Chu Gong

List of Publications by Year
in descending order

10 papers	397 citations	1040056 9 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	809 citing authors

#	Article	IF	Citations
1	A pH, glucose, and dopamine triple-responsive, self-healable adhesive hydrogel formed by phenylborateâ€“catechol complexation. Polymer Chemistry, 2017, 8, 2997-3005.	3.9	109
2	Injectable dopamineâ€modified poly(Î±,Î²â€aspartic acid) nanocomposite hydrogel as bioadhesive drug delivery system. Journal of Biomedical Materials Research - Part A, 2017, 105, 1000-1008.	4.0	58
3	A pH- and thermo-responsive poly(amino acid)-based drug delivery system. Colloids and Surfaces B: Biointerfaces, 2015, 136, 562-569.	5.0	48
4	A pH and redox dual stimuli-responsive poly(amino acid) derivative for controlled drug release. Colloids and Surfaces B: Biointerfaces, 2016, 146, 396-405.	5.0	40
5	A dual pH- and reduction-responsive anticancer drug delivery system based on PEGâ€“SSâ€“poly(amino) Tj ETQq1 1 0.784314 rgBT /Ov	3.6	34
6	Magnetic nanoparticles with a pH-sheddable layer for antitumor drug delivery. Colloids and Surfaces B: Biointerfaces, 2014, 118, 218-225.	5.0	30
7	Dopamine-modified poly(amino acid): an efficient near-infrared photothermal therapeutic agent for cancer therapy. Journal of Materials Science, 2017, 52, 955-967.	3.7	29
8	Injectable dual redox responsive diselenideâ€containing poly(ethylene glycol) hydrogel. Journal of Biomedical Materials Research - Part A, 2017, 105, 2451-2460.	4.0	27
9	Magnetic and pH sensitive drug delivery system through NCA chemistry for tumor targeting. RSC Advances, 2014, 4, 15856-15862.	3.6	18
10	A magnetic polypeptide nanocomposite with pH and near-infrared dual responsiveness for cancer therapy. Journal of Polymer Research, 2017, 24, 1.	2.4	4