Zhicai He

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3322898/publications.pdf

Version: 2024-02-01

1478505 1474206 9 68 6 9 citations h-index g-index papers 9 9 9 82 docs citations citing authors all docs times ranked

#	Article	IF	Citations
1	Polymer/silica hybrid hollow nanoparticles with channels and thermo-responsive gatekeepers for drug storage and release. Colloid and Polymer Science, 2018, 296, 1961-1969.	2.1	5
2	Preparation of carbon-based hybrid particles and their application in microcellular foaming and flame-retardant materials. RSC Advances, 2018, 8, 26563-26570.	3.6	6
3	Optical and catalytic properties of Au-Ag bimetallic nanocomposites. Journal of Polymer Research, 2016, 23, 1.	2.4	1
4	Polystyrene/magnetite hybrid foams prepared via 60Co \hat{l}^3 -ray radiation of high internal phase emulsions. Journal of Polymer Research, 2012, 19, 1.	2.4	6
5	To prepare chitosan capsules via interfacial initiated chitosan macromonomer in situ polymerization. Polymer Bulletin, 2012, 68, 1515-1524.	3.3	3
6	To prepared fluorescent chitosan capsules by in situ polyelectrolyte coacervation on poly(methacrylic acid)-doped porous calcium carbonate microparticles. Polymer Bulletin, 2012, 69, 263-271.	3.3	8
7	Sacrificial functional polystyrene template to prepare chitosan nanocapsules and in vitro drug release properties. Journal of Materials Science, 2011, 46, 6758-6765.	3.7	21
8	Preparation of polymer nanocapsules for use as carriers via one-step redox interfacially initiated miniemulsion polymerization. Journal of Polymer Research, 2011, 18, 305-310.	2.4	9
9	Synthesis of polystyrene nanocapsules by redox interfaceâ€initiated inversed microemulsion polymerization for drug release. Journal of Applied Polymer Science, 2010, 115, 1630-1634.	2.6	9