

Jieni Xu

List of Publications by Year in descending order

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19
papers

488
citations

566801

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19
docs citations

19
times ranked

809
citing authors

#	ARTICLE	IF	CITATIONS
1	The self-assembling camptothecin-tocopherol prodrug: An effective approach for formulating camptothecin. <i>Biomaterials</i> , 2015, 62, 176-187.	5.7	61
2	Dual functional immunostimulatory polymeric prodrug carrier with pendent indoximod for enhanced cancer immunochemotherapy. <i>Acta Biomaterialia</i> , 2019, 90, 300-313.	4.1	50
3	Creatine based polymer for codelivery of bioengineered MicroRNA and chemodrugs against breast cancer lung metastasis. <i>Biomaterials</i> , 2019, 210, 25-40.	5.7	36
4	Tumor size-dependent abscopal effect of polydopamine-coated all-in-one nanoparticles for immunochemo-photothermal therapy of early- and late-stage metastatic cancer. <i>Biomaterials</i> , 2021, 269, 120629.	5.7	34
5	A multi-functional polymeric carrier for simultaneous positron emission tomography imaging and combination therapy. <i>Acta Biomaterialia</i> , 2018, 75, 312-322.	4.1	30
6	Triple drugs co-delivered by a small gemcitabine-based carrier for pancreatic cancer immunochemotherapy. <i>Acta Biomaterialia</i> , 2020, 106, 289-300.	4.1	29
7	Co-delivery of 2-Deoxyglucose and a glutamine metabolism inhibitor V9302 via a prodrug micellar formulation for synergistic targeting of metabolism in cancer. <i>Acta Biomaterialia</i> , 2020, 105, 239-252.	4.1	29
8	Sensitizing Triple Negative Breast Cancer to Tamoxifen Chemotherapy via a Redox-Responsive Vorinostat-containing Polymeric Prodrug Nanocarrier. <i>Theranostics</i> , 2020, 10, 2463-2478.	4.6	28
9	Lymphoma Immunochemotherapy: Targeted Delivery of Doxorubicin via a Dual Functional Nanocarrier. <i>Molecular Pharmaceutics</i> , 2017, 14, 3888-3895.	2.3	27
10	Reduction-Sensitive Dual Functional Nanomicelles for Improved Delivery of Paclitaxel. <i>Bioconjugate Chemistry</i> , 2014, 25, 1689-1696.	1.8	26
11	Pendant HDAC inhibitor SAHA derivatised polymer as a novel prodrug micellar carrier for anticancer drugs. <i>Journal of Drug Targeting</i> , 2018, 26, 448-457.	2.1	25
12	High Loading of Hydrophobic and Hydrophilic Agents via Small Immunostimulatory Carrier for Enhanced Tumor Penetration and Combinational Therapy. <i>Theranostics</i> , 2020, 10, 1136-1150.	4.6	24
13	IL36 Cooperates With Anti-CTLA-4 mAbs to Facilitate Antitumor Immune Responses. <i>Frontiers in Immunology</i> , 2020, 11, 634.	2.2	21
14	PEG-Fmoc-Ibuprofen Conjugate as a Dual Functional Nanomicellar Carrier for Paclitaxel. <i>Bioconjugate Chemistry</i> , 2016, 27, 2198-2205.	1.8	17
15	Improved Micellar Formulation for Enhanced Delivery for Paclitaxel. <i>Molecular Pharmaceutics</i> , 2017, 14, 31-41.	2.3	16
16	Metformin-conjugated micellar system with intratumoral pH responsive de-shielding for co-delivery of doxorubicin and nucleic acid. <i>Biochemical Pharmacology</i> , 2021, 189, 114453.	2.0	13
17	A Nanomicellar Prodrug Carrier Based on Ibuprofen-Conjugated Polymer for Co-delivery of Doxorubicin. <i>Frontiers in Pharmacology</i> , 2018, 9, 781.	1.6	12
18	Novel glucosylceramide synthase inhibitor based prodrug copolymer micelles for delivery of anticancer agents. <i>Journal of Controlled Release</i> , 2018, 288, 212-226.	4.8	10

#	ARTICLE	IF	CITATIONS
19	Dual-function nanocarriers with interfacial drug-interactive motifs for improved delivery of chemotherapeutic agents. , 2016, , 367-394.		0