## Kuheli Mandal

List of Publications by Year in descending order

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

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|          |                | 1307594      | 1720034        |  |
|----------|----------------|--------------|----------------|--|
| 7        | 213            | 7            | 7              |  |
| papers   | citations      | h-index      | g-index        |  |
|          |                |              |                |  |
|          |                |              |                |  |
| 7        | 7              | 7            | 227            |  |
| /        | /              | /            | 337            |  |
| all docs | docs citations | times ranked | citing authors |  |
|          |                |              |                |  |

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Nanoparticle Size Effects in Biomedical Applications. ACS Applied Nano Materials, 2021, 4, 6471-6496.  | 5.0 | 90        |
| 2 | Fluorescent Imaging Probe from Nanoparticle Made of AIE Molecule. Journal of Physical Chemistry C, 2016, 120, 5196-5206.   | 3.1 | 33        |
| 3 | Phase Transfer and Surface Functionalization of Hydrophobic Nanoparticle using Amphiphilic Poly(amino acid). Langmuir, 2016, 32, 2798-2807.  | 3.5 | 22        |
| 4 | 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        |
| 5 | 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        |
| 6 | AlEgen-Conjugated Magnetic Nanoparticles as Magnetic–Fluorescent Bioimaging Probes. ACS Applied Nano Materials, 2019, 2, 3292-3299.  | 5.0 | 18        |
| 7 | Functionalized chitosan with self-assembly induced and subcellular localization-dependent fluorescence â€~switch on' property. New Journal of Chemistry, 2018, 42, 5774-5784.                                      | 2.8 | 10        |