Qingyu Wang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5995319/publications.pdf

Version: 2024-02-01

		1163117	1281871
11	324	8	11
papers	citations	h-index	g-index

11	11	11	304
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Tonoplast inositol transporters: Roles in plant abiotic stress response and crosstalk with other signals. Journal of Plant Physiology, 2022, 271, 153660.	3.5	5
2	Combined Transcriptomic and Metabolomic Analysis Reveals the Role of Phenylpropanoid Biosynthesis Pathway in the Salt Tolerance Process of Sophora alopecuroides. International Journal of Molecular Sciences, 2021, 22, 2399.	4.1	42
3	Analysis of Phytohormone Signal Transduction in Sophora alopecuroides under Salt Stress. International Journal of Molecular Sciences, 2021, 22, 7313.	4.1	22
4	Quantitative proteomic and lipidomics analyses of high oil content GmDGAT1-2 transgenic soybean illustrate the regulatory mechanism of lipoxygenase and oleosin. Plant Cell Reports, 2021, 40, 2303-2323.	5.6	8
5	Screening and identification of salt-tolerance genes in Sophora alopecuroides and functional verification of SaAQP. Planta, 2021, 254, 77.	3.2	2
6	Functional activation of a novel R2R3-MYB protein gene,GmMYB68, confers salt-alkali resistance in soybean (Glycine maxL.). Genome, 2020, 63, 13-26.	2.0	28
7	De novo transcriptome sequencing and analysis of salt-, alkali-, and drought-responsive genes in Sophora alopecuroides. BMC Genomics, 2020, 21, 423.	2.8	36
8	Overexpression of a novel transcriptional repressor GmMYB3a negatively regulates saltâ€“alkali tolerance and stress-related genes in soybean. Biochemical and Biophysical Research Communications, 2018, 498, 586-591.	2.1	19
9	Isolation and characterization of GmMYBJ3, an R2R3-MYB transcription factor that affects isoflavonoids biosynthesis in soybean. PLoS ONE, 2017, 12, e0179990.	2.5	29
10	Isolation and Characterization of the Brassinosteroid Receptor Gene (GmBRI1) from Glycine max. International Journal of Molecular Sciences, 2014, 15, 3871-3888.	4.1	19
11	Isolation and molecular characterization of GmERF7, a soybean ethylene-response factor that increases salt stress tolerance in tobacco. Gene, 2013, 513, 174-183.	2.2	114