Cecilia Comparini

List of Publications by Year in descending order

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		933264	1125617	
13	286	10	13	
papers	citations	h-index	g-index	
10	1.2	1.0	225	
13	13	13	325	
all docs	docs citations	times ranked	citing authors	

#	Article	lF	CITATIONS
1	Cerato-platanin protein is located in the cell walls of ascospores, conidia and hyphae of Ceratocystis fimbriataf. sp.platani. FEMS Microbiology Letters, 2004, 233, 341-346.	0.7	62
2	Functional Expression of the Gene cu, Encoding the Phytotoxic Hydrophobin Cerato-ulmin, Enables Ophiostoma quercus, a Nonpathogen on Elm, to Cause Symptoms of Dutch Elm Disease. Molecular Plant-Microbe Interactions, 2000, 13, 43-53.	1.4	41
3	The expression of the cerato-platanin gene is related to hyphal growth and chlamydospores formation in Ceratocystis platani. FEMS Microbiology Letters, 2012, 327, 155-163.	0.7	33
4	New proteins orthologous to cerato-platanin in various Ceratocystis species and the purification and characterization of cerato-populin from Ceratocystis populicola. Applied Microbiology and Biotechnology, 2009, 84, 309-322.	1.7	28
5	Cerato-Populin and Cerato-Platanin, Two Non-Catalytic Proteins from Phytopathogenic Fungi, Interact with Hydrophobic Inanimate Surfaces and Leaves. Molecular Biotechnology, 2013, 55, 27-42.	1.3	22
6	Cerato-platanin protein is located in the cell walls of ascospores, conidia and hyphae of Ceratocystis fimbriata f. sp. platani. FEMS Microbiology Letters, 2004, 233, 341-346.	0.7	22
7	Effect of temperature on growth and cerato-ulmin production of Ophiostoma novo-ulmi and O. ulmi. Mycological Research, 1994, 98, 408-412.	2.5	17
8	Widespread horizontal transfer of the cerato-ulmin gene between Ophiostoma novo-ulmi and Geosmithia species. Fungal Biology, 2014, 118, 663-674.	1.1	16
9	Effect of chestnut tannin extract (Castanea sativa Miller) on the proliferation of Cladosporium cladosporioides on sheep cheese rind during the ripening. International Dairy Journal, 2017, 66, 6-12.	1.5	14
10	Geosmithia-Ophiostoma: a New Fungus-Fungus Association. Microbial Ecology, 2018, 75, 632-646.	1.4	13
11	Identification and characterization of GEO1, a new class II hydrophobin from <i>Geosmithia</i> spp Canadian Journal of Microbiology, 2012, 58, 965-972.	0.8	9
12	Isolation of the orthologue of the cerato-ulmin gene in Ophiostoma quercus and characterization of the purified protein. Mycological Research, 2008, 112, 1245-1255.	2.5	5
13	Interspecific variability of class II hydrophobin GEO1 in the genus Geosmithia. Fungal Biology, 2014, 118, 862-871.	1.1	4