

Catarina Amaral

List of Publications by Year in descending order

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522
citing authors

#	ARTICLE	IF	CITATIONS
1	Yeast activator proteins and stress response: an overview. FEBS Letters, 2004, 567, 80-85.	2.8	98
2	Yeast AP-1 like transcription factors (Yap) and stress response: a current overview. Microbial Cell, 2019, 6, 267-285.	3.2	58
3	Contribution of Yap1 towards <i>Saccharomyces cerevisiae</i> adaptation to arsenic-mediated oxidative stress. Biochemical Journal, 2008, 414, 301-311.	3.7	44
4	Yap8p activation in <i>Saccharomyces cerevisiae</i> under arsenic conditions. FEBS Letters, 2004, 566, 141-146.	2.8	41
5	Repression of the Low Affinity Iron Transporter Gene FET4. Journal of Biological Chemistry, 2015, 290, 18584-18595.	3.4	23
6	An HcpR paralog of <i>Desulfovibrio gigas</i> provides protection against nitrosative stress. FEBS Open Bio, 2015, 5, 594-604.	2.3	13
7	Mediator, SWI/SNF and SAGA complexes regulate Yap8-dependent transcriptional activation of ACR2 in response to arsenate. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2017, 1860, 472-481.	1.9	11
8	Yap4 PKA and GSK3 dependent phosphorylation affects its stability but not its nuclear localization. Yeast, 2009, 26, 641-653.	1.7	10
9	Inhibition of Yap2 activity by MAPKAP kinase Rck1 affects yeast tolerance to cadmium. FEBS Letters, 2015, 589, 2841-2849.	2.8	10
10	Two Residues in the Basic Region of the Yeast Transcription Factor Yap8 Are Crucial for Its DNA-Binding Specificity. PLoS ONE, 2013, 8, e83328.	2.5	10
11	The C-terminal region of the Hot1 transcription factor binds GGGACAAA-related sequences in the promoter of its target genes. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2015, 1849, 1385-1397.	1.9	5
12	Ace1 prevents intracellular copper accumulation by regulating Fet3 expression and thereby restricting Aft1 activity. FEBS Journal, 2018, 285, 1861-1872.	4.7	4
13	Copper Acts Synergistically With Fluconazole in <i>Candida glabrata</i> by Compromising Drug Efflux, Sterol Metabolism, and Zinc Homeostasis. Frontiers in Microbiology, 0, 13, .	3.5	3
14	An Internal Promoter Drives the Expression of a Truncated Form of CCC1 Capable of Protecting Yeast from Iron Toxicity. Microorganisms, 2021, 9, 1337.	3.6	1