

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