Parviz Moradi

List of Publications by Year in descending order

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18 papers	471 citations	840776 11 h-index	888059 17 g-index
18 all docs	18 docs citations	18 times ranked	565 citing authors

#	Article	IF	Citations
1	Variation in Terpene Profiles of Thymus vulgaris in Water Deficit Stress Response. Molecules, 2020, 25, 1091.	3.8	77
2	Metabolomic approach reveals the biochemical mechanisms underlying drought stress tolerance in thyme. Analytical Biochemistry, 2017, 527, 49-62.	2.4	58
3	Lipidomics Unravels the Role of Leaf Lipids in Thyme Plant Response to Drought Stress. International Journal of Molecular Sciences, 2017, 18, 2067.	4.1	57
4	Effect of drought stress on metabolite adjustments in drought tolerant and sensitive thyme. Plant Physiology and Biochemistry, 2018, 132, 391-399.	5.8	57
5	Germination and Seedling Growth Responses of Zygophyllum fabago, Salsola kali L. and Atriplex canescens to PEG-Induced Drought Stress. Environments - MDPI, 2020, 7, 107.	3.3	55
6	Biological Response of Lallemantia iberica to Brassinolide Treatment under Different Watering Conditions. Plants, 2021, 10, 496.	3.5	38
7	Rangeland Management and Ecological Adaptation Analysis Model for Astragalus curvirostris Boiss. Horticulturae, 2021, 7, 67.	2.8	31
8	Anthropic Effects on the Biodiversity of the Habitats of Ferula gummosa. Sustainability, 2021, 13, 7874.	3.2	22
9	FTICR mass spectrometry-based multivariate analysis to explore distinctive metabolites and metabolic pathways: A comprehensive bioanalytical strategy toward time-course metabolic profiling of Thymus vulgaris plants responding to drought stress. Plant Science, 2020, 290, 110257.	3.6	17
10	Physiological and Molecular Aspects of Two Thymus Species Differently Sensitive to Drought Stress. BioTech, 2022, 11, 8.	2.6	15
11	Farm Management Strategies and the Prevalence of Rhizoctonia Root Rot in Bean. Journal of Plant Diseases and Protection, 2015, 122, 238-243.	2.9	14
12	Key plant products and common mechanisms utilized by plants in water deficit stress responses. Botanical Sciences, 2016, 94, 671.	0.8	10
13	Evaluation and validation of housekeeping genes in two contrast species of thyme plant to drought stress using real-time PCR. Plant Physiology and Biochemistry, 2018, 132, 54-60.	5.8	6
14	Comprehensive list of metabolites measured by DI-FTICR mass spectrometry in thyme plants with contrasting tolerance to drought. Data in Brief, 2017, 12, 438-441.	1.0	5
15	Allelopathic Interactions between Seeds of Portulaca oleracea L. and Crop Species. Applied Sciences (Switzerland), 2021, 11, 3539.	2.5	5
16	Metabolic Responses of Thymus vulgaris to Water Deficit Stress. Current Metabolomics, 2018, 6, .	0.5	2
17	An evaluation of germination efficiency in a range of genotypes of Thymus species differing in susceptibility to drought. International Journal of Biosciences, 2014, 5, 134-145.	0.1	2
18	Modifications of leaf lipid composition in the responses of thyme plant to drought stress. , 0, , .		0