

Siting Chen

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

56
citations

2258059

3
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

28
citing authors

#	ARTICLE	IF	CITATIONS
1	SMRT sequencing of full-length transcriptome of seagrasses <i>Zostera japonica</i> . <i>Scientific Reports</i> , 2019, 9, 14537.	3.3	20
2	Cloning and activity analysis of the promoter of nucleotide exchange factor gene <i>ZjFes1</i> from the seagrasses <i>Zostera japonica</i> . <i>Scientific Reports</i> , 2020, 10, 17291.	3.3	11
3	Overexpression of seagrass DnaJ gene <i>ZjDjB1</i> enhances the thermotolerance of transgenic <i>Arabidopsis thaliana</i> . <i>Physiology and Molecular Biology of Plants</i> , 2021, 27, 2043-2055.	3.1	6
4	Overexpression of <i>Zostera japonica</i> heat shock protein gene <i>ZjHsp70</i> enhances the thermotolerance of transgenic <i>Arabidopsis</i> . <i>Molecular Biology Reports</i> , 2022, 49, 6189-6197.	2.3	6
5	Overexpression of the intertidal seagrass J protein <i>ZjDjB1</i> enhances tolerance to chilling injury. <i>Plant Biotechnology Reports</i> , 2022, 16, 419-435.	1.5	4
6	Overexpression of Seagrass Nucleotide Exchange Factor Gene <i>ZjFes1</i> Enhances Heat Tolerance in Transgenic <i>Arabidopsis</i> . <i>Plant Signaling and Behavior</i> , 2020, 15, 1709719.	2.4	3
7	Heat-stress induced expression of stress-inducible nucleotide exchange factor <i>Fes1</i> in seagrass <i>Zostera japonica</i> . <i>Ecotoxicology</i> , 2020, 29, 932-940.	2.4	3
8	14-3-3 gene of <i>Zostera japonica</i> <i>ZjGRF1</i> participates in gibberellin signaling pathway. <i>Molecular Biology Reports</i> , 2022, 49, 4795-4803.	2.3	2