

Lorena Romero-Santacreu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/188587/publications.pdf>

Version: 2024-02-01

9
papers

255
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

474
citing authors

#	ARTICLE	IF	CITATIONS
1	Specific and global regulation of mRNA stability during osmotic stress in <i>Saccharomyces cerevisiae</i> . <i>Rna</i> , 2009, 15, 1110-1120.	3.5	133
2	Yeast mRNA cap-binding protein Cbc1/Sto1 is necessary for the rapid reprogramming of translation after hyperosmotic shock. <i>Molecular Biology of the Cell</i> , 2012, 23, 137-150.	2.1	45
3	Nonsense-Mediated mRNA Decay Controls the Changes in Yeast Ribosomal Protein Pre-mRNAs Levels upon Osmotic Stress. <i>PLoS ONE</i> , 2013, 8, e61240.	2.5	24
4	Colonization of Electrospun Polycaprolactone Fibers by Relevant Pathogenic Bacterial Strains. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 11467-11473.	8.0	17
5	Analysis of Polycaprolactone Microfibers as Biofilm Carriers for Biotechnologically Relevant Bacteria. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 32773-32781.	8.0	15
6	Production of functional active human growth factors in insects used as living biofactories. <i>Journal of Biotechnology</i> , 2014, 184, 229-239.	3.8	8
7	Kinky DNA in solution: Small-angle-scattering study of a nucleosome positioning sequence. <i>Physical Review E</i> , 2018, 98, .	2.1	7
8	The bidirectional cytomegalovirus immediate/early promoter is regulated by Hog1 and the stress transcription factors Sko1 and Hot1 in yeast. <i>Molecular Genetics and Genomics</i> , 2010, 283, 511-518.	2.1	6
9	THE DOCENT CHALLENGE OF NANOTECHNOLOGY, MATERIALS SCIENCE AND BIOMOLECULAR MODELLING: EVALUATION OF VIRTUAL EXPERIMENTS AND 3D SOFTWARE AS EFFICIENT TOOLS TO COMMUNICATE AND TRANSFER KNOWLEDGE. , 2016, , .		0