

Yingge Shi

List of Publications by Year in descending order

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13
papers

645
citations

840776

11
h-index

1125743

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13
all docs

13
docs citations

13
times ranked

1013
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent progress and development on polymeric nanomaterials for photothermal therapy: a brief overview. <i>Journal of Materials Chemistry B</i> , 2017, 5, 194-206.	5.8	183
2	Facile synthesis of polymeric fluorescent organic nanoparticles based on the self-polymerization of dopamine for biological imaging. <i>Materials Science and Engineering C</i> , 2017, 77, 972-977.	7.3	145
3	Bioinspired preparation of thermo-responsive graphene oxide nanocomposites in an aqueous solution. <i>Polymer Chemistry</i> , 2015, 6, 5876-5883.	3.9	62
4	A powerful "one-pot" tool for fabrication of AIE-active luminescent organic nanoparticles through the combination of RAFT polymerization and multicomponent reactions. <i>Materials Chemistry Frontiers</i> , 2017, 1, 1051-1058.	5.9	40
5	Direct surface PEGylation of nanodiamond via RAFT polymerization. <i>Applied Surface Science</i> , 2015, 357, 2147-2153.	6.1	39
6	Preparation and controlled drug delivery applications of mesoporous silica polymer nanocomposites through the visible light induced surface-initiated ATRP. <i>Applied Surface Science</i> , 2017, 412, 571-577.	6.1	36
7	Biomimic modification of graphene oxide. <i>New Journal of Chemistry</i> , 2015, 39, 8172-8178.	2.8	33
8	Room temperature preparation of fluorescent starch nanoparticles from starch-dopamine conjugates and their biological applications. <i>Materials Science and Engineering C</i> , 2018, 82, 204-209.	7.3	27
9	The one-step acetalization reaction for construction of hyperbranched and biodegradable luminescent polymeric nanoparticles with aggregation-induced emission feature. <i>Materials Science and Engineering C</i> , 2017, 80, 543-548.	7.3	26
10	Polymerizable aggregation-induced emission dye for preparation of cross-linkable fluorescent nanoprobe with ultra-low critical micelle concentrations. <i>Materials Science and Engineering C</i> , 2017, 76, 586-592.	7.3	21
11	Facile Fabrication of AIE-Active Fluorescent Polymeric Nanoparticles with Ultra-Low Critical Micelle Concentration Based on Ce(IV) Redox Polymerization for Biological Imaging Applications. <i>Macromolecular Rapid Communications</i> , 2017, 38, 1600752.	3.9	17
12	Biomimetic PEGylation of carbon nanotubes through surface-initiated RAFT polymerization. <i>Materials Science and Engineering C</i> , 2017, 80, 404-410.	7.3	10
13	Facile preparation of water soluble and biocompatible fluorescent organic nanoparticles through the combination of RAFT polymerization and self-polymerization of dopamine. <i>Journal of Molecular Liquids</i> , 2018, 250, 446-450.	4.9	6