

Xiaoxi Hu

List of Publications by Year in descending order

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11
papers

416
citations

1684188

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h-index

1281871

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all docs

11
docs citations

11
times ranked

798
citing authors

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