Guozhang Bao

List of Publications by Year
in descending order

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16 papers	141 citations	1307594 7 h-index	1281871 11 g-index
18 all docs	18 docs citations	18 times ranked	68 citing authors

#	Article	IF	Citations
1	Physiological effects of the combined stresses of freezing-thawing, acid precipitation and deicing salt on alfalfa seedlings. BMC Plant Biology, 2020, 20, 204.	3.6	32
2	Physiological and morphological responses of Leymus chinensis to salineâ€alkali stress. Grassland Science, 2015, 61, 217-226.	1.1	23
3	Physiological Response Characteristics in Medicago sativa Under Freeze-Thaw and Deicing Salt Stress. Water, Air, and Soil Pollution, 2018, 229, 1.	2.4	20
4	Physiological response of Secale cereale L. seedlings under freezing-thawing and alkaline salt stress. Environmental Science and Pollution Research, 2020, 27, 1499-1507.	5.3	11
5	Physiological response in the leaf and stolon of white clover under acid precipitation and freezeâ€“thaw stress. Functional Plant Biology, 2020, 47, 50.	2.1	11
6	Physiological Responses of Highland Barley Seedlings to NaCl, Drought, and Freeze-Thaw Stress. Journal of Plant Growth Regulation, 2021, 40, 154-161.	5.1	10
7	Response characteristics of highland barley under freeze-thaw, drought and artemisinin stresses. BMC Plant Biology, 2022, 22, 126.	3.6	10
8	Physiological Characteristics of Medicago sativa L. in Response to Acid Deposition and Freeze-Thaw Stress. Water, Air, and Soil Pollution, 2017, 228, 1.	2.4	7
9	Tolerance mechanisms ofLeymus chinensisto saltâ€“alkaline stress. Acta Agriculturae Scandinavica - Section B Soil and Plant Science, 2015, 65, 723-734.	0.6	4
10	Comparative study on physiological response characteristics of white clover to chloride salt and calciumâ€magnesium acetate (CMA) deicing agents under freezeâ€“thaw stress. Grassland Science, 2020, 66, 95-101.	1.1	4
11	Physiological effects of different concentrations of chloride deicing salt and freezeâ€“thaw stress on Secale cereale L. seedlings. Journal of Plant Growth Regulation, 2020, 39, 15-25.	5.1	3
12	Physiological effects of cutting on Secale cereale L. seedlings under freezeâ€“thaw and alkaline salt stress. Grassland Science, 2021, 67, 299-305.	1.1	2
13	Physiological effects of different stubble height and freeze-thaw stress on Secale cereale L. seedlings. BMC Plant Biology, 2021, 21, 451.	3.6	2
14	Physiological response of barley seedlings to salinity and artemisinin combined stresses under freeze-thaw environment. Environmental Science and Pollution Research, 2022, 29, 70552-70563.	5.3	2
15	Resistance of Rye Seedlings to Drought and Freeze-Thaw Stress. Polish Journal of Environmental Studies, 2022, , .	1.2	0
16	Physiological Characteristics of <i>Medicago sativa</i> Seedlings in Response to Lab Simulated Basic Salt and Freeze-Thaw Stress. Polish Journal of Environmental Studies, 2022, 31, 1551-1558.	1.2	0