

GÃ¼lkalp Yildirir

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

382
citations

1307594

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1720034

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docs citations

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493
citing authors

#	ARTICLE	IF	CITATIONS
1	High intraspecific genome diversity in the model arbuscular mycorrhizal symbiont <i>Rhizophagus irregularis</i> . <i>New Phytologist</i> , 2018, 220, 1161-1171.	7.3	206
2	Host identity influences nuclear dynamics in arbuscular mycorrhizal fungi. <i>Current Biology</i> , 2021, 31, 1531-1538.e6.	3.9	36
3	Long reads and Hi-C sequencing illuminate the two-compartment genome of the model arbuscular mycorrhizal symbiont <i>Rhizophagus irregularis</i> . <i>New Phytologist</i> , 2022, 233, 1097-1107.	7.3	36
4	Ultra-low input transcriptomics reveal the spore functional content and phylogenetic affiliations of poorly studied arbuscular mycorrhizal fungi. <i>DNA Research</i> , 2018, 25, 217-227.	3.4	33
5	The genome of <i>Geosiphon pyriformis</i> reveals ancestral traits linked to the emergence of the arbuscular mycorrhizal symbiosis. <i>Current Biology</i> , 2021, 31, 1570-1577.e4.	3.9	30
6	Parasexual and Sexual Reproduction in Arbuscular Mycorrhizal Fungi: Room for Both. <i>Trends in Microbiology</i> , 2020, 28, 517-519.	7.7	27
7	Early branching arbuscular mycorrhizal fungus <i>Paraglomus occultum</i> carries a small and repeat-poor genome compared to relatives in the Glomeromycotina. <i>Microbial Genomics</i> , 2022, 8, .	2.0	14