

# Xiaoxi Hu

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

416  
citations

1684188

5  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

798  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hollow chitosan-silica nanospheres as pH-sensitive targeted delivery carriers in breast cancer therapy. <i>Biomaterials</i> , 2011, 32, 4976-4986.	11.4	245
2	Chitosan-Capped Mesoporous Silica Nanoparticles as pH-Responsive Nanocarriers for Controlled Drug Release. <i>Chemistry - an Asian Journal</i> , 2014, 9, 319-327.	3.3	131
3	Study on luminescence mechanism of nitrogen-doped carbon quantum dots with different fluorescence properties and application in Fe <sup>3+</sup> detection. <i>Journal of Nanoparticle Research</i> , 2021, 23, 1.	1.9	7
4	Cationic Lanthanide Luminescent Copolymer: Design, Synthesis and Interaction with DNA. <i>Journal of Macromolecular Science - Pure and Applied Chemistry</i> , 2011, 48, 832-839.	2.2	5
5	Preparation, characterization of cationic terbium luminescent copolymer and its interaction with DNA. <i>Colloid and Polymer Science</i> , 2011, 289, 1459-1468.	2.1	5
6	Uniform star-polystyrene nanoparticles prepared by emulsion atom transfer radical polymerization. <i>Polymer International</i> , 2011, 60, 1638-1645.	3.1	5
7	Microwave assisted preparation of monodisperse polymeric microspheres and its morphologies and kinetics. <i>Journal Wuhan University of Technology, Materials Science Edition</i> , 2012, 27, 1100-1104.	1.0	5
8	Preparation, characterization, and DNA interaction studies of cationic europium luminescent copolymer. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2015, 26, 16-31.	3.5	5
9	Facile preparation of cationic P (St-BA-METAC) copolymer nanoparticles and the investigation of their interaction with bovine serum albumin. <i>Journal of Applied Polymer Science</i> , 2012, 125, 864-869.	2.6	3
10	Manganese and dysprosium codoped carbon quantum dots as a potential fluorescent/T1/T2/CT quadri-modal imaging nanoprobe. <i>Nanotechnology</i> , 2021, 33, .	2.6	3
11	Investigation of the interaction between protein and europium doped polymer. <i>Journal of Macromolecular Science - Pure and Applied Chemistry</i> , 2019, 56, 42-51.	2.2	2