

Sandhya Bhatia

List of Publications by Year in descending order

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7
papers

548
citations

1478505

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1720034

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8
all docs

8
docs citations

8
times ranked

629
citing authors

#	ARTICLE	IF	CITATIONS
1	Î±-Synuclein aggregation nucleates through liquid-liquid phase separation. <i>Nature Chemistry</i> , 2020, 12, 705-716.	13.6	440
2	Graded Structural Polymorphism in a Bacterial Thermosensor Protein. <i>Journal of the American Chemical Society</i> , 2017, 139, 792-802.	13.7	28
3	Heterogeneity in Protein Folding and Unfolding Reactions. <i>Chemical Reviews</i> , 2022, 122, 8911-8935.	47.7	25
4	Site-specific time-resolved FRET reveals local variations in the unfolding mechanism in an apparently two-state protein unfolding transition. <i>Physical Chemistry Chemical Physics</i> , 2018, 20, 3216-3232.	2.8	21
5	Observation of Continuous Contraction and a Metastable Misfolded State during the Collapse and Folding of a Small Protein. <i>Journal of Molecular Biology</i> , 2019, 431, 3814-3826.	4.2	11
6	Mapping Distinct Sequences of Structure Formation Differentiating Multiple Folding Pathways of a Small Protein. <i>Journal of the American Chemical Society</i> , 2021, 143, 1447-1457.	13.7	9
7	Resolving Site-Specific Heterogeneity of the Unfolded State under Folding Conditions. <i>Journal of Physical Chemistry Letters</i> , 2021, 12, 3295-3302.	4.6	2