## Emad abdelhameed Abdeldaym

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/646930/publications.pdf

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20 papers 630 citations

687363 13 h-index 752698 20 g-index

20 all docs 20 docs citations

20 times ranked

530 citing authors

#	Article	IF	Citations
1	Towards Better Grafting: SCoT and CDDP Analyses for Prediction of the Tomato Rootstocks Performance under Drought Stress. Agronomy, 2022, 12, 153.	3.0	14
2	Nanopotassium, Nanosilicon, and Biochar Applications Improve Potato Salt Tolerance by Modulating Photosynthesis, Water Status, and Biochemical Constituents. Sustainability, 2022, 14, 723.	3.2	32
3	Synergistic effect of organic and inorganic fertilization on the soil inoculum density of the soilborne pathogens Verticillium dahliae and Phytophthora spp. under open-field conditions. Chemical and Biological Technologies in Agriculture, 2021, 8, .	4.6	6
4	Effect of New Pre-Emergence Herbicides on Quality and Yield of Potato and Its Associated Weeds. Sustainability, 2021, 13, 9796.	3.2	16
5	Extending Shelf Life and Maintaining Quality of Tomato Fruit by Calcium Chloride, Hydrogen Peroxide, Chitosan, and Ozonated Water. Horticulturae, 2021, 7, 309.	2.8	32
6	Unravelling the Role of Piriformospora indica in Combating Water Deficiency by Modulating Physiological Performance and Chlorophyll Metabolism-Related Genes in Cucumis sativus. Horticulturae, 2021, 7, 399.	2.8	11
7	Piriformospora indica promotes cucumber tolerance against Root-knot nematode by modulating photosynthesis and innate responsive genes. Saudi Journal of Biological Sciences, 2020, 27, 279-287.	3.8	40
8	Synergetic Effects of Zinc, Boron, Silicon, and Zeolite Nanoparticles on Confer Tolerance in Potato Plants Subjected to Salinity. Agronomy, 2020, 10, 19.	3.0	111
9	Effect of Some Citrus Essential Oils on Post-Harvest Shelf Life and Physicochemical Quality of Strawberries during Cold Storage. Agronomy, 2020, 10, 1466.	3.0	71
10	Genetic Characterization, Agro-Morphological and Physiological Evaluation of Grafted Tomato under Salinity Stress Conditions. Agronomy, 2020, 10, 1948.	3.0	31
11	Improving postharvest storage of fresh artichoke bottoms by an edible coating of Cordia myxa gum. Postharvest Biology and Technology, 2020, 163, 111143.	6.0	30
12	Irrigation scheduling for green beans grown in clay loam soil under a drip irrigation system. Water S A, 2020, 46, .	0.4	6
13	The Effects of Root Aeration and Different Soil Conditioners on the Nutritional Values, Yield, and Water Productivity of Potato in Clay Loam Soil. Agronomy, 2019, 9, 418.	3.0	30
14	Piriformospora indica alters Na+/K+ homeostasis, antioxidant enzymes and LeNHX1 expression of greenhouse tomato grown under salt stress. Scientia Horticulturae, 2019, 256, 108532.	3.6	97
15	Sodium Azide Priming Enhances Waterlogging Stress Tolerance in Okra (Abelmoschus esculentus L.). Agronomy, 2019, 9, 679.	3.0	15
16	Effect of Foliar Zno and Feo Nanoparticles Application on Growth and Nutritional Quality of Red Radish and Assessment of Their Accumulation on Human Health. Agriculture, 2019, 65, 16-29.	0.4	34
17	Responding of Long Green Pepper Plants to Different Sources of Foliar Potassium Fertiliser. Agriculture, 2019, 65, 59-76.	0.4	8
18	Effects of a 2â€Year Application of Different Residual Biomasses on Soil Properties and Potato Yield. Clean - Soil, Air, Water, 2018, 46, 1800261.	1.1	11

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#	Article	IF	CITATIONS
19	Effects of several amendments on organic melon growth and production, Meloidogyne incognita population and soil properties. Scientia Horticulturae, 2014, 180, 156-160.	3.6	16
20	Nematicidal and fertilizing effects of chicken manure, fresh and composted olive mill wastes on organic melon. Helminthologia, 2012, 49, 259-269.	0.9	19