

Pradeep Parrack

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

224
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

257
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional roles of the two cyclic AMP-dependent forms of cyclic AMP receptor protein from <i>Escherichia coli</i> . FEBS Letters, 1999, 453, 215-218.	2.8	49
2	<i>E. coli</i> HflX interacts with 50S ribosomal subunits in presence of nucleotides. Biochemical and Biophysical Research Communications, 2009, 379, 201-205.	2.1	44
3	Novel MntR-Independent Mechanism of Manganese Homeostasis in <i>Escherichia coli</i> by the Ribosome-Associated Protein HflX. Journal of Bacteriology, 2014, 196, 2587-2597.	2.2	29
4	Revisiting the mechanism of activation of cyclic AMP receptor protein (CRP) by cAMP in <i>Escherichia coli</i> : Lessons from a subunit-associated crosslinked form of CRP. FEBS Letters, 2015, 589, 358-363.	2.8	29
5	Properties of HflX, an Enigmatic Protein from <i>Escherichia coli</i> . Journal of Bacteriology, 2009, 191, 2307-2314.	2.2	28
6	Title is missing!. World Journal of Microbiology and Biotechnology, 2003, 19, 757-762.	3.6	14
7	HflX protein protects <i>Escherichia coli</i> from manganese stress. Journal of Biosciences, 2018, 43, 1001-1013.	1.1	8
8	A novel RNA polymerase binding site upstream of the galactose promoter in <i>Escherichia coli</i> exhibits promoter-like activity. FEBS Journal, 2001, 268, 2344-2350.	0.2	4
9	Characterization of the autophosphorylation property of HflX, a ribosome-binding GTPase from <i>Escherichia coli</i> . FEBS Open Bio, 2016, 6, 651-659.	2.3	3
10	Crystallization and X-ray analysis of the transcription-activator protein C1 of bacteriophage P22 in complex with the PRE promoter element. Acta Crystallographica Section F, Structural Biology Communications, 2015, 71, 1286-1291.	0.8	1