

# Airy Sanjeev

## List of Publications by Year in descending order

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6  
papers

44  
citations

1937685

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2053705

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docs citations

6  
times ranked

80  
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#	ARTICLE	IF	CITATIONS
1	Computational investigation on the effect of Oleuropein aglycone on the $\hat{I}^{\pm}$ -synuclein aggregation. Journal of Biomolecular Structure and Dynamics, 2021, 39, 1259-1270.	3.5	14
2	Potential of mean force and molecular dynamics study on the transient interactions between $\hat{I}^{\pm}$ and $\hat{I}^2$ synuclein that drive inhibition of $\hat{I}^{\pm}$ -synuclein aggregation. Journal of Biomolecular Structure and Dynamics, 2017, 35, 3342-3353.	3.5	11
3	Investigation on the Molecular Interactions Stabilizing the Structure of $\hat{I}^{\pm}$ -synuclein Fibril: An In silico Study. Central Nervous System Agents in Medicinal Chemistry, 2017, 17, 209-218.	1.1	8
4	Computational investigation on the effects of H50Q and G51D mutations on the $\hat{I}^{\pm}$ -Synuclein aggregation propensity. Journal of Biomolecular Structure and Dynamics, 2018, 36, 2224-2236.	3.5	6
5	Computational Study on the Role of $\hat{I}^3$ -Synuclein in Inhibiting the $\hat{I}^{\pm}$ -Synuclein Aggregation. Central Nervous System Agents in Medicinal Chemistry, 2019, 19, 24-30.	1.1	4
6	Dimerization of C-terminal Truncations of $\hat{I}^{\pm}$ -synuclein and its Effect on the Aggregation Propensity: A Potential of Mean Force Study. Current Chemical Biology, 2018, 12, 191-200.	0.5	1