

Sushil Kumar Tomar

List of Publications by Year in descending order

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7
papers

202
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

271
citing authors

#	ARTICLE	IF	CITATIONS
1	NusG-Spt5 Proteins – Universal Tools for Transcription Modification and Communication. Chemical Reviews, 2013, 113, 8604-8619.	47.7	54
2	E. coli HflX interacts with 50S ribosomal subunits in presence of nucleotides. Biochemical and Biophysical Research Communications, 2009, 379, 201-205.	2.1	44
3	Interdomain contacts control folding of transcription factor RfaH. Nucleic Acids Research, 2013, 41, 10077-10085.	14.5	37
4	Distinct GDP/GTP bound states of the tandem G-domains of EngA regulate ribosome binding. Nucleic Acids Research, 2009, 37, 2359-2370.	14.5	32
5	Deciphering the catalytic machinery in a universally conserved ribosome binding ATPase YchF. Biochemical and Biophysical Research Communications, 2011, 408, 459-464.	2.1	26
6	Disrupting domain-domain interactions is indispensable for EngA-ribosome interactions. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2017, 1865, 289-303.	2.3	7
7	Extended C-terminus and length of the linker connecting the G-domains are species-specific variations in the EngA family of GTPases. FEBS Open Bio, 2012, 2, 191-195.	2.3	2