Asfa Batool

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/10457041/publications.pdf

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8 papers	304 citations	1478505 6 h-index	1588992 8 g-index
8 all docs	8 docs citations	8 times ranked	330 citing authors

#	Article	IF	Citations
1	Mechanistic Insights into Arbuscular Mycorrhizal Fungi-Mediated Drought Stress Tolerance in Plants. International Journal of Molecular Sciences, 2019, 20, 4199.	4.1	161
2	Physiological and biochemical responses of two spring wheat genotypes to non-hydraulic root-to-shoot signalling of partial and full root-zone drought stress. Plant Physiology and Biochemistry, 2019, 139, 11-20.	5.8	37
3	The influences of Cr-tolerant rhizobacteria in phytoremediation and attenuation of Cr (VI) stress in agronomic sunflower (Helianthus annuus L.). Chemosphere, 2017, 179, 112-119.	8.2	31
4	Partial and full root-zone drought stresses account for differentiate root-sourced signal and yield formation in primitive wheat. Plant Methods, 2019, 15, 75.	4.3	24
5	Differentiate effects of non-hydraulic and hydraulic root signaling on yield and water use efficiency in diploid and tetraploid wheat under drought stress. Environmental and Experimental Botany, 2021, 181, 104287.	4.2	20
6	Dryland Wheat Domestication Changed the Development of Aboveground Architecture for a Well-Structured Canopy. PLoS ONE, 2014, 9, e95825.	2.5	16
7	Differentiate responses of tetraploid and hexaploid wheat (Triticum aestivum L.) to moderate and severe drought stress: a cue of wheat domestication. Plant Signaling and Behavior, 2021, 16, 1839710.	2.4	8
8	Increasing periods after seeding under twiceâ€annually harvested alfalfa reduces soil carbon and nitrogen stocks in a semiarid environment. Land Degradation and Development, 2020, 31, 2872-2882.	3.9	7