Ana Isabel I Prieto Marquez

List of Publications by Year in descending order

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840776 1281871 1,119 11 11 11 citations h-index g-index papers 11 11 11 1384 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	A non-canonical mismatch repair pathway in prokaryotes. Nature Communications, 2017, 8, 14246.	12.8	100
2	Genomic analysis of DNA binding and gene regulation by homologous nucleoid-associated proteins IHF and HU in Escherichia coli K12. Nucleic Acids Research, 2012, 40, 3524-3537.	14.5	140
3	Genomics of DNA cytosine methylation in Escherichia coli reveals its role in stationary phase transcription. Nature Communications, 2012, 3, 886.	12.8	131
4	Direct and indirect effects of H-NS and Fis on global gene expression control in Escherichia coli. Nucleic Acids Research, 2011, 39, 2073-2091.	14.5	252
5	Roles of the Outer Membrane Protein AsmA of <i>Salmonella enterica</i> in the Control of <i>marRAB</i> Expression and Invasion of Epithelial Cells. Journal of Bacteriology, 2009, 191, 3615-3622.	2.2	33
6	The GATC-Binding Protein SeqA Is Required for Bile Resistance and Virulence in <i>Salmonella enterica</i> Serovar Typhimurium. Journal of Bacteriology, 2007, 189, 8496-8502.	2.2	28
7	Bile-Induced Curing of the Virulence Plasmid in Salmonella enterica Serovar Typhimurium. Journal of Bacteriology, 2006, 188, 7963-7965.	2.2	39
8	Repair of DNA Damage Induced by Bile Salts in <i>Salmonella enterica</i> . Genetics, 2006, 174, 575-584.	2.9	105
9	Bile-Induced DNA Damage in Salmonella enterica. Genetics, 2004, 168, 1787-1794.	2.9	104
10	Role for Salmonella enterica Enterobacterial Common Antigen in Bile Resistance and Virulence. Journal of Bacteriology, 2003, 185, 5328-5332.	2.2	111
11	Envelope instability in DNA adenine methylase mutants of Salmonella enterica. Microbiology (United) Tj ETQq1	1 0.78431 1.8	4 rgBT /Ove <mark>rl</mark> o