

# Polymer nanoparticles: Preparation techniques and size

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Novel self-assembling system based on resorcinarene and cationic surfactant. <i>Physical Chemistry Chemical Physics</i> , 2011, 13, 15891.	1.3	39
2	Responsive fluorescent core-crosslinked polymer particles based on the anthracene-containing hyperbranched poly(ether amine) (hPEA-AN). <i>Soft Matter</i> , 2011, 7, 6853.	1.2	23
3	Evaluating the effects of crystallinity in new biocompatible polyester nanocarriers on drug release behavior. <i>International Journal of Nanomedicine</i> , 2011, 6, 3021.	3.3	69
4	A continuous RESS process to prepare PLA-PEG-PLA microparticles. <i>Journal of Supercritical Fluids</i> , 2011, 59, 92-97.	1.6	24
5	Radiation-induced synthesis of poly(vinylpyrrolidone) nanogel. <i>Polymer</i> , 2011, 52, 5746-5755.	1.8	59
6	Polyamides nanoparticles containing flexible linkages and their copper complexes with novel dielectric properties: Structure-property relationship. <i>Journal of Molecular Structure</i> , 2011, 1001, 89-103.	1.8	11
7	Single/Double Soft-Templates Involved Synthesis of Polyaniline Blends: Interfacial Polymerization and Characterization by AC Impedance Analysis. <i>Journal of Macromolecular Science - Physics</i> , 2012, 51, 1617-1636.	0.4	4
8	Single Emulsion-Solvent Evaporation Technique and Modifications for the Preparation of Pharmaceutical Polymeric Nanoparticles. <i>Recent Patents on Drug Delivery and Formulation</i> , 2012, 6, 209-223.	2.1	57
9	Morphological Tuning of Polymeric Nanoparticles via Microfluidic Platform for Fuel Cell Applications. <i>Journal of the American Chemical Society</i> , 2012, 134, 18904-18907.	6.6	55
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13	Flash nanoprecipitation of polystyrene nanoparticles. <i>Soft Matter</i> , 2012, 8, 86-93.	1.2	161
14	Poly(methyl methacrylate) particulate carriers in drug delivery. <i>Journal of Microencapsulation</i> , 2012, 29, 353-367.	1.2	149
15	Structural Iridescent Tuned Colors from Self-Assembled Polymer Opal Surfaces. <i>ACS Applied Materials &amp; Interfaces</i> , 2012, 4, 6071-6079.	4.0	33
16	Polymeric nanocarriers for controlled and enhanced delivery of therapeutic agents to the CNS. <i>Therapeutic Delivery</i> , 2012, 3, 875-887.	1.2	28
17	Nonionic, Water Self-Dispersible Hairy-Rod-Poly( <i>p</i> -phenylene)- <i>g</i> -poly(ethylene glycol) Copolymer/Carbon Nanotube Conjugates for Targeted Cell Imaging. <i>Biomacromolecules</i> , 2012, 13, 2680-2691.	2.6	31
18	Dual crosslinked hydrogel nanoparticles by nanogel bottom-up method for sustained-release delivery. <i>Colloids and Surfaces B: Biointerfaces</i> , 2012, 99, 38-44.	2.5	61

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20	Preparation, Cellular Internalization, and Biocompatibility of Highly Fluorescent PMMA Nanoparticles. <i>Macromolecular Rapid Communications</i> , 2012, 33, 1791-1797.	2.0	34
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