

Yutong Liu

List of Publications by Year in descending order

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14
papers

480
citations

933447

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1058476

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557
citing authors

#	ARTICLE	IF	CITATIONS
1	HEXOKINASE1 forms a nuclear complex with the PRC2 subunits CURLY LEAF and SWINGER to regulate glucose signaling. <i>Journal of Integrative Plant Biology</i> , 2022, 64, 1168-1180.	8.5	10
2	Nucleotide Sequence Variation in Long-Term Tissue Cultures of Chinese Ginseng (<i>Panax ginseng</i> C. A.)	3.9	1
3	JMJ17 and WRKY40 and HY5-ABI5 modules regulate the expression of ABA-responsive genes in Arabidopsis. <i>New Phytologist</i> , 2021, 230, 567-584.	7.3	54
4	High Chromosomal Stability and Immortalized Totipotency Characterize Long-Term Tissue Cultures of Chinese Ginseng (<i>Panax ginseng</i>). <i>Genes</i> , 2021, 12, 514.	2.4	2
5	SET DOMAIN GROUP 721 protein functions in saline-alkaline stress tolerance in the model rice variety Kitaake. <i>Plant Biotechnology Journal</i> , 2021, 19, 2576-2588.	8.3	29
6	Rice plastidial NAD-dependent malate dehydrogenase 1 negatively regulates salt stress response by reducing the vitamin B6 content. <i>Plant Biotechnology Journal</i> , 2020, 18, 172-184.	8.3	45
7	A DNA Methylation Reader-Chaperone Regulator-Transcription Factor Complex Activates OsHKT1;5 Expression during Salinity Stress. <i>Plant Cell</i> , 2020, 32, 3535-3558.	6.6	63
8	Arabidopsis BRCA1 represses RRTF1-mediated ROS production and ROS-responsive gene expression under dehydration stress. <i>New Phytologist</i> , 2020, 228, 1591-1610.	7.3	10
9	Arabidopsis histone H3K4 demethylase MJ17 functions in dehydration stress response. <i>New Phytologist</i> , 2019, 223, 1372-1387.	7.3	69
10	GOLDEN2-LIKE Transcription Factors Regulate WRKY40 Expression in Response to Abscisic Acid. <i>Plant Physiology</i> , 2019, 179, 1844-1860.	4.8	68
11	The chromatin remodeler ZmCHB101 impacts alternative splicing contexts in response to osmotic stress. <i>Plant Cell Reports</i> , 2019, 38, 131-145.	5.6	25
12	Trithorax-group proteins ARABIDOPSIS TRITHORAX4 (ATX4) and ATX5 function in abscisic acid and dehydration stress responses. <i>New Phytologist</i> , 2018, 217, 1582-1597.	7.3	59
13	Trithorax-group protein ATX5 mediates the glucose response via impacting the HY1-ABI4 signaling module. <i>Plant Molecular Biology</i> , 2018, 98, 495-506.	3.9	14
14	The chromatin remodeler ZmCHB101 impacts expression of osmotic stress-responsive genes in maize. <i>Plant Molecular Biology</i> , 2018, 97, 451-465.	3.9	31