

Ibrahim A A Mohamed

List of Publications by Year in descending order

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9
papers

463
citations

1163117

8
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

485
citing authors

#	ARTICLE	IF	CITATIONS
1	Fractionation of copper and cadmium and their binding with soil organic matter in a contaminated soil amended with organic materials. <i>Journal of Soils and Sediments</i> , 2010, 10, 973-982.	3.0	133
2	Stomata and Xylem Vessels Traits Improved by Melatonin Application Contribute to Enhancing Salt Tolerance and Fatty Acid Composition of <i>Brassica napus</i> L. <i>Plants</i> . <i>Agronomy</i> , 2020, 10, 1186.	3.0	66
3	Modulation of salinity impact on early seedling stage via nano-priming application of zinc oxide on rapeseed (<i>Brassica napus</i> L.). <i>Plant Physiology and Biochemistry</i> , 2021, 166, 376-392.	5.8	61
4	Stomatal and Photosynthetic Traits Are Associated with Investigating Sodium Chloride Tolerance of <i>Brassica napus</i> L. Cultivars. <i>Plants</i> , 2020, 9, 62.	3.5	55
5	Individual and combined application of EDTA and citric acid assisted phytoextraction of copper using jute (<i>Corchorus capsularis</i> L.) seedlings. <i>Environmental Technology and Innovation</i> , 2020, 19, 100895.	6.1	44
6	Antioxidative and Metabolic Contribution to Salinity Stress Responses in Two Rapeseed Cultivars during the Early Seedling Stage. <i>Antioxidants</i> , 2021, 10, 1227.	5.1	41
7	RNA-seq analysis revealed key genes associated with salt tolerance in rapeseed germination through carbohydrate metabolism, hormone, and MAPK signaling pathways. <i>Industrial Crops and Products</i> , 2022, 176, 114262.	5.2	30
8	Rapeseed Morpho-Physio-Biochemical Responses to Drought Stress Induced by PEG-6000. <i>Agronomy</i> , 2022, 12, 579.	3.0	24
9	Overdominance at the Gene Expression Level Plays a Critical Role in the Hybrid Root Growth of <i>Brassica napus</i> . <i>International Journal of Molecular Sciences</i> , 2021, 22, 9246.	4.1	9