

# 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

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	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
2	Rapeseed Morpho-Physio-Biochemical Responses to Drought Stress Induced by PEG-6000. <i>Agronomy</i> , 2022, 12, 579.	3.0	24
3	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
4	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
5	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
6	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
7	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
8	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
9	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