Xinlong Xiao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5485771/publications.pdf

Version: 2024-02-01

		1478505	1281871	
10	241	6	11	
papers	citations	h-index	g-index	
11	11	11	408	
11	11	11	400	
all docs	docs citations	times ranked	citing authors	
11 all docs	11 docs citations	11 times ranked	408 citing authors	

#	Article	IF	CITATIONS
1	Validation of suitable reference genes for gene expression analysis in the halophyte Salicornia europaea by real-time quantitative PCR. Frontiers in Plant Science, 2014, 5, 788.	3.6	81
2	A group of SUVH methylâ€DNA binding proteins regulate expression of the DNA demethylase ROS1 in <i>Arabidopsis</i> . Journal of Integrative Plant Biology, 2019, 61, 110-119.	8.5	44
3	Global Transcriptome Profiling of Salicornia europaea L. Shoots under NaCl Treatment. PLoS ONE, 2013, 8, e65877.	2.5	38
4	Mechanism of phosphate sensing and signaling revealed by rice SPX1-PHR2 complex structure. Nature Communications, 2021, 12, 7040.	12.8	37
5	Root transcriptome analysis on the grape genotypes with contrast translocation pattern of excess manganese from root to shoot. Plant and Soil, 2015, 387, 49-67.	3.7	11
6	Regulation of Ammonium Cellular Levels is An Important Adaptive Trait for the Euhalophytic Behavior of Salicornia europaea. Plants, 2020, 9, 257.	3.5	9
7	A method for the further assembly of targeted unigenes in a transcriptome after assembly by Trinity. Frontiers in Plant Science, 2015, 6, 843.	3. 6	6
8	Systematic assessment of reference genes for RT-qPCR across plant species under salt stress and drought stress. Acta Physiologiae Plantarum, 2015, 37, 1.	2.1	6
9	An Agrobacterium-mediated transient expression method contributes to functional analysis of a transcription factor and potential application of gene editing in Chenopodium quinoa. Plant Cell Reports, 2022, 41, 1975-1985.	5. 6	6
10	Large-scale de novo transcriptome analysis reveals specific gene expression and novel simple sequence repeats markers in salinized roots of the euhalophyte Salicornia europaea. Acta Physiologiae Plantarum, 2018, 40, 1.	2.1	2