

Liuwei Zhang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Spatiotemporal Concurrent Liberation of Cytotoxins from Dual-Prodrug Nanomedicine for Synergistic Antitumor Therapy. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 6053-6068.	8.0	17
2	Synthetic infrared nano-photosensitizers with hierarchical zoom-in target-delivery functionalities for precision photodynamic therapy. <i>Journal of Controlled Release</i> , 2021, 334, 263-274.	9.9	14
3	Progress in Research of Photo-controlled Drug Delivery Systems. <i>Acta Chimica Sinica</i> , 2017, 75, 770.	1.4	9
4	Ultrasound-Responsive Nanoparticulate for Selective Amplification of Chemotherapeutic Potency for Ablation of Solid Tumors. <i>Bioconjugate Chemistry</i> , 2018, 29, 3467-3475.	3.6	8
5	A NIR fluorescent sensor for biothiols based on a dicyanoisophorone derivative with a large Stokes shift and high quantum yield. <i>New Journal of Chemistry</i> , 2019, 43, 9614-9622.	2.8	7
6	Mitochondria specific oxidative injury by near-infrared energy transfer nanoclusters for amplified photodynamic potency. <i>Journal of Colloid and Interface Science</i> , 2019, 557, 45-54.	9.4	6
7	Poly(lactobionamidoethyl methacrylate)-based amphiphiles with ultrasound-labile components in manufacture of drug delivery nanoparticulates for augmented cytotoxic efficacy to hepatocellular carcinoma. <i>Journal of Colloid and Interface Science</i> , 2019, 551, 1-9.	9.4	6
8	Charge-Reversible Pro-Ribonuclease Enveloped in Virus-like Synthetic Nanocapsules for Systemic Treatment of Intractable Glioma. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 30493-30506.	8.0	3
9	Nitrophenyl-engaged photocleavage of an amphiphilic copolymer for spatiotemporally controlled drug release. <i>Journal of Materials Science</i> , 2019, 54, 13298-13313.	3.7	2
10	Integument of Cytoplasmic Membrane onto Cationic DNA Condensates for Selective Gene Expression at Homologous Cells. <i>ACS Applied Bio Materials</i> , 2019, 2, 4537-4544.	4.6	2
11	Bioresorbable Depot for Sustained Release of Immunostimulatory Resiquimod in Suppressing Both Primary Triple-Negative Breast Tumors and Metastatic Occurrence. <i>Bioconjugate Chemistry</i> , 2021, 32, 1008-1016.	3.6	2
12	Chemotherapeutic potency stimulated by SNAI1-knockdown based on multifaceted nanomedicine. <i>Journal of Controlled Release</i> , 2021, 337, 343-355.	9.9	2
13	Synthetic anti-angiogenic genomic therapeutics for treatment of neovascular age-related macular degeneration. <i>Asian Journal of Pharmaceutical Sciences</i> , 2021, 16, 623-632.	9.1	0
14	Camptothecin Nanoprodrug Possessing Dual Responsiveness to Endolysosomal pH and Cytosolic Redox for Amplified Cytotoxic Potency. <i>ACS Applied Bio Materials</i> , 2021, 4, 4990-4998.	4.6	0