

Raashi Sreenivasan

List of Publications by Year in descending order

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papers

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2258059

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#	ARTICLE	IF	CITATIONS
1	Fluorescence-Detected Conformational Changes in Duplex DNA in Open Complex Formation by <i>Escherichia coli</i> RNA Polymerase: Upstream Wrapping and Downstream Bending Precede Clamp Opening and Insertion of the Downstream Duplex. <i>Biochemistry</i> , 2020, 59, 1565-1581.	2.5	18
2	Fluorescence Resonance Energy Transfer Characterization of DNA Wrapping in Closed and Open <i>Escherichia coli</i> RNA Polymerase- σ^{70} -PR Promoter Complexes. <i>Biochemistry</i> , 2016, 55, 2174-2186.	2.5	15
3	HORI: a web server to compute Higher Order Residue Interactions in protein structures. <i>BMC Bioinformatics</i> , 2010, 11, S24.	2.6	8
4	Poster: HORIBALFRE: Higher Order Residue Interactions Based ALgorithm for Fold REcognition. , 2011, , .		0
5	HORIBALFRE program: Higher Order Residue Interactions Based ALgorithm for Fold REcognition. <i>Bioinformatics</i> , 2011, 7, 352-359.	0.5	0
6	Fluorescence Kinetic Studies of DNA Unwrapping in Transcription Initiation with NTP addition and in Open Complex Dissociation by high salt. <i>FASEB Journal</i> , 2018, 32, .	0.5	0
7	Bending and Wrapping of Upstream Promoter DNA on <i>E. coli</i> RNA Polymerase Facilitates Open Complex Formation in Transcription Initiation; A Fluorescence (FRET, PIFE) Study. <i>FASEB Journal</i> , 2018, 32, 652.13.	0.5	0