

# Zikria Zafar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1859933/publications.pdf>

Version: 2024-02-01

12  
papers

101  
citations

1307594

7  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

72  
citing authors

#	ARTICLE	IF	CITATIONS
1	Foliar Application of Salicylic Acid Improves Water Stress Tolerance in <i>Conocarpus erectus</i> L. and <i>Populus deltoides</i> L. Saplings: Evidence from Morphological, Physiological, and Biochemical Changes. <i>Plants</i> , 2021, 10, 1242.	3.5	16
2	Phytoaccumulation of Zn, Pb, and Cd in <i>Conocarpus lancifolius</i> irrigated with wastewater: does physiological response influence heavy metal uptake?. <i>International Journal of Phytoremediation</i> , 2020, 22, 287-294.	3.1	15
3	A consistent CO <sub>2</sub> assimilation rate and an enhanced root development drives the tolerance mechanism in <i>Ziziphus jujuba</i> under soil water deficit. <i>Arid Land Research and Management</i> , 2020, 34, 392-404.	1.6	15
4	Effects of Soil Water Deficit on Three Tree Species of the Arid Environment: Variations in Growth, Physiology, and Antioxidant Enzyme Activities. <i>Sustainability</i> , 2021, 13, 3336.	3.2	12
5	Salicylic Acid-Induced Morpho-Physiological and Biochemical Changes Triggered Water Deficit Tolerance in <i>Syzygium cumini</i> L. Saplings. <i>Forests</i> , 2021, 12, 491.	2.1	12
6	Phytoextraction Potential of <i>Rhizophora Apiculata</i> : A Case Study in Matang Mangrove Forest Reserve, Malaysia. <i>Tropical Conservation Science</i> , 2020, 13, 194008292094734.	1.2	7
7	Effects of water deficit on growth and physiology of young <i>Conocarpus erectus</i> L. and <i>Ficus benjamina</i> L. Saplings. <i>Bangladesh Journal of Botany</i> , 2020, 48, 1215-1221.	0.4	7
8	Acclimatization of <i>Terminalia Arjuna</i> saplings to salt stress: characterization of growth, biomass and photosynthetic parameters. <i>Journal of Sustainable Forestry</i> , 2020, 39, 76-91.	1.4	6
9	Increased antioxidative enzyme activity mediates the phytoaccumulation potential of Pb in four agroforestry tree species: a case study under municipal and industrial wastewater irrigation. <i>International Journal of Phytoremediation</i> , 2021, 23, 1-11.	3.1	5
10	Assessment of European and hybrid aspen clones efficiency based on height growth and removal percentage of petroleum hydrocarbons—a field trial. <i>Environmental Science and Pollution Research</i> , 2020, 27, 45555-45567.	5.3	3
11	Interspecific Differences in Physiological and Biochemical Traits Drive the Water Stress Tolerance in Young <i>Morus alba</i> L. and <i>Conocarpus erectus</i> L. Saplings. <i>Plants</i> , 2021, 10, 1615.	3.5	2
12	Morpho-Physiological and Biochemical Changes in <i>Syzygium cumini</i> and <i>Populus deltoides</i> : A Case Study on Young Saplings under Water Stress. <i>Forests</i> , 2021, 12, 1319.	2.1	1