Manuel Casanova

List of Publications by Year
in descending order

22 papers	1,220 citations	777949 13 h-index	759306 22 g-index
22 all docs	22 docs citations	22 times ranked	1783 citing authors

#	Article	IF	Citations
1	Atypical Processing of Novel Distracters in a Visual Oddball Task in Autism Spectrum Disorder. Behavioral Sciences (Basel, Switzerland), 2017, 7, 79.	1.0	11
2	Null mutants ofCandida albicansfor cell-wall-related genes form fragile biofilms that display an almost identical extracellular matrix proteome. FEMS Yeast Research, 2016, 16, fow075.	1.1	11
3	Spherical harmonic analysis of cortical complexity in autism and dyslexia. Translational Neuroscience, 2012, 3, 36-40.	0.7	25
4	Repetitive transcanial magnetic stimulation (RTMS) modulates event-related potential (ERP) indices of attention in autism. Translational Neuroscience, 2012, 3, 170-180.	0.7	81
5	Above genetics: Lessons from cerebral development in autism. Translational Neuroscience, 2011, 2, 106-120.	0.7	30
6	Gyral window mapping of typical cortical folding using MRI. Translational Neuroscience, 2011, 2, 142-147.	0.7	4
7	Cortical organization. Translational Neuroscience, 2010, 1, 62-71.	0.7	18
8	Radial structure of dolphin insula. Translational Neuroscience, 2010, 1, 37-42.	0.7	3
9	Corpus callosum shape analysis with application to dyslexia. Translational Neuroscience, 2010, 1, 124-130.	0.7	22
10	Early-stage visual processing abnormalities in high-functioning autism spectrum disorder (ASD). Translational Neuroscience, 2010, 1, 177-187.	0.7	47
11	ABG1 , a Novel and Essential Candida albicans Gene Encoding a Vacuolar Protein Involved in Cytokinesis and Hyphal Branching. Eukaryotic Cell, 2005, 4, 1088-1101.	3.4	21
12	The Candida albicans pH-regulated KER1 gene encodes a lysine/glutamic-acid-rich plasma-membrane protein that is involved in cell aggregation. Microbiology (United Kingdom), 2004, 150, 2641-2651.	0.7	6
13	Antibody response toCandida albicanscell wall antigens. FEMS Immunology and Medical Microbiology, 2004, 41, 187-196.	2.7	63
14	Immunodetection of CD45 Epitopes on the Surface of Candida albicans Cells in Culture and Infected Human Tissues. American Journal of Clinical Pathology, 2000, 113, 59-63.	0.4	2
15	Molecular cloning and characterization of aCandida albicansgene coding for cytochromechaem lyase and a cell wall-related protein. Molecular Microbiology, 1998, 30, 67-81.	1.2	15
16	Cell Wall and Secreted Proteins ofCandida albicans: Identification, Function, and Expression. Microbiology and Molecular Biology Reviews, 1998, 62, 130-180.	2.9	648
17	Corpus callosum morphology, as measured with MRI, in dyslexic men. Biological Psychiatry, 1996, 39, 769-775.	0.7	97
18	Common and form-specific cell wall antigens of Candida albicans as released by chemical and enzymatic treatments. Mycopathologia, 1996, 134, 13-20.	1.3	13

#	Article	IF	Citations
19	Expression of the fibrinogen binding mannoprotein and the laminin receptor ofCandida albicansin vitro and in infected tissues. FEMS Microbiology Letters, 1996, 142, 117-122.	0.7	25
20	Preliminary characterization of the material released to the culture medium byCandida albicans yeast and mycelial cells. Antonie Van Leeuwenhoek, 1995, 68, 195-201.	0.7	13
21	A comparative study on cell wall antigens and cell surface hydrophobicity in clinical isolates ofCandida albicans. Mycopathologia, 1994, 127, 1-13.	1.3	15
22	Changes in the cell wall glycoprotein composition of Candida albicans associated to the inhibition of germ tube formation by EDTA. Archives of Microbiology, 1994, 161, 489-494.	1.0	50