

Hussan Bano

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3000226/publications.pdf>

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9
papers

207
citations

1478505

6
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1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

157
citing authors

#	ARTICLE	IF	CITATIONS
1	Linking changes in chlorophyll <i>a</i> fluorescence with drought stress susceptibility in mung bean [<i>Vigna radiata</i> (L.) Wilczek]. <i>Physiologia Plantarum</i> , 2021, 172, 1244-1254.	5.2	37
2	Peroxidase activity and operation of photo-protective component of NPQ play key roles in drought tolerance of mung bean [<i>Vigna radiata</i> (L.) Wilczek]. <i>Physiologia Plantarum</i> , 2021, 172, 603-614.	5.2	24
3	Effects of exogenously applied melatonin on growth, photosynthesis, ion accumulation and antioxidant capacity of canola (<i>Brassica napus</i> L.) under chromium stress. <i>Pakistan Journal of Botany</i> , 2021, 53, .	0.5	2
4	Identification of novel source of salt tolerance in local bread wheat germplasm using morpho-physiological and biochemical attributes. <i>Scientific Reports</i> , 2021, 11, 10854.	3.3	33
5	Exogenous melatonin regulates chromium stress-induced feedback inhibition of photosynthesis and antioxidative protection in <i>Brassica napus</i> cultivars. <i>Plant Cell Reports</i> , 2021, 40, 2063-2080.	5.6	31
6	Coordinated impact of ion exclusion, antioxidants and photosynthetic potential on salt tolerance of ridge gourd [<i>Luffa acutangula</i> (L.) Roxb.]. <i>Plant Physiology and Biochemistry</i> , 2021, 167, 517-528.	5.8	8
7	Photosynthetic acclamatory response of <i>Panicum antidotale</i> Retz. populations to root zone desiccation stress. <i>Brazilian Journal of Biology</i> , 2021, 84, e252735.	0.9	4
8	Melatonin induced changes in photosynthetic efficiency as probed by OJIP associated with improved chromium stress tolerance in canola (<i>Brassica napus</i> L.). <i>Heliyon</i> , 2020, 6, e04364.	3.2	55
9	Clarity on frequently asked questions about drought measurements in plant physiology. <i>Scientific African</i> , 2020, 8, e00405.	1.5	13