Diana Tamayo

List of Publications by Year in descending order

10 papers	301 citations	1040056 9 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	395 citing authors

#	Article	IF	Citations
1	Identification and Analysis of the Role of Superoxide Dismutases Isoforms in the Pathogenesis of Paracoccidioides spp.. PLoS Neglected Tropical Diseases, 2016, 10, e0004481.	3.0	58
2	Alternative Oxidase Mediates Pathogen Resistance in Paracoccidioides brasiliensis Infection. PLoS Neglected Tropical Diseases, 2011, 5, e1353.	3.0	51
3	A 32-Kilodalton Hydrolase Plays an Important Role in Paracoccidioides brasiliensis Adherence to Host Cells and Influences Pathogenicity. Infection and Immunity, 2010, 78, 5280-5286.	2.2	43
4	Inhibition of PbGP43 Expression May Suggest that gp43 is a Virulence Factor in Paracoccidioides brasiliensis. PLoS ONE, 2013, 8, e68434.	2.5	43
5	Involvement of the 90kDa heat shock protein during adaptation of Paracoccidioides brasiliensis to different environmental conditions. Fungal Genetics and Biology, 2013, 51, 34-41.	2.1	35
6	The hydrolase PbHAD32 participates in the adherence of Paracoccidioides brasiliensis conidia to epithelial lung cells. Medical Mycology, 2012, 50, 533-537.	0.7	17
7	Paracoccidioides brasiliensis PbP27gene: knockdown procedures and functional characterization. FEMS Yeast Research, 2014, 14, 270-280.	2.3	17
8	Alternative oxidase plays an important role in Paracoccidioides brasiliensis cellular homeostasis and morphological transition. Medical Mycology, 2015, 53, 205-214.	0.7	16
9	Paracoccidioides spp. catalases and their role in antioxidant defense against host defense responses. Fungal Genetics and Biology, 2017, 100, 22-32.	2.1	16
10	Kinetic analysis of gene expression during mycelium to yeast transition and yeast to mycelium germination in Paracoccidioides brasiliensis. Biomedica, 2011, 31, 570-9.	0.7	5