

Danni Yang

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

115
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

106
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional Characterization of the <i>Stipa purpurea</i> P5CS Gene under Drought Stress Conditions. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9599.	4.1	23
2	Molecular cloning and characterization of the glutathione reductase gene from <i>Stipa purpurea</i> . <i>Biochemical and Biophysical Research Communications</i> , 2018, 495, 1851-1857.	2.1	18
3	Genome-Wide Analysis of the TCP Transcription Factor Genes in <i>Dendrobium catenatum</i> Lindl.. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10269.	4.1	14
4	BrrICE1.1 is associated with putrescine synthesis through regulation of the arginine decarboxylase gene in freezing tolerance of turnip (<i>Brassica rapa</i> var. <i>rapa</i>). <i>BMC Plant Biology</i> , 2020, 20, 504.	3.6	13
5	Comparative transcriptome analysis reveals ecological adaptation of cold tolerance in northward invasion of <i>Alternanthera philoxeroides</i> . <i>BMC Genomics</i> , 2020, 21, 532.	2.8	10
6	Genome-wide analysis indicates diverse physiological roles of the turnip (<i>Brassica rapa</i> var. <i>rapa</i>) oligopeptide transporters gene family. <i>Plant Diversity</i> , 2018, 40, 57-67.	3.7	9
7	A Splice Variant of <i>BrrWSD1</i> in Turnip (<i>Brassica rapa</i> var. <i>rapa</i>) and Its Possible Role in Wax Ester Synthesis under Drought Stress. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 11077-11088.	5.2	9
8	Cold Response Transcriptome Analysis of the Alternative Splicing Events Induced by the Cold Stress in <i>D. catenatum</i> . <i>International Journal of Molecular Sciences</i> , 2022, 23, 981.	4.1	8
9	Uncovering the role of a positive selection site of wax ester synthase/diacylglycerol acyltransferase in two closely related <i>Stipa</i> species in wax ester synthesis under drought stress. <i>Journal of Experimental Botany</i> , 2020, 71, 4159-4170.	4.8	7
10	Genome-Wide Identification of OSC Gene Family and Potential Function in the Synthesis of Ursane- and Oleanane-Type Triterpene in <i>Momordica charantia</i> . <i>International Journal of Molecular Sciences</i> , 2022, 23, 196.	4.1	4