

Lorena Romero-Santacreu

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

255
citations

1478505

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1588992

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all docs

9
docs citations

9
times ranked

474
citing authors

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