

Xingli Cun

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,991
citations

361413
20
h-index

477307
29
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29
all docs

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docs citations

29
times ranked

3031
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensively enhanced delivery cascade by transformable beaded nanofibrils for pancreatic cancer therapy. <i>Nanoscale</i> , 2021, 13, 13328-13343.	5.6	7
2	Co-delivery of autophagy inhibitor and gemcitabine using a pH-activatable core-shell nanobomb inhibits pancreatic cancer progression and metastasis. <i>Theranostics</i> , 2021, 11, 8692-8705.	10.0	24
3	pH/ATP cascade-responsive nano-courier with efficient tumor targeting and siRNA unloading for photothermal-immunotherapy. <i>Nano Today</i> , 2021, 37, 101083.	11.9	44
4	Rapid pH-responsive self-disintegrating nanoassemblies balance tumor accumulation and penetration for enhanced anti-breast cancer therapy. <i>Acta Biomaterialia</i> , 2021, 134, 546-558.	8.3	29
5	Simultaneous inhibition of breast cancer and its liver and lung metastasis by blocking inflammatory feed-forward loops. <i>Journal of Controlled Release</i> , 2021, 338, 662-679.	9.9	18
6	Topography: A Biophysical Approach to Direct the Fate of Mesenchymal Stem Cells in Tissue Engineering Applications. <i>Nanomaterials</i> , 2020, 10, 2070.	4.1	74
7	A dual receptors-targeting and size-switchable α -cluster bomb co-loading chemotherapeutic and transient receptor potential ankyrin 1 (TRPA-1) inhibitor for treatment of triple negative breast cancer. <i>Journal of Controlled Release</i> , 2020, 321, 71-83.	9.9	21
8	Enhanced anti-tumor and anti-metastasis therapy for triple negative breast cancer by CD44 receptor-targeted hybrid self-delivery micelles. <i>International Journal of Pharmaceutics</i> , 2020, 577, 119085.	5.2	21
9	Tumor-Associated Fibroblast-Targeted Regulation and Deep Tumor Delivery of Chemotherapeutic Drugs with a Multifunctional Size-Switchable Nanoparticle. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 39545-39559.	8.0	65
10	Tumor-Targeted Chemoimmunotherapy with Immune-Checkpoint Blockade for Enhanced Anti-Melanoma Efficacy. <i>AAPS Journal</i> , 2019, 21, 18.	4.4	8
11	A size-shrinkable nanoparticle-based combined anti-tumor and anti-inflammatory strategy for enhanced cancer therapy. <i>Nanoscale</i> , 2018, 10, 9957-9970.	5.6	42
12	Enzyme-triggered size shrink and laser-enhanced NO release nanoparticles for deep tumor penetration and combination therapy. <i>Biomaterials</i> , 2018, 168, 64-75.	11.4	234
13	Enhanced chemo-immunotherapy against melanoma by inhibition of cholesterol esterification in CD8+ T cells. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2018, 14, 2541-2550.	3.3	40
14	Synergistic tumor microenvironment targeting and blood-brain barrier penetration via a pH-responsive dual-ligand strategy for enhanced breast cancer and brain metastasis therapy. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2018, 14, 1833-1843.	3.3	31
15	A size switchable nanoplatfrom for targeting the tumor microenvironment and deep tumor penetration. <i>Nanoscale</i> , 2018, 10, 9935-9948.	5.6	58
16	pH-sensitive folic acid and dNP2 peptide dual-modified liposome for enhanced targeted chemotherapy of glioma. <i>European Journal of Pharmaceutical Sciences</i> , 2018, 124, 240-248.	4.0	52
17	Ligand-Mediated and Enzyme-Directed Precise Targeting and Retention for the Enhanced Treatment of Glioblastoma. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 20348-20360.	8.0	85
18	Utilizing G2/M retention effect to enhance tumor accumulation of active targeting nanoparticles. <i>Scientific Reports</i> , 2016, 6, 27669.	3.3	15

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19	Increased Gold Nanoparticle Retention in Brain Tumors by <i>in Situ</i> Enzyme-Induced Aggregation. ACS Nano, 2016, 10, 10086-10098.	14.6	229
20	Dual-functionalized liposomal delivery system for solid tumors based on RGD and a pH-responsive antimicrobial peptide. Scientific Reports, 2016, 6, 19800.	3.3	45
21	A dual strategy to improve the penetration and treatment of breast cancer by combining shrinking nanoparticles with collagen depletion by losartan. Acta Biomaterialia, 2016, 31, 186-196.	8.3	95
22	Suppression for lung metastasis by depletion of collagen I and lysyl oxidase via losartan assisted with paclitaxel-loaded pH-sensitive liposomes in breast cancer. Drug Delivery, 2016, 23, 2970-2979.	5.7	23
23	A Novel Strategy through Combining iRGD Peptide with Tumor-Microenvironment-Responsive and Multistage Nanoparticles for Deep Tumor Penetration. ACS Applied Materials & Interfaces, 2015, 7, 27458-27466.	8.0	101
24	Glioma cell-targeting doxorubicin delivery and redox-responsive release using angiopep-2 decorated carbonaceous nanodots. RSC Advances, 2015, 5, 57045-57049.	3.6	12
25	Non-invasive imaging of breast cancer using RGDyK functionalized fluorescent carbonaceous nanospheres. RSC Advances, 2015, 5, 25428-25436.	3.6	12
26	Matrix metalloproteinase-sensitive size-shrinkable nanoparticles for deep tumor penetration and pH triggered doxorubicin release. Biomaterials, 2015, 60, 100-110.	11.4	249
27	Tumor microenvironment sensitive doxorubicin delivery and release to glioma using angiopep-2 decorated gold nanoparticles. Biomaterials, 2015, 37, 425-435.	11.4	284
28	Peptide mediated active targeting and intelligent particle size reduction-mediated enhanced penetrating of fabricated nanoparticles for triple-negative breast cancer treatment. Oncotarget, 2015, 6, 41258-41274.	1.8	57
29	Fluorescent carbonaceous nanospheres as biological probe for noninvasive brain imaging. Journal of Colloid and Interface Science, 2014, 436, 227-233.	9.4	16