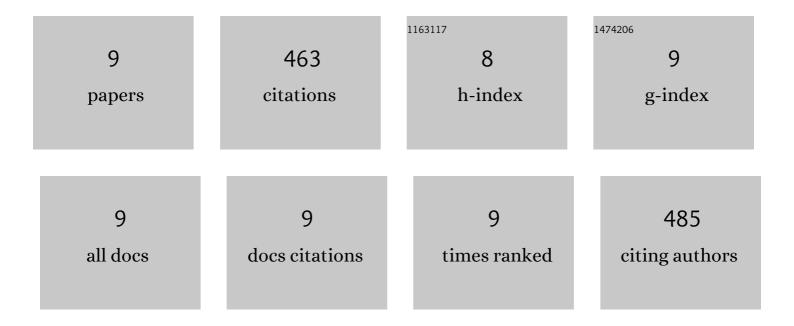
Ibrahim A A Mohamed

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7288893/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Fractionation of copper and cadmium and their binding with soil organic matter in a contaminated soil amended with organic materials. Journal of Soils and Sediments, 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 Brassica napus L. Plants. Agronomy, 2020, 10, 1186.	3.0	66
3	Modulation of salinity impact on early seedling stage via nano-priming application of zinc oxide on rapeseed (Brassica napus L.). Plant Physiology and Biochemistry, 2021, 166, 376-392.	5.8	61
4	Stomatal and Photosynthetic Traits Are Associated with Investigating Sodium Chloride Tolerance of Brassica napus L. Cultivars. Plants, 2020, 9, 62.	3.5	55
5	Individual and combined application of EDTA and citric acid assisted phytoextraction of copper using jute (Corchorus capsularis L.) seedlings. Environmental Technology and Innovation, 2020, 19, 100895.	6.1	44
6	Antioxidative and Metabolic Contribution to Salinity Stress Responses in Two Rapeseed Cultivars during the Early Seedling Stage. Antioxidants, 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. Industrial Crops and Products, 2022, 176, 114262.	5.2	30
8	Rapeseed Morpho-Physio-Biochemical Responses to Drought Stress Induced by PEG-6000. Agronomy, 2022, 12, 579.	3.0	24
9	Overdominance at the Gene Expression Level Plays a Critical Role in the Hybrid Root Growth of Brassica napus. International Journal of Molecular Sciences, 2021, 22, 9246.	4.1	9