

Fengde Wang

List of Publications by Year in descending order

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594
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptome analysis of the roots at early and late seedling stages using Illumina paired-end sequencing and development of EST-SSR markers in radish. <i>Plant Cell Reports</i> , 2012, 31, 1437-1447.	5.6	96
2	Genome-wide identification and analysis of the growth-regulating factor family in Chinese cabbage (<i>Brassica rapa</i> L. ssp. <i>pekinensis</i>). <i>BMC Genomics</i> , 2014, 15, 807.	2.8	80
3	Transcriptome analysis of rosette and folding leaves in Chinese cabbage using high-throughput RNA sequencing. <i>Genomics</i> , 2012, 99, 299-307.	2.9	48
4	Genome-Wide Identification and Analysis of the VQ Motif-Containing Protein Family in Chinese Cabbage (<i>Brassica rapa</i> L. ssp. <i>Pekinensis</i>). <i>International Journal of Molecular Sciences</i> , 2015, 16, 28683-28704.	4.1	43
5	Physiological and Transcriptomic Responses of Chinese Cabbage (<i>Brassica rapa</i> L. ssp. <i>Pekinensis</i>) to Salt Stress. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1953.	4.1	28
6	Integrative Analysis of mRNA and miRNA Expression Profiles of the Tuberous Root Development at Seedling Stages in Turnips. <i>PLoS ONE</i> , 2015, 10, e0137983.	2.5	21
7	MicroRNA expression analysis of rosette and folding leaves in Chinese cabbage using high-throughput Solexa sequencing. <i>Gene</i> , 2013, 532, 222-229.	2.2	20
8	Characterization and Development of EST-SSRs by Deep Transcriptome Sequencing in Chinese Cabbage (<i>Brassica rapa</i> L. ssp. <i>pekinensis</i>). <i>International Journal of Genomics</i> , 2015, 2015, 1-11.	1.6	20
9	Comparative Transcriptome Analysis Reveals Effects of Exogenous Hematin on Anthocyanin Biosynthesis during Strawberry Fruit Ripening. <i>International Journal of Genomics</i> , 2016, 2016, 1-14.	1.6	8
10	Genome-Wide Identification and Analysis of the Cytochrome B5 Protein Family in Chinese Cabbage (<i>Brassica rapa</i> L. ssp. <i>Pekinensis</i>). <i>International Journal of Genomics</i> , 2019, 2019, 1-16.	1.6	8
11	Identification of miRNAs and their targets in regulating tuberous root development in radish using small RNA and degradome analyses. <i>3 Biotech</i> , 2018, 8, 311.	2.2	7
12	Ectopic expression of a <i>Brassica rapa</i> AINTEGUMENTA gene (<i>BrANT-1</i>) increases organ size and stomatal density in <i>Arabidopsis</i> . <i>Scientific Reports</i> , 2018, 8, 10528.	3.3	7
13	Transcriptome Analysis of Orange Head Chinese Cabbage (<i>Brassica rapa</i> L. ssp. <i>pekinensis</i>) and Molecular Marker Development. <i>International Journal of Genomics</i> , 2017, 2017, 1-8.	1.6	5
14	Construction of an Intragenic SSR-Based Linkage Map and QTL Mapping for Agronomic Traits in Chinese Cabbage (<i>Brassica rapa</i> L. ssp. <i>pekinensis</i>). <i>Horticulturae</i> , 2022, 8, 165.	2.8	5