

Ming Tang

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

191
citations

1478505

6
h-index

1372567

10
g-index

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all docs

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docs citations

10
times ranked

157
citing authors

#	ARTICLE	IF	CITATIONS
1	A SPX domain-containing phosphate transporter from <i>Rhizophagus irregularis</i> handles phosphate homeostasis at symbiotic interface of arbuscular mycorrhizas. <i>New Phytologist</i> , 2022, 234, 650-671.	7.3	25
2	Cultivation of arbuscular mycorrhizal <i>Broussonetia papyrifera</i> seedlings by planting the mycorrhizal nurse plant downwards. <i>Mycorrhiza</i> , 2022, 32, 203-212.	2.8	8
3	Transcriptional regulation of metal metabolism- and nutrient absorption-related genes in <i>Eucalyptus grandis</i> by arbuscular mycorrhizal fungi at different zinc concentrations. <i>BMC Plant Biology</i> , 2022, 22, 76.	3.6	9
4	Transcriptome Analysis of Arbuscular Mycorrhizal <i>Casuarina glauca</i> in Damage Mitigation of Roots on NaCl Stress. <i>Microorganisms</i> , 2022, 10, 15.	3.6	15
5	Changes in Rhizosphere Soil Fungal Communities of <i>Pinus tabuliformis</i> Plantations at Different Development Stages on the Loess Plateau. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6753.	4.1	3
6	Arbuscular mycorrhizal fungi promote lead immobilization by increasing the polysaccharide content within pectin and inducing cell wall peroxidase activity. <i>Chemosphere</i> , 2021, 267, 128924.	8.2	18
7	Genome-Wide Analysis of Nutrient Signaling Pathways Conserved in Arbuscular Mycorrhizal Fungi. <i>Microorganisms</i> , 2021, 9, 1557.	3.6	9
8	The auxin-inducible phosphate transporter <i>AsPT5</i> mediates phosphate transport and is indispensable for arbuscule formation in Chinese milk vetch at moderately high phosphate supply. <i>Environmental Microbiology</i> , 2020, 22, 2053-2079.	3.8	11
9	VBA-AMF: A VBA Program Based on the Magnified Intersections Method for Quantitative Recording of Root Colonization by Arbuscular Mycorrhizal Fungi. <i>Indian Journal of Microbiology</i> , 2020, 60, 374-378.	2.7	8
10	Interactions Between Phosphorus, Zinc, and Iron Homeostasis in Nonmycorrhizal and Mycorrhizal Plants. <i>Frontiers in Plant Science</i> , 2019, 10, 1172.	3.6	85