

Anushree Dutta

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

112
citations

1684188

5
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

138
citing authors

#	ARTICLE	IF	CITATIONS
1	A Versatile DNA Origami-Based Plasmonic Nanoantenna for Label-Free Single-Molecule Surface-Enhanced Raman Spectroscopy. ACS Nano, 2021, 15, 7065-7077.	14.6	58
2	Kinetics and Mechanism of Plasmon-Driven Dehalogenation Reaction of Brominated Purine Nucleobases on Ag and Au. ACS Catalysis, 2021, 11, 8370-8381.	11.2	21
3	Plasmon-Enhanced Chemical Reaction at the Hot Spots of End-to-End Assembled Gold Nanorods. Journal of Physical Chemistry C, 2020, 124, .	3.1	13
4	Spatial Separation of Plasmonic Hot-Electron Generation and a Hydrodehalogenation Reaction Center Using a DNA Wire. ACS Nano, 2021, 15, 20562-20573.	14.6	12
5	Plasmon mediated decomposition of brominated nucleobases on silver nanoparticles " A surface enhanced Raman scattering (SERS) study. European Physical Journal D, 2020, 74, 1.	1.3	7