Mohammed Mohi-Ud-Din

List of Publications by Year in descending order

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1307594 1058476 15 368 14 7 citations g-index h-index papers 15 15 15 417 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Foliar Application of Cytokinin Modulates Gas Exchange Features, Water Relation and Biochemical Responses to Improve Growth Performance of Maize under Drought Stress. Phyton, 2022, 91, 633-649.	0.7	1
2	Cytokinin and gibberellic acid-mediated waterlogging tolerance of mungbean (<i>Vigna radiata</i> L.) Tj ETQq0	0 0 ₂ .gBT /	Overlock 10 Ti
3	Wheat variety carrying 2NvS chromosomal segment provides yield advantage through lowering terminal heat $\hat{\epsilon}$ induced oxidative stress. Protoplasma, 2022, , 1.	2.1	2
4	Glutathione improves rice tolerance to submergence: insights into its physiological and biochemical mechanisms. Journal of Biotechnology, 2021, 325, 109-118.	3.8	14
5	Physiological and Biochemical Dissection Reveals a Trade-Off between Antioxidant Capacity and Heat Tolerance in Bread Wheat (Triticum aestivum L.). Antioxidants, 2021, 10, 351.	5.1	14
6	Multivariate Analysis of Morpho-Physiological Traits Reveals Differential Drought Tolerance Potential of Bread Wheat Genotypes at the Seedling Stage. Plants, 2021, 10, 879.	3.5	36
7	Exogenous Application of Methyl Jasmonate and Salicylic Acid Mitigates Drought-Induced Oxidative Damages in French Bean (Phaseolus vulgaris L.). Plants, 2021, 10, 2066.	3.5	24
8	Acclimation of liverwort <i>Marchantia polymorpha</i> to physiological drought reveals important roles of antioxidant enzymes, proline and abscisic acid in land plant adaptation to osmotic stress. Peerl, 2021, 9, e12419.	2.0	4
9	Effect of harvesting dates on the yield and tuber quality of processing potatoes. Bangladesh Journal of Agricultural Research, 2019, 44, 179-193.	0.1	6
10	Phytochemical composition of calyx extract of roselle (<i>Hibiscus sabdariffa</i> L.) genotypes. Journal of Agriculture and Food Sciences, 2019, 16, 13.	0.2	1
11	Plant probiotic bacteria Bacillus and Paraburkholderia improve growth, yield and content of antioxidants in strawberry fruit. Scientific Reports, 2018, 8, 2504.	3.3	141
12	Chitosan biopolymer promotes yield and stimulates accumulation of antioxidants in strawberry fruit. PLoS ONE, 2018, 13, e0203769.	2.5	99
13	Use of spermidine reduced the oxidative damage in onion seedlings under salinity by modulating antioxidants. African Journal of Agricultural Research Vol Pp, 2017, 12, 3304-3314.	0.5	1
14	Variation of Wheat Cultivars in Their Response to Elevated Temperature on Starch and Dry Matter Accumulation in Grain. International Journal of Agronomy, 2016, 2016, 1-6.	1,2	3
15	Variation of wheat cultivars in their relationship between seed reserve utilization and leaf temperature under elevated temperature. Journal of Crop Science and Biotechnology, 2015, 18, 97-101.	1.5	7