

Peizhi Yang

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

163
citations

1163117

8
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1372567

10
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16
all docs

16
docs citations

16
times ranked

142
citing authors

#	ARTICLE	IF	CITATIONS
1	Overexpression of the Cytokinin Oxidase/dehydrogenase (CKX) from <i>Medicago sativa</i> Enhanced Salt Stress Tolerance of <i>Arabidopsis</i> . <i>Journal of Plant Biology</i> , 2019, 62, 374-386.	2.1	27
2	Addressing the challenge of cold stress resilience with the synergistic effect of <i>Rhizobium</i> inoculation and exogenous melatonin application in <i>Medicago truncatula</i> . <i>Ecotoxicology and Environmental Safety</i> , 2021, 226, 112816.	6.0	24
3	Effects of shade stress on turfgrasses morphophysiology and rhizosphere soil bacterial communities. <i>BMC Plant Biology</i> , 2020, 20, 92.	3.6	23
4	A multifaceted module of BRI1 ETHYLMETHANE SULFONATE SUPPRESSOR1 (BES1)-MYB88 in growth and stress tolerance of apple. <i>Plant Physiology</i> , 2021, 185, 1903-1923.	4.8	18
5	Functional Analysis of the Phosphate Transporter Gene MtPT6 From <i>Medicago truncatula</i> . <i>Frontiers in Plant Science</i> , 2020, 11, 620377.	3.6	18
6	Untangling the effects of management measures, climate and land use cover change on grassland dynamics in the Qinghai-Tibet Plateau, China. <i>Land Degradation and Development</i> , 2021, 32, 4974-4987.	3.9	15
7	<i>Rhizobium</i> symbiosis modulates the accumulation of arsenic in <i>Medicago truncatula</i> via nitrogen and NRT3.1-like genes regulated by ABA and linalool. <i>Journal of Hazardous Materials</i> , 2021, 415, 125611.	12.4	12
8	Hydrotropism in the primary roots of maize. <i>New Phytologist</i> , 2020, 226, 1796-1808.	7.3	11
9	Nitrifying Microbes in the Rhizosphere of Perennial Grasses Are Modified by Biological Nitrification Inhibition. <i>Microorganisms</i> , 2020, 8, 1687.	3.6	10
10	MDP25 mediates the fine-tuning of microtubule organization in response to salt stress. <i>Journal of Integrative Plant Biology</i> , 2022, 64, 1181-1195.	8.5	5