

Fãbio Ls Faria-Oliveira

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

194
citations

1163117

8
h-index

1199594

12
g-index

15
all docs

15
docs citations

15
times ranked

351
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Candida albicans</i> virulence and drug-resistance requires the O-acyltransferase Cup1p. BMC Microbiology, 2010, 10, 238.	3.3	33
2	Programmed cell death in <i>Saccharomyces cerevisiae</i> is hampered by the deletion of GUP1 gene. BMC Microbiology, 2012, 12, 80.	3.3	22
3	Alcohols enhance the rate of acetic acid diffusion in <i>S. cerevisiae</i> : biophysical mechanisms and implications for acetic acid tolerance. Microbial Cell, 2018, 5, 42-55.	3.2	22
4	<i>XYLH</i> encodes a xylose/H ⁺ symporter from the highly related yeast species <i>Debaryomyces fabryi</i> and <i>Debaryomyces hansenii</i> . FEMS Yeast Research, 2013, 13, 585-596.	2.3	17
5	Genomic and transcriptomic analysis of <i>Candida intermedia</i> reveals the genetic determinants for its xylose-converting capacity. Biotechnology for Biofuels, 2020, 13, 48.	6.2	15
6	Quantitative differential proteomics of yeast extracellular matrix: there is more to it than meets the eye. BMC Microbiology, 2015, 15, 271.	3.3	14
7	The Role of Yeast and Lactic Acid Bacteria in the Production of Fermented Beverages in South America. , 0, , .		14
8	Elemental biochemical analysis of the polysaccharides in the extracellular matrix of the yeast <i>Saccharomyces cerevisiae</i> . Journal of Basic Microbiology, 2015, 55, 685-694.	3.3	12
9	Methodologies to generate, extract, purify and fractionate yeast ECM for analytical use in proteomics and glycomics. BMC Microbiology, 2014, 14, 244.	3.3	11
10	High-affinity transport, cyanide-resistant respiration, and ethanol production under aerobiosis underlying efficient high glycerol consumption by <i>Wickerhamomyces anomalus</i> . Journal of Industrial Microbiology and Biotechnology, 2019, 46, 709-723.	3.0	8
11	Yeast: World's Finest Chef. , 0, , .		7
12	Draft genome sequence of <i>Wickerhamomyces anomalus</i> LBCM1105, isolated from cachaÃ fermentation. Genetics and Molecular Biology, 2020, 43, e20190122.	1.3	7
13	Lpx1p links glucose-induced calcium signaling and plasma membrane H ⁺ -ATPase activation in <i>Saccharomyces cerevisiae</i> cells. FEMS Yeast Research, 2018, 18, .	2.3	5
14	Yeast, the Man's Best Friend. , 2012, , .		4
15	Presence of galactose in precultures induces <i>lacS</i> and leads to short lag phase in lactose-grown <i>Lactococcus lactis</i> cultures. Journal of Industrial Microbiology and Biotechnology, 2019, 46, 33-43.	3.0	3