

Kuheli Mandal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2253323/publications.pdf>

Version: 2024-02-01

7
papers

213
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

337
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanoparticle Size Effects in Biomedical Applications. ACS Applied Nano Materials, 2021, 4, 6471-6496.	5.0	90
2	AI Egen-Conjugated Magnetic Nanoparticles as Magnetic-Fluorescent Bioimaging Probes. ACS Applied Nano Materials, 2019, 2, 3292-3299.	5.0	18
3	Functionalized chitosan with self-assembly induced and subcellular localization-dependent fluorescence "switch on" property. New Journal of Chemistry, 2018, 42, 5774-5784.	2.8	10
4	Galactose-Functionalized, Colloidal-Fluorescent Nanoparticle from Aggregation-Induced Emission Active Molecule via Polydopamine Coating for Cancer Cell Targeting. ACS Applied Nano Materials, 2018, 1, 3531-3540.	5.0	19
5	Hyperbranched Polyglycerol Grafting on the Surface of Silica-Coated Nanoparticles for High Colloidal Stability and Low Nonspecific Interaction. ACS Sustainable Chemistry and Engineering, 2017, 5, 4879-4889.	6.7	21
6	Fluorescent Imaging Probe from Nanoparticle Made of AIE Molecule. Journal of Physical Chemistry C, 2016, 120, 5196-5206.	3.1	33
7	Phase Transfer and Surface Functionalization of Hydrophobic Nanoparticle using Amphiphilic Poly(amino acid). Langmuir, 2016, 32, 2798-2807.	3.5	22