

The genome of *Laccaria bicolor* provides insights into m

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Dissecting the Rhizosphere complexity: The truffle-ground study case. <i>Rendiconti Lincei</i> , 2008, 19, 241-259.	1.0	12
2	Signaling in Plant Disease Resistance and Symbiosis. <i>Journal of Integrative Plant Biology</i> , 2008, 50, 799-807.	4.1	37
3	Fungal symbiosis unearthed. <i>Nature</i> , 2008, 452, 42-43.	13.7	11
4	How does your quasicrystal grow?. <i>Nature</i> , 2008, 452, 43-44.	13.7	33
5	Genomic adaptation: a fungal perspective. <i>Nature Reviews Microbiology</i> , 2008, 6, 572-573.	13.6	6
6	Comparison of the thiol-dependent antioxidant systems in the ectomycorrhizal <i>Laccaria bicolor</i> and the saprotrophic <i>Phanerochaete chrysosporium</i> . <i>New Phytologist</i> , 2008, 180, 391-407.	3.5	27
7	Gene organization of the mating type regions in the ectomycorrhizal fungus <i>Laccaria bicolor</i> reveals distinct evolution between the two mating type loci. <i>New Phytologist</i> , 2008, 180, 329-342.	3.5	59
8	The sugar porter gene family of <i>Laccaria bicolor</i> : function in ectomycorrhizal symbiosis and soil-growing hyphae. <i>New Phytologist</i> , 2008, 180, 365-378.	3.5	55
9	A gene repertoire for nitrogen transporters in <i>Laccaria bicolor</i> . <i>New Phytologist</i> , 2008, 180, 343-364.	3.5	73
10	The major pathways of carbohydrate metabolism in the ectomycorrhizal basidiomycete <i>Laccaria bicolor</i> S238N. <i>New Phytologist</i> , 2008, 180, 379-390.	3.5	65
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16	A genetic linkage map for the ectomycorrhizal fungus <i>Laccaria bicolor</i> and its alignment to the whole-genome sequence assemblies. <i>New Phytologist</i> , 2008, 180, 316-328.	3.5	32
17	Growth on nitrate and occurrence of nitrate reductase-encoding genes in a phylogenetically diverse range of ectomycorrhizal fungi. <i>New Phytologist</i> , 2008, 180, 875-889.	3.5	98
18	Unwrapping the <i>Laccaria</i> genome. <i>New Phytologist</i> , 2008, 180, 259-260.	3.5	0
19	Ectomycorrhizal fungi from Alaska and Pennsylvania: adaptation of mycelial respiratory response to temperature?. <i>New Phytologist</i> , 2008, 180, 741-744.	3.5	13

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