

Jialing Cheng

List of Publications by Year in descending order

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papers

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citations

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docs citations

9
times ranked

199
citing authors

#	ARTICLE	IF	CITATIONS
1	Direct evidence of drought stress memory in mulberry from a physiological perspective: Antioxidative, osmotic and phytohormonal regulations. <i>Plant Physiology and Biochemistry</i> , 2022, 186, 76-87.	5.8	19
2	Relationships of growth, stable carbon isotope composition and anatomical properties of leaf and xylem in seven mulberry cultivars: a hint towards drought tolerance. <i>Plant Biology</i> , 2020, 22, 287-297.	3.8	13
3	Physiological and PIP Transcriptional Responses to Progressive Soil Water Deficit in Three Mulberry Cultivars. <i>Frontiers in Plant Science</i> , 2020, 11, 1310.	3.6	7
4	Physiological and Transcriptomic Changes during the Early Phases of Adventitious Root Formation in Mulberry Stem Hardwood Cuttings. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3707.	4.1	20
5	Determinants of Shoot Biomass Production in Mulberry: Combined Selection with Leaf Morphological and Physiological Traits. <i>Plants</i> , 2019, 8, 118.	3.5	15
6	The Roles of Auxin Biosynthesis YUCCA Gene Family in Plants. <i>International Journal of Molecular Sciences</i> , 2019, 20, 6343.	4.1	110
7	Comparative transcriptome reveals circadian and hormonal control of adventitious rooting in mulberry hardwood cuttings. <i>Acta Physiologiae Plantarum</i> , 2018, 40, 1.	2.1	15
8	iTRAQ Protein Profiling of Adventitious Root Formation in Mulberry Hardwood Cuttings. <i>Journal of Plant Growth Regulation</i> , 2016, 35, 618-631.	5.1	19
9	A Comparative Transcriptome Analysis Leads to New Insights into the Molecular Events Governing Root Formation in Mulberry Softwood Cuttings. <i>Plant Molecular Biology Reporter</i> , 2016, 34, 365-373.	1.8	14