

Dendritic nanocarriers based on hyperbranched polymers

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Light-controlled switching of the self-assembly of ill-defined amphiphilic SP-PAMAM. RSC Advances, 2015, 5, 101894-101899.	1.7	4
2	A Supramolecular Polyethylenimine-Cored Carbazole Dendritic Polymer with Dual Applications. Macromolecules, 2015, 48, 6801-6809.	2.2	19
3	Robust, highly elastic and bioactive heparin-mimetic hydrogels. Polymer Chemistry, 2015, 6, 7893-7901.	1.9	24
4	One-pot synthesis of hyperstar polymers via sequential ATRP of inimers and functional monomers in aqueous dispersed media. Polymer Chemistry, 2015, 6, 6739-6745.	1.9	25
5	Introduction to Nanomedicine. Molecules, 2016, 21, 4.	1.7	24
6	Polyester-Based, Biodegradable Core-Multishell Nanocarriers for the Transport of Hydrophobic Drugs. Polymers, 2016, 8, 192.	2.0	6
7	Tuning the Surface of Nanoparticles: Impact of Poly(2-ethyl-2-oxazoline) on Protein Adsorption in Serum and Cellular Uptake. Macromolecular Bioscience, 2016, 16, 1287-1300.	2.1	43
8	Peptide-Decorated Dendrimers and Their Bioapplications. Angewandte Chemie - International Edition, 2016, 55, 5124-5134.	7.2	60
9	Amphiphilic Hyperbranched Polymers: Synthesis and Host-Guest Supermolecular Coloring Application. Macromolecular Chemistry and Physics, 2016, 217, 380-389.	1.1	9
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11	Natural polymers supported copper nanoparticles for pollutants degradation. Applied Surface Science, 2016, 387, 1154-1161.	3.1	131
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16	Hyperbranched glycerol-based core-amphiphilic branched shell nanotransporters for dermal drug delivery. Polymer, 2016, 96, 156-166.	1.8	10
17	Stimulus-responsive hydrogels reinforced by cellulose nanowhisker for controlled drug release. RSC Advances, 2016, 6, 87422-87432.	1.7	10
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19	Temperature-Induced Changes in the Nanostructure of Hydrogels Based on Reversibly Cross-Linked Hyperbranched Polyglycidol with B(OH) <sub>4</sub> <sup>-</sup> Ions. <i>Journal of Physical Chemistry C</i> , 2016, 120, 18323-18332.	1.5	20
20	Molecular dynamics simulation studies of hyperbranched polyglycerols and their encapsulation behaviors of small drug molecules. <i>Physical Chemistry Chemical Physics</i> , 2016, 18, 22446-22457.	1.3	8
21	Assembly of Amphiphilic Hyperbranched Polymeric Ionic Liquids in Aqueous Media at Different pH and Ionic Strength. <i>Macromolecules</i> , 2016, 49, 8697-8710.	2.2	31
22	Mit Peptiden dekorierte Dendrimere und ihre biotechnologische Nutzung. <i>Angewandte Chemie</i> , 2016, 128, 5208-5219.	1.6	6
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