Tajammul Husain

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9640215/publications.pdf

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		1307594	1474206	
11	227	7	9	
papers	citations	h-index	g-index	
11	11	11	160	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	GABA Requires Nitric Oxide for Alleviating Arsenate Stress in Tomato and Brinjal Seedlings. Journal of Plant Growth Regulation, 2023, 42, 670-683.	5.1	12
2	An Appraisal of Ancient Molecule GABA in Abiotic Stress Tolerance in Plants, and Its Crosstalk with Other Signaling Molecules. Journal of Plant Growth Regulation, 2023, 42, 614-629.	5.1	11
3	Implication of Nitric Oxide Under Salinity Stress: The Possible Interaction with Other Signaling Molecules. Journal of Plant Growth Regulation, 2022, 41, 163-177.	5.1	24
4	Ethylene and hydrogen sulphide are essential for mitigating hexavalent chromium stress in two pulse crops. Plant Biology, 2022, 24, 652-659.	3.8	25
5	Hydrogen sulphide ameliorates hexavalent chromium toxicity in two cereal crops: Role of antioxidant enzymes and proline metabolism. Plant Biology, 2022, 24, 636-641.	3.8	4
6	Hydrogen sulfide manages hexavalent chromium toxicity in wheat and rice seedlings: The role of sulfur assimilation and ascorbate-glutathione cycle. Environmental Pollution, 2022, 307, 119509.	7. 5	7
7	Regulation of ascorbate-glutathione cycle by exogenous nitric oxide and hydrogen peroxide in soybean roots under arsenate stress. Journal of Hazardous Materials, 2021, 409, 123686.	12.4	59
8	Ethylene needs endogenous hydrogen sulfide for alleviating hexavalent chromium stress in Vigna mungo L. and Vigna radiata L Environmental Pollution, 2021, 290, 117968.	7.5	21
9	A brief appraisal of ethylene signaling under abiotic stress in plants. Plant Signaling and Behavior, 2020, 15, 1782051.	2.4	64
10	Full sunlight acclimation mechanisms in Riccia discolor thalli: Assessment at morphological, anatomical, and biochemical levels. Journal of Photochemistry and Photobiology B: Biology, 2020, 210, 111983.	3.8	0
11	Interplay of Nitric Oxide and Hydrogen Peroxide in Root Development. , 0, , .		O