## Abdelnaser Abdelghany Elzaawely

List of Publications by Year in descending order

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40 papers

1,554 citations

361045 20 h-index 35 g-index

40 all docs

40 docs citations

40 times ranked

1877 citing authors

#	Article	IF	CITATIONS
1	Benzoic Acid and Its Hydroxylated Derivatives Suppress Early Blight of Tomato (Alternaria solani) via the Induction of Salicylic Acid Biosynthesis and Enzymatic and Nonenzymatic Antioxidant Defense Machinery. Journal of Fungi (Basel, Switzerland), 2021, 7, 663.	1.5	33
2	The Antifungal Activity of Gallic Acid and Its Derivatives against Alternaria solani, the Causal Agent of Tomato Early Blight. Agronomy, 2020, 10, 1402.	1.3	43
3	Nanomaterials. Effective tools for field and horticultural crops to cope with drought stress: A review. Spanish Journal of Agricultural Research, 2020, 18, e08R01.	0.3	12
4	Application of plant extracts as inducers to challenge leaf rust of wheat. Egyptian Journal of Biological Pest Control, 2019, 29, .	0.8	15
5	Growth traits, physiological parameters and hormonal status of snap bean ( <i>Phaseolus) Tj ETQq1 1 0.784314 rg</i>	gBT /Overlo	ock 10 Tf 50 16
6	Citrus phytohormonal response to Candidatus Liberibacter asiaticus and its vector Diaphorina citri. Physiological and Molecular Plant Pathology, 2018, 102, 24-35.	1.3	64
7	Morpho-physiological and yield responses to exogenous moringa leaf extract and salicylic acid in maize ( <i>Zea mays</i> L.) under water stress. Archives of Agronomy and Soil Science, 2018, 64, 994-1010.	1.3	19
8	Momilactones A and B: Optimization of Yields from Isolation and Purification. Separations, 2018, 5, 28.	1.1	12
9	Biological control of Podosphaera xanthii the causal agent of squash powdery mildew disease by upregulation of defense-related enzymes. Egyptian Journal of Biological Pest Control, 2018, 28, .	0.8	25
10	Weed Suppressing Potential and Isolation of Potent Plant Growth Inhibitors from Castanea crenata Sieb. et Zucc. Molecules, 2018, 23, 345.	1.7	27
11	Efficacy from Different Extractions for Chemical Profile and Biological Activities of Rice Husk. Sustainability, 2018, 10, 1356.	1.6	14
12	Enhancing growth, yield, biochemical, and hormonal contents of snap bean ( <i>Phaseolus) Tj ETQq0 0 0 rgBT /Ov 687-699.</i>	erlock 10 1	Tf 50 307 Td 66
13	Biological Control of Onion White Rot Disease Caused by Sclerotium cepivorum. Environment Biodiversity and Soil Security, 2017, 1, 101-102.	0.1	6
14	Control of gray mold of pomegranate fruits caused by Botrytis cinerea. Environment Biodiversity and Soil Security, 2017, 1, 3-7.	0.1	3
15	Control of peanut root-rot using some chemical substances. Environment Biodiversity and Soil Security, 2017, 1, 4-6.	0.1	1
16	Involvement of Secondary Metabolites in Response to Drought Stress of Rice (Oryza sativa L.). Agriculture (Switzerland), 2016, 6, 23.	1.4	84
17	Phenolic Compounds and Antioxidant Activity of Phalaenopsis Orchid Hybrids. Antioxidants, 2016, 5, 31.	2.2	43
18	Phenolic Profiles and Antioxidant Activity of Germinated Legumes. Foods, 2016, 5, 27.	1.9	111

