Yunti Zhang

List of Publications by Year
in descending order

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12 papers	274 citations	1040056 9 h-index	1372567 10 g-index
12 all docs	12 docs citations	12 times ranked	537 citing authors

#	Article	IF	Citations
1	Acid-sensitive poly(Î²-cyclodextrin)-based multifunctional supramolecular gene vector. Polymer Chemistry, 2018, 9, 450-462.	3.9	12
2	A bioreducible supramolecular nanoparticle gene delivery system based on cyclodextrin-conjugated polyaspartamide and adamantyl-terminated polyethylenimine. Journal of Materials Chemistry B, 2018, 6, 797-808.	5.8	9
3	Cell-Targeting Cationic Gene Delivery System Based on a Modular Design Rationale. ACS Applied Materials & Interfaces, 2016, 8, 14200-14210.	8.0	29
4	Supramolecular host-guest polycationic gene delivery system based on poly(cyclodextrin) and azobenzene-terminated polycations. Colloids and Surfaces B: Biointerfaces, 2016, 147, 25-35.	5.0	22
5	A light and reduction dual sensitive supramolecular self-assembly gene delivery system based on poly(cyclodextrin) and disulfide-containing azobenzene-terminated branched polycations. Journal of Materials Chemistry B, 2016, 4, 7731-7740.	5.8	19
6	Sericin/Dextran Injectable Hydrogel as an Optically Trackable Drug Delivery System for Malignant Melanoma Treatment. ACS Applied Materials & Interfaces, 2016, 8, 6411-6422.	8.0	115
7	pH and thermo dual-responsive polyaspartamide derivatives by click chemistry for drug delivery. Journal of Controlled Release, 2015, 213, e34-e35.	9.9	0
8	Facile synthesis of thermosensitive functional polyaspartamide derivatives by click chemistry. Journal of Polymer Science Part A, 2015, 53, 1296-1303.	2.3	8
9	pHâ€•and Î²â€cyclodextrinâ€responsive micelles based on polyaspartamide derivatives as drug carrier. Journal of Polymer Science Part A, 2015, 53, 1387-1395.	2.3	17
10	Synthesis and characterization of biodegradable pH and reduction dual-sensitive polymeric micelles for doxorubicin delivery. Journal of Polymer Science Part A, 2014, 52, 1771-1780.	2.3	27
11	Synthesis and characterization of biodegradable amphiphilic ABC Yâ€shaped miktoarm terpolymer by click chemistry for drug delivery. Journal of Polymer Science Part A, 2014, 52, 3346-3355.	2.3	16
12	Targeted and fluorescence traceable multifunctional host-guest supramolecular gene delivery platform based on poly(cyclodextrin) and rhodamine conjugated disulfide-containing azobenzene-terminated branched polymer. International Journal of Polymeric Materials and Polymeric Biomaterials, 0, , 1-13.	3.4	0