7	18

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19	Molecular and biochemical investigations of key antioxidant/oxidant molecules in Saudi patients with recurrent miscarriage. Experimental and Therapeutic Medicine, 2019, 18, 4450-4460.	0.8	10
20	Screening for differentially‑expressed microRNA biomarkers in�Saudi colorectal cancer patients by small RNA deep sequencing. International Journal of Molecular Medicine, 2019, 44, 2027-2036.	1.8	4
21	From inflammation to gastric cancer: Role of Helicobacter pylori. Oncology Letters, 2017, 13, 543-548.	0.8	100
22	Identification of TIFY/JAZ family genes in Solanum lycopersicum and their regulation in response to abiotic stresses. PLoS ONE, 2017, 12, e0177381.	1.1	79
23	Ascorbate ameliorates Echis coloratus venom-induced oxidative stress in human fibroblasts. Experimental and Therapeutic Medicine, 2017, 14, 703-713.	0.8	5
24	Transcriptional profiling of breast cancer cells in response to mevinolin: Evidence of cell cycle arrest, DNA degradation and apoptosis. International Journal of Oncology, 2016, 48, 1886-1894.	1.4	9
25	Superoxide dismutase activity and gene expression levels in Saudi women with recurrent miscarriage. Molecular Medicine Reports, 2016, 13, 2606-2612.	1.1	29
26	Thymoquinone inhibits growth of human medulloblastoma cells by inducing oxidative stress and caspase-dependent apoptosis while suppressing NF-ήB signaling and IL-8 expression. Molecular and Cellular Biochemistry, 2016, 416, 141-155.	1.4	35
27	Effects of plant-derived anti-leukemic drugs on individualized leukemic cell population profiles in Egyptian patients. Oncology Letters, 2016, 11, 642-648.	0.8	10
28	Expression profiling of selected microRNA signatures in plasma and tissues of Saudi colorectal cancer patients by qPCR. Oncology Letters, 2016, 11, 1406-1412.	0.8	25
29	The Effect ofWalterinnesia aegyptiaVenom Proteins on TCA Cycle Activity and Mitochondrial NAD+-Redox State in Cultured Human Fibroblasts. BioMed Research International, 2015, 2015, 1-10.	0.9	6
30	Effects of environmentally-relevant mixtures of four common organophosphorus insecticides on the honey bee (Apis mellifera L.). Journal of Insect Physiology, 2015, 82, 85-91.	0.9	26
31	A54T polymorphism in the fatty acid binding protein 2 studies in a Saudi population with type 2 diabetes mellitus. Lipids in Health and Disease, 2014, 13, 61.	1.2	18
32	Seasonal concentrations of lead in outdoor and indoor dust and blood of children in Riyadh, Saudi Arabia. Environmental Geochemistry and Health, 2014, 36, 583-593.	1.8	30
33	Lead in drinking water and human blood in Riyadh City, Saudi Arabia. Arabian Journal of Geosciences, 2013, 6, 3103-3109.	0.6	18
34	Improvement of Mercuric Chloride-Induced Testis Injuries and Sperm Quality Deteriorations by Spirulina platensis in Rats. PLoS ONE, 2013, 8, e59177.	1.1	104
35	Daily intake of selenium and concentrations in blood of residents of Riyadh City, Saudi Arabia. Environmental Geochemistry and Health, 2012, 34, 417-431.	1.8	13
36	Phorate-induced oxidative stress, DNA damage and transcriptional activation of p53 and caspase genes in male Wistar rats. Toxicology and Applied Pharmacology, 2012, 259, 54-65.	1.3	59

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37	Regulation of the Fruit-Specific PEP Carboxylase SIPPC2 Promoter at Early Stages of Tomato Fruit Development. PLoS ONE, 2012, 7, e36795.	1.1	19
38	Ameliorative Effect of α-Tocopherol and Selenium on Effects of Malathion on Plasmatic Biochemical Indices and Lesions in the Liver of Rats. Current Pharmaceutical Analysis, 2012, 8, 214-218.	0.3	4
39	Mosquito Vectors Survey in the AL-Ahsaa District of Eastern Saudi Arabia. Journal of Insect Science, 2011, 11, 1-11.	0.6	29
40	Protection of -tocopherol and selenium against acute effects of malathion on liver and kidney of rats. African Journal of Pharmacy and Pharmacology, 2011, 5, 1263-1271.	0.2	36
41	Hepatoprotective effects of vitamin E/selenium against malathion-induced injuries on the antioxidant status and apoptosis-related gene expression in rats. Journal of Toxicological Sciences, 2011, 36, 285-296.	0.7	55
42	Purification and biochemical characterization of alkaline protease from an Egyptian biopesticide-producing Bacillus sphaericus strain. African Journal of Microbiology Research, 2011, 5, .	0.4	0
43	Purification and biochemical characterization of recombinant alcohol dehydrogenase from the psychrophilic bacterium Pseudomonas frederiksbergensis. Journal of Polymers and the Environment, 2010, 18, 617-625.	2.4	3
44	Antitumor Properties and Modulation of Antioxidant Enzymes Activity by Aloe vera Leaf Active Principles Isolated via Supercritical Carbon Dioxide Extraction. Current Medicinal Chemistry, 2010, 17, 129-138.	1.2	105
45	Nitric oxide triggers specific and dose-dependent cytosolic calcium transients in Arabidopsis. Plant Signaling and Behavior, 2009, 4, 191-196.	1.2	12
46	Activation tagging of <i>ADR2</i> conveys a spreading lesion phenotype and resistance to biotrophic pathogens. New Phytologist, 2009, 183, 1163-1175.	3.5	23
47	Identification and subcellular localisation of Sl;INT7: A novel tomato (Solanum lycopersicum Mill.) fruit ripening-related and stress-inducible gene. Plant Science, 2009, 176, 241-247.	1.7	5
48	Cloning of a Novel Antifungal Promoter from Phaseolus vulgaris and the Determination of its Activity in Stably Transformed Nicotiana tabacum Plants. , 2009, , .		0
49	Cloning of a novel antifungal promoter from Phaseolus vulgaris and the determination of its activity in stably transformed Nicotiana tabacum plants. Current Issues in Molecular Biology, 2009, 11 Suppl 1, i55-63.	1.0	3
50	Transformation of Fusarium oxysporum by particle bombardment and characterisation of the resulting transformants expressing a GFP transgene. Mycopathologia, 2004, 158, 475-482.	1.3	21
51	IDENTIFICATION OF T-DNA ACTIVATION TAGGED SYSTEMIC ACQUIRED RESISTANCE MUTANTS IN ARABIDOPSIS BY LUCIFERASE IMAGING. Biochemical Society Transactions, 2000, 28, A209-A209.	1.6	0