Rasha El Serafy

List of Publications by Year in descending order

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1163117 1474206 172 9 8 9 citations h-index g-index papers 9 9 9 111 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Effect of nitrogen fixing bacteria and moringa leaf extract on fruit yield, estragole content and total phenols of organic fennel. Scientia Horticulturae, 2020, 265, 109209.	3.6	41
2	Seed Priming with Silicon as a Potential to Increase Salt Stress Tolerance in Lathyrus odoratus. Plants, 2021, 10, 2140.	3.5	35
3	Silica Nanoparticles Enhances Physio-Biochemical Characters and Postharvest Quality of <i>Rosa hybrida</i> L. Cut Flowers. Journal of Horticultural Research, 2019, 27, 47-54.	0.9	21
4	Phenotypic Plasticity, Biomass Allocation, and Biochemical Analysis of Cordyline Seedlings in Response to Oligo-Chitosan Foliar Spray. Journal of Soil Science and Plant Nutrition, 2020, 20, 1503-1514.	3.4	16
5	Response of Moringa oleifera Seeds and Fixed Oil Production to Vermicompost and NPK Fertilizers under Calcareous Soil Conditions. Plants, 2021, 10, 1998.	3.5	16
6	Exogenously Supplemented Proline and Phenylalanine Improve Growth, Productivity, and Oil Composition of Salted Moringa by Up-Regulating Osmoprotectants and Stimulating Antioxidant Machinery. Plants, 2022, 11, 1553.	3.5	14
7	Can yeast extract and chitosan-oligosaccharide improve fruit yield and modify the pharmaceutical active ingredients of organic fennel?. Industrial Crops and Products, 2021, 173, 114130.	5.2	13
8	Growth, Yield, Quality, and Phytochemical Behavior of Three Cultivars of Quinoa in Response to Moringa and Azolla Extracts under Organic Farming Conditions. Agronomy, 2021, 11, 2186.	3.0	13
9	Brassinolide Maximized the Fruit and Oil Yield, Induced the Secondary Metabolites, and Stimulated Linoleic Acid Synthesis of Opuntia ficus-indica Oil. Horticulturae, 2022, 8, 452.	2.8	3