

# Mala Mukhopadhyay

## List of Publications by Year in descending order

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Version: 2024-02-01

6  
papers

106  
citations

1684188

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h-index

1872680

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g-index

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docs citations

7  
times ranked

152  
citing authors

#	ARTICLE	IF	CITATIONS
1	Near 5% DMSO is the best: A structural investigation of PEDOT: PSS thin films with strong emphasis on surface and interface for hybrid solar cell. Applied Surface Science, 2020, 499, 143967.	6.1	44
2	Chitosan-fatty acid interaction mediated growth of Langmuir monolayer and Langmuir-Blodgett films. Journal of Colloid and Interface Science, 2018, 514, 433-442.	9.4	27
3	Tuning the edge-on oriented ordering of solution-aged poly(3-hexylthiophene) thin films. Journal of Materials Chemistry C, 2020, 8, 8804-8813.	5.5	15
4	Growth of thiol-coated Au-nanoparticle Langmuir monolayers through a 2D-network of disk-like islands. RSC Advances, 2016, 6, 12326-12336.	3.6	10
5	Interfacial and thermal energy driven growth and evolution of Langmuir-Schaefer monolayers of Au-nanoparticles. Physical Chemistry Chemical Physics, 2018, 20, 1051-1062.	2.8	7
6	Evolution of ligand-capped nanoparticle multilayers toward a near unique thickness. Soft Matter, 2019, 15, 1869-1878.	2.7	3