

Antonella Amicucci

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2635613/publications.pdf>

Version: 2024-02-01

10
papers

770
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1239
citing authors

#	ARTICLE	IF	CITATIONS
1	PÃ©rigord black truffle genome uncovers evolutionary origins and mechanisms of symbiosis. Nature, 2010, 464, 1033-1038.	27.8	641
2	Viability and morphology of <i>Tuber aestivum</i> spores after passage through the gut of <i>Sus scrofa</i> . Fungal Ecology, 2014, 9, 52-60.	1.6	31
3	Morphological and functional changes in mycelium and mycorrhizas of <i>Tuber borchii</i> due to heat stress. Fungal Ecology, 2017, 29, 20-29.	1.6	21
4	Effect of 300 mT static and 50ÂHz 0.1 mT extremely low frequency magnetic fields on <i>Tuber borchii</i> mycelium. Canadian Journal of Microbiology, 2012, 58, 1174-1182.	1.7	18
5	Hyphal and cytoskeleton polarization in <i>Tuber melanosporum</i> : A genomic and cellular analysis. Fungal Genetics and Biology, 2011, 48, 561-572.	2.1	16
6	Microbial and pigment profile of the reddish patch occurring within <i>Tuber magnatum</i> ascomata. Fungal Biology, 2018, 122, 1134-1141.	2.5	15
7	Effect of slug mycophagy on <i>Tuber aestivum</i> spores. Fungal Biology, 2021, 125, 796-805.	2.5	10
8	Morphological and Molecular Modifications Induced by Different Carbohydrate Sources in <i>Tuber borchii</i> . Journal of Molecular Microbiology and Biotechnology, 2010, 18, 120-128.	1.0	8
9	Bacteria-produced ferric exopolysaccharide nanoparticles as iron delivery system for truffles (<i>Tuber</i>) Tj ETQq1 1 0.784314 rgBT /Overl	3.6	8
10	A Proteomic View of Truffles: Aspects of Primary Metabolism and Molecular Processes During Their Life Cycle. Soil Biology, 2016, , 409-426.	0.8	2