

# Tove Atlung

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

1,572  
citations

535685

17  
h-index

799663

21  
g-index

21  
all docs

21  
docs citations

21  
times ranked

960  
citing authors

#	ARTICLE	IF	CITATIONS
1	The DnaA Tale. <i>Frontiers in Microbiology</i> , 2018, 9, 319.	1.5	55
2	Sequence Characteristics Required for Cooperative Binding and Efficient in Vivo Titration of the Replication Initiator Protein DnaA in <i>E. coli</i> . <i>Journal of Molecular Biology</i> , 2007, 367, 942-952.	2.0	41
3	Insights into the Quality of DnaA Boxes and Their Cooperativity. <i>Journal of Molecular Biology</i> , 2006, 355, 85-95.	2.0	18
4	Two types of cold sensitivity associated with the A184V change in the DnaA protein. <i>Molecular Microbiology</i> , 2000, 35, 1202-1210.	1.2	19
5	Rifampicin-resistant initiation of chromosome replication from oriC in <i>ihf</i> mutants. <i>Molecular Microbiology</i> , 2000, 37, 1087-1093.	1.2	39
6	Role of the Rom Protein in Copy Number Control of Plasmid pBR322 at Different Growth Rates in <i>Escherichia coli</i> K-12. <i>Plasmid</i> , 1999, 41, 110-119.	0.4	38
7	DnaA Boxes Are Important Elements in Setting the Initiation Mass of <i>Escherichia coli</i> . <i>Journal of Bacteriology</i> , 1999, 181, 2683-2688.	1.0	44
8	H $\alpha$ NS: a modulator of environmentally regulated gene expression. <i>Molecular Microbiology</i> , 1997, 24, 7-17.	1.2	459
9	The initiation mess?. <i>Molecular Microbiology</i> , 1996, 19, 659-666.	1.2	44
10	Reversibility of DnaA protein activity in the 'irreversible' dnaA204 mutant of <i>Escherichia coli</i> . <i>Molecular Microbiology</i> , 1995, 15, 141-148.	1.2	5
11	Initiation of chromosome replication after induction of DnaA protein synthesis in a dnaA(null) <i>rhn</i> mutant of <i>Escherichia coli</i> . <i>Molecular Microbiology</i> , 1995, 15, 149-154.	1.2	8
12	Expression and regulation of a dnaA homologue isolated from <i>Pseudomonas putida</i> . <i>Molecular Genetics and Genomics</i> , 1992, 232, 431-439.	2.4	24
13	Cloning and nucleotide sequence determination of twelve mutant dnaA genes of <i>Escherichia coli</i> . <i>Molecular Genetics and Genomics</i> , 1992, 234, 14-21.	2.4	64
14	A versatile method for integration of genes and gene fusions into the $\lambda$ attachment site of <i>Escherichia coli</i> . <i>Gene</i> , 1991, 107, 11-17.	1.0	52
15	Initiation of DNA replication in <i>Escherichia coli</i> after overproduction of the DnaA protein. <i>Molecular Genetics and Genomics</i> , 1989, 218, 50-56.	2.4	83
16	Overproduction of DnaA protein stimulates initiation of chromosome and minichromosome replication in <i>Escherichia coli</i> . <i>Molecular Genetics and Genomics</i> , 1987, 206, 51-59.	2.4	134
17	Autoregulation of the dnaA gene of <i>Escherichia coli</i> K12. <i>Molecular Genetics and Genomics</i> , 1985, 200, 442-450.	2.4	189
18	Physical mapping and nucleotide sequence of the rnpA gene that encodes the protein component of ribonuclease P in <i>Escherichia coli</i> . <i>Gene</i> , 1985, 38, 85-93.	1.0	120

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19	Fine structure genetic map and complementation analysis of mutations in the dnaA gene of Escherichia coli. Molecular Genetics and Genomics, 1984, 196, 387-396.	2.4	71
20	Allele-specific suppression of dnaA (Ts) mutations by rpoB mutations in Escherichia coli. Molecular Genetics and Genomics, 1984, 197, 125-128.	2.4	53
21	Autorepression of the dnaA Gene of Escherichia Coli. Advances in Experimental Medicine and Biology, 1984, 179, 199-207.	0.8	12