

Yunti Zhang

List of Publications by Year in descending order

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12
papers

274
citations

1040056

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1372567

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docs citations

12
times ranked

537
citing authors

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