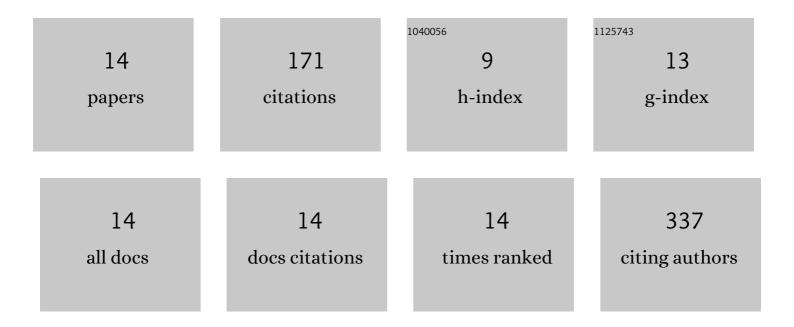
Suxiao Wang

List of Publications by Year in descending order

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SUVIAO WANC

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Aspartic Acid-Assisted Size-Controllable Synthesis of Nanoscale Spherical Covalent Organic Frameworks with Chiral Interfaces for Inhibiting Amyloid-β Fibrillation. ACS Applied Bio Materials, 2022, 5, 1210-1221. | 4.6 | 6 |
| 2 | Phosphorylation of covalent organic framework nanospheres for inhibition of amyloid-Î ² peptide fibrillation. Chemical Science, 2022, 13, 5902-5912. | 7.4 | 7 |
| 3 | Stealthy nanoparticles protect endothelial barrier from leakiness by resisting the absorption of VE-cadherin. Nanoscale, 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. International Journal of Biological Macromolecules, 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. ACS Applied Materials & Interfaces, 2021, 13, 56812-56824. | 8.0 | 9 |
| 6 | Amphoteric natural starch-coated polymer nanoparticles with excellent protein corona-free and targeting properties. Nanoscale, 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. RSC Advances, 2019, 9, 42335-42342. | 3.6 | 3 |
| 8 | Photophysical Probing of Dye Microenvironment, Diffusion Dynamics, and Energy Transfer. Journal of Physical Chemistry C, 2018, 122, 6900-6911. | 3.1 | 13 |
| 9 | Templated microwave synthesis of luminescent carbon nanofibers. RSC Advances, 2018, 8, 12907-12917. | 3.6 | 18 |
| 10 | Polymer Nanoparticles Microenvironment: Using Photophysical Probes to Investigate Internal Porosity and Polarity. Journal of Physical Chemistry C, 2018, 122, 28977-28989. | 3.1 | 1 |
| 11 | Triazolylidene Metal Complexes Tagged with a Bodipy Chromophore: Synthesis and Monitoring of Ligand Exchange Reactions. Organometallics, 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. Nanotechnology, 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. Langmuir, 2016, 32, 329-337. | 3.5 | 16 |
| 14 | Labeling the Structural Integrity of Nanoparticles for Advanced In Situ Tracking in Bionanotechnology. ACS Nano, 2016, 10, 4660-4671. | 14.6 | 25 |