

Narges Moradtalab

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

361
citations

1040056

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1199594

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15
times ranked

406
citing authors

#	ARTICLE	IF	CITATIONS
1	Growth enhancement of Brassica napus under both deficient and adequate iron supply by intercropping with Hordeum vulgare: a hydroponic study. <i>Plant Biosystems</i> , 2021, 155, 632-646.	1.6	3
2	Loss of <i>LaMATE</i> impairs isoflavonoid release from cluster roots of phosphorus-deficient white lupin. <i>Physiologia Plantarum</i> , 2021, 173, 1207-1220.	5.2	7
3	Role of Benzoic Acid and Lettucenin A in the Defense Response of Lettuce against Soil-Borne Pathogens. <i>Plants</i> , 2021, 10, 2336.	3.5	10
4	The arbuscular mycorrhizal mycelium from barley differentially influences various defense parameters in the non-host sugar beet under co-cultivation. <i>Mycorrhiza</i> , 2020, 30, 647-661.	2.8	9
5	Synergisms of Microbial Consortia, N Forms, and Micronutrients Alleviate Oxidative Damage and Stimulate Hormonal Cold Stress Adaptations in Maize. <i>Frontiers in Plant Science</i> , 2020, 11, 396.	3.6	26
6	Impact of Long-Term Organic and Mineral Fertilization on Rhizosphere Metabolites, Root-Microbial Interactions and Plant Health of Lettuce. <i>Frontiers in Microbiology</i> , 2020, 11, 597745.	3.5	17
7	Presence of Belowground Neighbors Activates Defense Pathways at the Expense of Growth in Tobacco Plants. <i>Frontiers in Plant Science</i> , 2019, 10, 751.	3.6	13
8	The role of N form supply for PGPM-host plant interactions in maize. <i>Journal of Plant Nutrition and Soil Science</i> , 2019, 182, 908-920.	1.9	22
9	Silicon and the Association with an Arbuscular-Mycorrhizal Fungus (<i>Rhizophagus clarus</i>) Mitigate the Adverse Effects of Drought Stress on Strawberry. <i>Agronomy</i> , 2019, 9, 41.	3.0	77
10	Silicon influences growth and mycorrhizal responsiveness in strawberry plants. <i>Physiology and Molecular Biology of Plants</i> , 2018, 24, 1103-1115.	3.1	23
11	Effect of silicon supplementation on growth and metabolism of strawberry plants at three developmental stages. <i>New Zealand Journal of Crop and Horticultural Science</i> , 2018, 46, 144-161.	1.3	55
12	Silicon Improves Chilling Tolerance During Early Growth of Maize by Effects on Micronutrient Homeostasis and Hormonal Balances. <i>Frontiers in Plant Science</i> , 2018, 9, 420.	3.6	90
13	Drought-protective effects of nutrient seed treatments during early growth of oilseed rape. <i>Journal of Plant Nutrition</i> , 0, , 1-19.	1.9	2
14	Abscisic acid influences ammonium transport via regulation of kinase CIPK23 and ammonium transporters. <i>Plant Physiology</i> , 0, , .	4.8	7