

Lihu Wang

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

284
citations

1162367

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1058022

14
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16
all docs

16
docs citations

16
times ranked

229
citing authors

#	ARTICLE	IF	CITATIONS
1	MYB Transcription Factors as Regulators of Secondary Metabolism in Plants. <i>Biology</i> , 2020, 9, 61.	1.3	123
2	The regulation of cell wall lignification and lignin biosynthesis during pigmentation of winter jujube. <i>Horticulture Research</i> , 2021, 8, 238.	2.9	31
3	Morphological, cytological and nutritional changes of autotetraploid compared to its diploid counterpart in Chinese jujube (<i>Ziziphus jujuba</i> Mill.). <i>Scientia Horticulturae</i> , 2019, 249, 263-270.	1.7	22
4	Molecular regulation of fruit size in horticultural plants: A review. <i>Scientia Horticulturae</i> , 2021, 288, 110353.	1.7	21
5	A Chinese White Pear (<i>Pyrus bretschneideri</i>) BZR Gene PbBZR1 Act as a Transcriptional Repressor of Lignin Biosynthetic Genes in Fruits. <i>Frontiers in Plant Science</i> , 2020, 11, 1087.	1.7	16
6	Genome Size Variation within Species of Chinese Jujube (<i>Ziziphus jujuba</i> Mill.) and Its Wild Ancestor Sour Jujube (<i>Z. acidujuba</i> Cheng et Liu). <i>Forests</i> , 2019, 10, 460.	0.9	14
7	The antioxidant defense system in Chinese jujube is triggered to cope with phytoplasma invasion. <i>Tree Physiology</i> , 2020, 40, 1437-1449.	1.4	12
8	Evolutionary Rate Heterogeneity and Functional Divergence of Orthologous Genes in <i>Pyrus</i> . <i>Biomolecules</i> , 2019, 9, 490.	1.8	10
9	Acquisition of triploid germplasms by controlled hybridisation between diploid and tetraploid in Chinese jujube. <i>Journal of Horticultural Science and Biotechnology</i> , 2019, 94, 123-129.	0.9	9
10	Physiological and transcriptome analysis accentuates microtubules and calcium signaling in <i>Ziziphus jujuba</i> Mill. "Dongzao"™ autotetraploids with sensitive cold tolerance. <i>Scientia Horticulturae</i> , 2021, 285, 110183.	1.7	8
11	AHLs' life in plants: Especially their potential roles in responding to <i>Fusarium</i> wilt and repressing the seed oil accumulation. <i>International Journal of Biological Macromolecules</i> , 2022, 208, 509-519.	3.6	7
12	The Crosstalk of the Salicylic Acid and Jasmonic Acid Signaling Pathways Contributed to Different Resistance to Phytoplasma Infection Between the Two Genotypes in Chinese Jujube. <i>Frontiers in Microbiology</i> , 2022, 13, 800762.	1.5	6
13	MicroRNA319-mediated gene regulatory network impacts leaf development and morphogenesis in poplar. <i>Forestry Research</i> , 2021, 1, 1-10.	0.5	4
14	A novel twisted bud mutant from <i>Ziziphus jujuba</i> Mill. "Dongzao"™. <i>Scientia Horticulturae</i> , 2022, 295, 110774.	1.7	1
15	A study of RNA-editing in <i>Populus trichocarpa</i> nuclei revealed acquisition of RNA-editing on the endosymbiont-derived genes, and a preference for intracellular remodeling genes in adaptation to endosymbiosis. <i>Forestry Research</i> , 2021, 1, 1-13.	0.5	0