Nara Figueroa-Bossi

List of Publications by Year in descending order

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759233 996975 16 820 12 15 citations h-index g-index papers 17 17 17 964 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	6S RNA-Dependent Susceptibility to RNA Polymerase Inhibitors. Antimicrobial Agents and Chemotherapy, 2022, 66, e0243521.	3.2	2
2	Pervasive transcription enhances the accessibility of H-NS–silenced promoters and generates bistability in ⟨i⟩Salmonella⟨/i⟩ virulence gene expression. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	15
3	Regulatory interplay between small RNAs and transcription termination factor Rho. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2020, 1863, 194546.	1.9	22
4	NusG prevents transcriptional invasion of H-NS-silenced genes. PLoS Genetics, 2019, 15, e1008425.	3.5	16
5	SraL sRNA interaction regulates the terminator by preventing premature transcription termination of <i>rho</i> mRNA. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 3042-3051.	7.1	37
6	A multivariate prediction model for Rho-dependent termination of transcription. Nucleic Acids Research, 2018, 46, 8245-8260.	14.5	30
7	Sponges and Predators in the Small RNA World. Microbiology Spectrum, 2018, 6, .	3.0	23
8	Expression of IroN, the salmochelin siderophore receptor, requires mRNA activation by RyhB small RNA homologues. Molecular Microbiology, 2016, 100, 139-155.	2.5	19
9	Competing endogenous RNAs: a target-centric view of small RNA regulation in bacteria. Nature Reviews Microbiology, 2016, 14, 775-784.	28.6	132
10	Mg ²⁺ regulates transcription of <i>mgtA</i> in <i>Salmonella</i> Typhimurium via translation of proline codons during synthesis of the MgtL peptide. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 15096-15101.	7.1	52
11	RNA remodeling by bacterial global regulator CsrA promotes Rho-dependent transcription termination. Genes and Development, 2014, 28, 1239-1251.	5.9	90
12	Terminator still moving forward: expanding roles for Rho factor. Current Opinion in Microbiology, 2013, 16, 118-124.	5.1	71
13	A role for Rho-dependent polarity in gene regulation by a noncoding small RNA. Genes and Development, 2012, 26, 1864-1873.	5.9	104
14	Loss of Hfq activates the ÏfEâ€dependent envelope stress response inSalmonella enterica. Molecular Microbiology, 2006, 62, 838-852.	2.5	121
15	Unsuspected prophageâ€like elements in Salmonella typhimurium. Molecular Microbiology, 1997, 25, 161-173.	2.5	82
16	Sponges and Predators in the Small RNA World. , 0, , 441-451.		4