

Suxiao Wang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Aspartic Acid-Assisted Size-Controllable Synthesis of Nanoscale Spherical Covalent Organic Frameworks with Chiral Interfaces for Inhibiting Amyloid- β Fibrillation. <i>ACS Applied Bio Materials</i> , 2022, 5, 1210-1221.	4.6	6
2	Phosphorylation of covalent organic framework nanospheres for inhibition of amyloid- β peptide fibrillation. <i>Chemical Science</i> , 2022, 13, 5902-5912.	7.4	7
3	Stealthy nanoparticles protect endothelial barrier from leakiness by resisting the absorption of VE-cadherin. <i>Nanoscale</i> , 2021, 13, 12577-12586.	5.6	11
4	The combined impact of protein corona-free property of starch coated poly (methyl methacrylate) nanoparticles: Amylose content and surface charge. <i>International Journal of Biological Macromolecules</i> , 2021, 172, 341-349.	7.5	7
5	Quantitative Analysis of Protein Corona on Precoated Protein Nanoparticles and Determined Nanoparticles with Ultralow Protein Corona and Efficient Targeting in Vivo. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 56812-56824.	8.0	9
6	Amphoteric natural starch-coated polymer nanoparticles with excellent protein corona-free and targeting properties. <i>Nanoscale</i> , 2020, 12, 5834-5847.	5.6	22
7	Highly elastic and flexible transparent conductive films derived from latex copolymerization: P(SSNa-BA-St)/PEDOT/graphene. <i>RSC Advances</i> , 2019, 9, 42335-42342.	3.6	3
8	Photophysical Probing of Dye Microenvironment, Diffusion Dynamics, and Energy Transfer. <i>Journal of Physical Chemistry C</i> , 2018, 122, 6900-6911.	3.1	13
9	Templated microwave synthesis of luminescent carbon nanofibers. <i>RSC Advances</i> , 2018, 8, 12907-12917.	3.6	18
10	Polymer Nanoparticles Microenvironment: Using Photophysical Probes to Investigate Internal Porosity and Polarity. <i>Journal of Physical Chemistry C</i> , 2018, 122, 28977-28989.	3.1	1
11	Triazolylidene Metal Complexes Tagged with a Bodipy Chromophore: Synthesis and Monitoring of Ligand Exchange Reactions. <i>Organometallics</i> , 2017, 36, 1469-1478.	2.3	20
12	Surfactant-free, low band gap conjugated polymer nanoparticles and polymer:fullerene nanohybrids with potential for organic photovoltaics. <i>Nanotechnology</i> , 2016, 27, 245601.	2.6	13
13	Encapsulation of MEH-PPV:PCBM Hybrids in the Cores of Block Copolymer Micellar Assemblies: Photoinduced Electron Transfer in a Nanoscale Donor-acceptor System. <i>Langmuir</i> , 2016, 32, 329-337.	3.5	16
14	Labeling the Structural Integrity of Nanoparticles for Advanced In Situ Tracking in Bionanotechnology. <i>ACS Nano</i> , 2016, 10, 4660-4671.	14.6	25