

Fahad Rasheed

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

198
citations

933447

10
h-index

1125743

13
g-index

21
all docs

21
docs citations

21
times ranked

178
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	<i>Bacillus firmus</i> strain FSS2C ameliorated oxidative stress in wheat plants induced by azo dye (reactive). <i>Tj, ETQq1</i>	2.2	6
10	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
11	Risk Assessment of Heavy Metal Concentrations in Sediments of Matang Mangrove Forest Reserve. <i>Tropical Conservation Science</i> , 2020, 13, 194008292093312.	1.2	9
12	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
13	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
14	A consistent CO ₂ 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
15	Detection of plant water stress using leaf spectral responses in three poplar hybrids prior to the onset of physiological effects. <i>International Journal of Remote Sensing</i> , 2020, 41, 5127-5146.	2.9	4
16	Tree aging does not affect the ranking for water use efficiency recorded from $\delta^{13}C$ in three <i>Populus deltoides</i> — <i>P. nigra</i> genotypes. <i>IForest</i> , 2019, 12, 272-278.	1.4	1
17	DETERMINATION OF FORAGE PRODUCTIVITY, CARRYING CAPACITY AND PALATABILITY OF BROWSE VEGETATION IN ARID RANGELANDS OF CHOLISTAN DESERT (PAKISTAN). <i>Applied Ecology and Environmental Research</i> , 2017, 15, 623-637.	0.5	11
18	Acclimation of <i>Betula alleghaniensis</i> Britton to moderate soil water deficit: small morphological changes make for important consequences in crown display. <i>Tree Physiology</i> , 2016, 36, 1320-1329.	3.1	12

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19	Vapour pressure deficit during growth has little impact on genotypic differences of transpiration efficiency at leaf and whole-plant level: an example from <i>Populus nigra</i> ... <i>L</i> . <i>Plant, Cell and Environment</i> , 2015, 38, 670-684.	5.7	21
20	Genotype differences in ¹³ C discrimination between atmosphere and leaf matter match differences in transpiration efficiency at leaf and whole-plant levels in hybrid <i>Populus deltoides</i> × <i>nigra</i> . <i>Plant, Cell and Environment</i> , 2013, 36, 87-102.	5.7	22
21	Time course of ¹³ C in poplar wood: genotype ranking remains stable over the life cycle in plantations despite some differences between cellulose and bulk wood. <i>Tree Physiology</i> , 2011, 31, 1183-1193.	3.1	11