Juoofalia M Santos

List of Publications by Year
in descending order

10 papers	289 citations	1039406 9 h-index	1473754 9 g-index
10 all docs	10 docs citations	10 times ranked	526 citing authors

#	Article	IF	Citations
1	Nitrogen and carbon source balance determines longevity, independently of fermentative or respiratory metabolism in the yeast Saccharomyces cerevisiae. Oncotarget, 2016, 7, 23033-23042.	0.8	11
2	Dietary Restriction and Nutrient Balance in Aging. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-10.	1.9	41
3	Ammonium is a key determinant on the dietary restriction of yeast chronological aging in culture medium. Oncotarget, 2015, 6, 6511-6523.	0.8	20
4	The Genome Sequence of the Highly Acetic Acid-Tolerant Zygosaccharomyces bailii-Derived Interspecies Hybrid Strain ISA1307, Isolated From a Sparkling Wine Plant. DNA Research, 2014, 21, 299-313.	1.5	62
5	Ammonium-Dependent Shortening of CLS in Yeast Cells Starved for Essential Amino Acids Is Determined by the Specific Amino Acid Deprived, through Different Signaling Pathways. Oxidative Medicine and Cellular Longevity, 2013, 2013, 1-10.	1.9	14
6	C2-Phytoceramide Perturbs Lipid Rafts and Cell Integrity in Saccharomyces cerevisiae in a Sterol-Dependent Manner. PLoS ONE, 2013, 8, e74240.	1.1	9
7	Ammonium Is Toxic for Aging Yeast Cells, Inducing Death and Shortening of the Chronological Lifespan. PLoS ONE, 2012, 7, e37090.	1.1	42
8	Growth Culture Conditions and Nutrient Signaling Modulating Yeast Chronological Longevity. Oxidative Medicine and Cellular Longevity, 2012, 2012, 1-10.	1.9	14
9	Ethanol tolerance of sugar transport, and the rectification of stuck wine fermentations. Microbiology (United Kingdom), 2008, 154, 422-430.	0.7	64
10	The Emerging Role of the Yeast Torulaspora delbrueckii in Bread and Wine Production: Using Genetic Manipulation to Study Molecular Basis of Physiological Responses. , 0, , .		12