

Changchang Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

543
citations

686830

13
h-index

996533

15
g-index

16
all docs

16
docs citations

16
times ranked

564
citing authors

#	ARTICLE	IF	CITATIONS
1	Safe and efficient 2D molybdenum disulfide platform for cooperative imaging-guided photothermal-selective chemotherapy: A preclinical study. <i>Journal of Advanced Research</i> , 2022, 37, 255-266.	4.4	45
2	Fibronectin-Coated Metal-Phenolic Networks for Cooperative Tumor Chemo-/Chemodynamic/Immune Therapy via Enhanced Ferroptosis-Mediated Immunogenic Cell Death. <i>ACS Nano</i> , 2022, 16, 984-996.	7.3	88
3	A tumor microenvironment-responsive poly(amidoamine) dendrimer nanoplatform for hypoxia-responsive chemo/chemodynamic therapy. <i>Journal of Nanobiotechnology</i> , 2022, 20, 43.	4.2	25
4	Intelligent design of polymer nanogels for full-process sensitized radiotherapy and dual-mode computed tomography/magnetic resonance imaging of tumors. <i>Theranostics</i> , 2022, 12, 3420-3437.	4.6	10
5	Intelligent nanogels with self-adaptive responsiveness for improved tumor drug delivery and augmented chemotherapy. <i>Bioactive Materials</i> , 2021, 6, 3473-3484.	8.6	38
6	Doxorubicin Encapsulated in TPCSA-Modified 2D Nanodisks Overcomes Multidrug Resistance. <i>Chemistry - A European Journal</i> , 2020, 26, 2470-2477.	1.7	23
7	Hybrid nanogels with unique designs for improved tumor theranostics. <i>Nanomedicine</i> , 2020, 15, 1455-1458.	1.7	4
8	Multifunctional PVCL nanogels with redox-responsiveness enable enhanced MR imaging and ultrasound-promoted tumor chemotherapy. <i>Theranostics</i> , 2020, 10, 4349-4358.	4.6	55
9	Hybrid nanogels for photoacoustic imaging and photothermal therapy. , 2020, , 23-43.		3
10	LDH-stabilized ultrasmall iron oxide nanoparticles as a platform for hyaluronidase-promoted MR imaging and chemotherapy of tumors. <i>Theranostics</i> , 2020, 10, 2791-2802.	4.6	41
11	Gd-/CuS-Loaded Functional Nanogels for MR/PA Imaging-Guided Tumor-Targeted Photothermal Therapy. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 9107-9117.	4.0	85
12	Single enzyme loaded nanoparticles for combinational ultrasound-guided focused ultrasound ablation and hypoxia-relieved chemotherapy. <i>Theranostics</i> , 2019, 9, 8048-8060.	4.6	21
13	Influence of size, crosslinking degree and surface structure of poly(<i>N</i> -vinylcaprolactam)-based microgels on their penetration into multicellular tumor spheroids. <i>Biomaterials Science</i> , 2019, 7, 4738-4747.	2.6	24
14	A multifunctional low-generation dendrimer-based nanoprobe for the targeted dual mode MR/CT imaging of orthotopic brain gliomas. <i>Journal of Materials Chemistry B</i> , 2019, 7, 3639-3643.	2.9	31
15	Construction of Hybrid Alginate Nanogels Loaded with Manganese Oxide Nanoparticles for Enhanced Tumor Magnetic Resonance Imaging. <i>ACS Macro Letters</i> , 2018, 7, 137-142.	2.3	27
16	A unique nanogel-based platform for enhanced dual mode tumor MR/CT imaging. <i>Journal of Materials Chemistry B</i> , 2018, 6, 4835-4842.	2.9	23