Yingge Shi

List of Publications by Year
in descending order

13	645	840776 11	1125743 13
papers	citations	h-index	g-index

13	13	13	1013
all docs	docs citations	times ranked	citing authors

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