

Paula Portela

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

230
citations

1040056

9
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

310
citing authors

#	ARTICLE	IF	CITATIONS
1	In Vivo and in Vitro Phosphorylation of Two Isoforms of Yeast Pyruvate Kinase by Protein Kinase A. Journal of Biological Chemistry, 2002, 277, 30477-30487.	3.4	50
2	Translation factor mRNA granules direct protein synthetic capacity to regions of polarized growth. Journal of Cell Biology, 2019, 218, 1564-1581.	5.2	37
3	Core Fermentation (CoFe) granules focus coordinated glycolytic mRNA localization and translation to fuel glucose fermentation. IScience, 2021, 24, 102069.	4.1	26
4	Characterization of Substrates That Have a Differential Effect on <i>Saccharomyces cerevisiae</i> Protein Kinase A Holoenzyme Activation. Journal of Biological Chemistry, 2010, 285, 29770-29779.	3.4	25
5	The activation loop of PKA catalytic isoforms is differentially phosphorylated by Pkh protein kinases in <i>Saccharomyces cerevisiae</i> . Biochemical Journal, 2012, 448, 307-320.	3.7	19
6	PKA isoforms coordinate mRNA fate during nutrient starvation. Journal of Cell Science, 2012, 125, 5221-32.	2.0	18
7	The role of PKA in the translational response to heat stress in <i>Saccharomyces cerevisiae</i> . PLoS ONE, 2017, 12, e0185416.	2.5	17
8	PKA-chromatin association at stress responsive target genes from <i>Saccharomyces cerevisiae</i> . Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2015, 1849, 1329-1339.	1.9	11
9	Regulation of PKA activity by an autophosphorylation mechanism in <i>Saccharomyces cerevisiae</i> . Biochemical Journal, 2014, 462, 567-579.	3.7	9
10	Chromatin remodeling and transcription of the TPK1 subunit of PKA during stress in <i>Saccharomyces cerevisiae</i> . Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2020, 1863, 194599.	1.9	6
11	A prion-like domain of Tpk2 catalytic subunit of protein kinase A modulates P-body formation in response to stress in budding yeast. Biochimica Et Biophysica Acta - Molecular Cell Research, 2021, 1868, 118884.	4.1	6
12	Heat stress regulates the expression of TPK1 gene at transcriptional and post-transcriptional levels in <i>Saccharomyces cerevisiae</i> . Biochimica Et Biophysica Acta - Molecular Cell Research, 2022, 1869, 119209.	4.1	5