

Smita Das

List of Publications by Year in descending order

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6
papers

138
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

190
citing authors

#	ARTICLE	IF	CITATIONS
1	Multifaceted Interaction Studies between Carbon Dots and Proteins of Clinical Importance for Optical Sensing Signals. ACS Applied Bio Materials, 2022, 5, 889-896.	4.6	5
2	Carbon Dots: An Emerging Smart Material for Analytical Applications. Micromachines, 2021, 12, 84.	2.9	41
3	An insight into the mechanism of peroxidase-like activity of carbon dots. Optical Materials, 2021, 115, 111017.	3.6	19
4	Dye Coupled Aptamer-Captured Enzyme Catalyzed Reaction for Detection of Pan Malaria and <i>P. falciparum</i> Species in Laboratory Settings and Instrument-Free Paper-Based Platform. Analytical Chemistry, 2019, 91, 4213-4221.	6.5	34
5	Aptamer-graphene oxide for highly sensitive dual electrochemical detection of Plasmodium lactate dehydrogenase. Analytical Biochemistry, 2016, 514, 32-37.	2.4	38
6	Analytical application of H ₂ O ₂ -induced chiroptical graphitic carbon dots. Nano Express, 0, , .	2.4	1