

Zi-cheng Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5308877/publications.pdf>

Version: 2024-02-01

9
papers

173
citations

1478505
6
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1474206
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9
all docs

9
docs citations

9
times ranked

196
citing authors

#	ARTICLE	IF	CITATIONS
1	Next-generation sequencing from bulked segregant analysis identifies a dwarfism gene in watermelon. <i>Scientific Reports</i> , 2018, 8, 2908.	3.3	67
2	The <i>Chrysanthemum lavandulifolium</i> genome and the molecular mechanism underlying diverse capitulum types. <i>Horticulture Research</i> , 2022, 9, .	6.3	24
3	Effects of the silencing of CmMET1 by RNA interference in chrysanthemum (<i>Chrysanthemum</i>) Tj ETQq1 1 0.784314 1.5 BT /Overlock 10	1.5	22
4	Transcriptome analysis of the molecular mechanism of <i>Chrysanthemum</i> flower color change under short-day photoperiods. <i>Plant Physiology and Biochemistry</i> , 2020, 146, 315-328.	5.8	22
5	Effect of nickel chloride on <i>Arabidopsis</i> genomic DNA and methylation of 18S rDNA. <i>Electronic Journal of Biotechnology</i> , 2015, 18, 51-57.	2.2	15
6	DNA demethylation during <i>Chrysanthemum</i> floral transition following short-day treatment. <i>Electronic Journal of Biotechnology</i> , 2016, 21, 77-81.	2.2	12
7	Comparison of chrysanthemum flowers grown under hydroponic and soil-based systems: yield and transcriptome analysis. <i>BMC Plant Biology</i> , 2021, 21, 517.	3.6	7
8	Transcriptome analysis of differentially expressed genes in chrysanthemum MET1 RNA interference lines. <i>Physiology and Molecular Biology of Plants</i> , 2021, 27, 1455-1468.	3.1	3
9	MBD protein recognizes flower control genes regulated by DNA methylation in <i>Chrysanthemum lavandulifolium</i> . <i>Ornamental Plant Research</i> , 2022, 2, 1-14.	0.9	1