

Gregory T Marczynski

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

311
citations

1162367
8
h-index

1473754
9
g-index

9
all docs

9
docs citations

9
times ranked

300
citing authors

#	ARTICLE	IF	CITATIONS
1	Control of Chromosome Replication in <i>Caulobacter Crescentus</i> . <i>Annual Review of Microbiology</i> , 2002, 56, 625-656.	2.9	83
2	The <i>Caulobacter crescentus</i> chromosome replication origin evolved two classes of weak DnaA binding sites. <i>Molecular Microbiology</i> , 2011, 82, 312-326.	1.2	69
3	Comparative analysis of <i>Caulobacter</i> chromosome replication origins. <i>Microbiology (United Kingdom)</i> 157(10):3110-3121, 2013. doi:10.1093/mic/kgt107	0.7	31
4	Redefining bacterial origins of replication as centralized information processors. <i>Frontiers in Microbiology</i> , 2015, 6, 610.	1.5	26
5	The <i>Caulobacter crescentus</i> Homolog of DnaA (HdaA) Also Regulates the Proteolysis of the Replication Initiator Protein DnaA. <i>Journal of Bacteriology</i> , 2015, 197, 3521-3532.	1.0	26
6	A novel nucleoid-associated protein coordinates chromosome replication and chromosome partition. <i>Nucleic Acids Research</i> , 2017, 45, 8916-8929.	6.5	25
7	Identification and characterization of OmpT-like proteases in uropathogenic <i>Escherichia coli</i> clinical isolates. <i>MicrobiologyOpen</i> , 2019, 8, e915.	1.2	22
8	Crosstalk Regulation Between Bacterial Chromosome Replication and Chromosome Partitioning. <i>Frontiers in Microbiology</i> , 2019, 10, 279.	1.5	20
9	Structures of GapR reveal a central channel which could accommodate B-DNA. <i>Scientific Reports</i> , 2019, 9, 16679.	1.6	9