Sridharan Jegadeesan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/590375/publications.pdf

Version: 2024-02-01

8 papers

237 citations

1684188 5 h-index 8 g-index

8 all docs 8 docs citations

8 times ranked 302 citing authors

#	Article	IF	CITATIONS
1	Pathogen resistance in Sphagneticola trilobata (Singapore daisy): molecular associations and differentially expressed genes in response to disease from a widespread fungus. Genetica, 2022, 150, 13.	1.1	2
2	An Ethylene Over-Producing Mutant of Tomato (<i>Solanum lycopersicum</i>), Epinastic, Exhibits Tolerance to High Temperature Conditions. American Journal of Plant Sciences, 2021, 12, 487-497.	0.8	2
3	Physiological and Proteomic Signatures Reveal Mechanisms of Superior Drought Resilience in Pearl Millet Compared to Wheat. Frontiers in Plant Science, 2020, 11, 600278.	3.6	44
4	Gene Expression Profiling Reveals Enhanced Defense Responses in an Invasive Weed Compared to Its Native Congener during Pathogenesis. International Journal of Molecular Sciences, 2019, 20, 4916.	4.1	5
5	Proteomics of Heat-Stress and Ethylene-Mediated Thermotolerance Mechanisms in Tomato Pollen Grains. Frontiers in Plant Science, 2018, 9, 1558.	3.6	62
6	Ethylene production and signaling in tomato (Solanum lycopersicum) pollen grains is responsive to heat stress conditions. Plant Reproduction, 2018, 31, 367-383.	2.2	45
7	Survey of Genes Involved in Biosynthesis, Transport, and Signaling of Phytohormones with Focus on <i>Solanum lycopersicum </i> <ir> Bioinformatics and Biology Insights, 2016, 10, BBI.S38425. </ir>	2.0	21
8	Heat-Treatment-Responsive Proteins in Different Developmental Stages of Tomato Pollen Detected by Targeted Mass Accuracy Precursor Alignment (tMAPA). Journal of Proteome Research, 2015, 14, 4463-4471.	3.7	56