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19	Phytohormone profiling of the sweet orange (Citrus sinensis (L.) Osbeck) leaves and roots using GC–MS-based method. Journal of Plant Physiology, 2016, 199, 12-17.	1.6	57
20	Effect of Magnetic Field on Seed Germination, Growth and Yield of Sweet Pepper (Capsicum annuum L.). Asian Journal of Crop Science, 2013, 5, 286-294.	0.2	19
21	Ecological Investigation of Three Geophytes in the Deltaic Mediterranean Coast of Egypt. Pakistan Journal of Biological Sciences, 2013, 16, 1662-1674.	0.2	3
22	Nutritive Value of Stipagrostis lanata (Forssk.) De Winder as a Feed for Livestock. Asian Journal of Crop Science, 2013, 5, 216-221.	0.2	3
23	Ecological investigation of three geophytes in the Deltaic Mediterranean coast of Egypt. Pakistan Journal of Biological Sciences, 2013, 16, 1662-74.	0.2	O
24	Antioxidant capacity and phenolic content of Rumex dentatus L. Grown in Egypt. Journal of Crop Science and Biotechnology, 2012, 15, 59-64.	0.7	31
25	Antioxidant Activity of Phenolic Rich Fraction Obtained from Convolvulus arvensis L. Leaves Grown in Egypt. Asian Journal of Crop Science, 2011, 4, 32-40.	0.2	39
26	Effect of Extraction and Drying Methods on the Contents of Kava Pyrones and Phenolic Compounds in Alpinia zerumbet Leaves. Asian Journal of Plant Sciences, 2011, 10, 414-418.	0.2	2
27	Efficacy of extracting solvents to chemical components of kava (Piper methysticum) roots. Journal of Natural Medicines, 2008, 62, 188-194.	1.1	52
28	Evaluation of antioxidant and antibacterial activities of Ficus microcarpa L. fil. extract. Food Control, 2008, 19, 940-948.	2.8	208
29	MMP-13 Inhibitory Activity of Thirteen Selected Plant Species from Okinawa. International Journal of Pharmacology, 2008, 4, 202-207.	0.1	12
30	Essential oils, kava pyrones and phenolic compounds from leaves and rhizomes of Alpinia zerumbet (Pers.) B.L. Burtt. & R.M. Sm. and their antioxidant activity. Food Chemistry, 2007, 103, 486-494.	4.2	104
31	Antioxidant activity and contents of essential oil and phenolic compounds in flowers and seeds of Alpinia zerumbet (Pers.) B.L. Burtt. & R.M. Sm. Food Chemistry, 2007, 104, 1648-1653.	4.2	118
32	Changes in essential oil, kava pyrones and total phenolics of Alpinia zerumbet (Pers.) B.L. Burtt. & R.M. Sm. leaves exposed to copper sulphate. Environmental and Experimental Botany, 2007, 59, 347-353.	2.0	47
33	Herbicidal and Fungicidal Activities of Lactones in Kava (Piper methysticum). Journal of Agricultural and Food Chemistry, 2006, 54, 720-725.	2.4	33
34	Current status of biological control of paddy weeds in Vietnam. Weed Biology and Management, 2006, 6, 1-9.	0.6	20
35	Mimosine in Leucaena as a potent bio-herbicide. Agronomy for Sustainable Development, 2006, 26, 89-97.	2.2	71
36	Antioxidant and Antibacterial Activities of Rumex japonicus HOUTT. Aerial Parts. Biological and Pharmaceutical Bulletin, 2005, 28, 2225-2230.	0.6	108

#	Article	IF	CITATIONS
37	Antioxidant Capacity and Phenolic Contents of Three <i>Quercus</i> Species. International Letters of Natural Sciences, 0, 54, 85-99.	1.0	14
38	Changes in Chemical Composition, Total Phenolics and Antioxidant Activity of Alpinia ( <i>Alpinia) Tj ETQq0 0 (</i>	) rgB <u>T./</u> Ove	rlock 10 Tf 50
39	Phenolic Compounds and Antioxidant Activity of <i>CastanopsisCastanopsisGastanopsis</i>	1.0	2
40	Phenolic Compounds and Antioxidant Activity of Rice Straw Extract. International Letters of Natural Sciences, 0, 64, 1-9.	1.0	6