Francisco Javier Alvarez Botas

List of Publications by Year
in descending order

12 papers	704 citations	933447 10 h-index	1281871 11 g-index
12 all docs	12 docs citations	12 times ranked	1108 citing authors

#	Article	IF	Citations
1	Sterol-Rich Plasma Membrane Domains in Fungi. Eukaryotic Cell, 2007, 6, 755-763.	3.4	139
2	Identification of anN-Acetylglucosamine Transporter That Mediates Hyphal Induction inCandida albicans. Molecular Biology of the Cell, 2007, 18, 965-975.	2.1	124
3	Septin Function in Yeast Model Systems and Pathogenic Fungi. Eukaryotic Cell, 2005, 4, 1503-1512.	3.4	104
4	The Sur7 Protein Regulates Plasma Membrane Organization and Prevents Intracellular Cell Wall Growth inCandida albicans. Molecular Biology of the Cell, 2008, 19, 5214-5225.	2.1	77
5	The Effect of Chitin Size, Shape, Source and Purification Method on Immune Recognition. Molecules, 2014, 19, 4433-4451.	3.8	65
6	Similar in vitro effects and pulp regeneration in ectopic tooth transplantation by basic fibroblast growth factor and granulocyteâ€colony stimulating factor. Oral Diseases, 2015, 21, 113-122.	3.0	52
7	Identification of GIG1 , a GlcNAc-Induced Gene in Candida albicans Needed for Normal Sensitivity to the Chitin Synthase Inhibitor Nikkomycin Z. Eukaryotic Cell, 2010, 9, 1476-1483.	3.4	43
8	Microalgae: An outstanding tool in nanotechnology. Revista Bionatura, 2016, 1, .	0.4	38
9	Wild-Type Drosophila melanogaster as a Model Host to Analyze Nitrogen Source Dependent Virulence of Candida albicans. PLoS ONE, 2011, 6, e27434.	2.5	30
10	The Sur7 protein resides in punctate membrane subdomains and mediates spatial regulation of cell wall synthesis inCandida albicans. Communicative and Integrative Biology, 2009, 2, 76-77.	1.4	24
11	Diverse Nitrogen Sources in Seminal Fluid Act in Synergy To Induce Filamentous Growth of Candida albicans. Applied and Environmental Microbiology, 2015, 81, 2770-2780.	3.1	7
12	Evaluation of Gene Variants in TGFB1, SERPINF1 and MEPE in a Spanish Family Affected by Otosclerosis and Tinnitus. Revista Bionatura, 2020, 5, 1050-1055.	0.4	1