

A chromosomal loop anchor mediates bacterial genome

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Relationship between the Chromosome Structural Dynamics and Gene Expressionâ€”A Chicken and Egg Dilemma?. <i>Microorganisms</i> , 2022, 10, 846.	3.6	7
3	HU Knew? <i>Bacillus subtilis</i> HBSu Is Required for DNA Replication Initiation. <i>Journal of Bacteriology</i> , 2022, 204, .	2.2	1
4	Cloning of Maize TED Transposon into <i>Escherichia coli</i> Reveals the Polychromatic Sequence Landscape of Refractorily Propagated Plasmids. <i>International Journal of Molecular Sciences</i> , 2022, 23, 11993.	4.1	1
6	The <i>B. subtilis</i> Rok protein is an atypical H-NS-like protein irresponsive to physico-chemical cues. <i>Nucleic Acids Research</i> , 2022, 50, 12166-12185.	14.5	6
7	High-Resolution 3D Genome Map of <i>Brucella</i> Chromosomes in Exponential and Stationary Phases. <i>Microbiology Spectrum</i> , 2023, 11, .	3.0	4
9	Chromosome folding and prophage activation reveal specific genomic architecture for intestinal bacteria. <i>Microbiome</i> , 2023, 11, .	11.1	4
10	Insights in bacterial genome folding. <i>Current Opinion in Structural Biology</i> , 2023, 82, 102679.	5.7	0
12	Metabolic and chromosomal changes in a <i>Bacillus subtilis whiA</i> mutant. <i>Microbiology Spectrum</i> , 2023, 11, .	3.0	0
13	Dormant bacterial spores encrypt a long-lasting transcriptional program to be executed during revival. <i>Molecular Cell</i> , 2023, 83, 4158-4173.e7.	9.7	1
16	Chromosome structure modeling tools and their evaluation in bacteria. <i>Briefings in Bioinformatics</i> , 2024, 25, .	6.5	0
17	Implications of the three-dimensional chromatin organization for genome evolution in a fungal plant pathogen. <i>Nature Communications</i> , 2024, 15, .	12.8	0