

Hrushikesh M Gade

List of Publications by Year in descending order

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6
papers

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2682572

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2053705

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6
docs citations

6
times ranked

22
citing authors

#	ARTICLE	IF	CITATIONS
1	Carbon nanotube assisted highly selective separation of organic liquid mixtures. Chemical Physics, 2022, 562, 111647.	1.9	1
2	Highly selective carbon capture by novel graphene-carbon nanotube hybrids. Molecular Simulation, 2021, 47, 1326-1334.	2.0	2
3	Encapsulation driven conformational changes in n-alkanes inside a hydrogen-bonded supramolecular cavitand assembly. Chemical Physics, 2019, 521, 100-107.	1.9	7
4	Conformational rearrangements in n-alkanes encapsulated within capsular self-assembly of capped carbon nanotubes. Chemical Physics, 2019, 517, 198-207.	1.9	4
5	Molecular Dynamics Simulations of Water-Mediated Cholesterol Capture within an Open-Ended Single-Walled Carbon Nanotube. ChemPhysChem, 2018, 20, 142-147.	2.1	2
6	Water-mediated curvature change in graphene by single-walled carbon nanotubes. Physical Chemistry Chemical Physics, 2018, 20, 22359-22367.	2.8	2