Shisong Han

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	M2-Like Tumor-Associated Macrophage-Targeted Codelivery of STAT6 Inhibitor and IKKÎ ² siRNA Induces M2-to-M1 Repolarization for Cancer Immunotherapy with Low Immune Side Effects. ACS Central Science, 2020, 6, 1208-1222.	5.3	133
2	Nanodrug with dual-sensitivity to tumor microenvironment for immuno-sonodynamic anti-cancer therapy. Biomaterials, 2021, 269, 120636.	5.7	122
3	Nanomedicine-based tumor photothermal therapy synergized immunotherapy. Biomaterials Science, 2020, 8, 5241-5259.	2.6	109
4	Dual pH-sensitive nanodrug blocks PD-1 immune checkpoint and uses T cells to deliver NF-κB inhibitor for antitumor immunotherapy. Science Advances, 2020, 6, eaay7785.	4.7	95
5	Multifunctional Nanoregulator Reshapes Immune Microenvironment and Enhances Immune Memory for Tumor Immunotherapy. Advanced Science, 2019, 6, 1900037.	5.6	94
6	Nanomedicineâ€Boosting Tumor Immunogenicity for Enhanced Immunotherapy. Advanced Functional Materials, 2021, 31, 2011171.	7.8	84
7	Theranostic Nanomedicine for Synergistic Chemodynamic Therapy and Chemotherapy of Orthotopic Glioma. Advanced Science, 2020, 7, 2003036.	5.6	65
8	Inhibitory activity and mechanism of two scorpion venom peptides against herpes simplex virus type 1. Antiviral Research, 2014, 102, 1-10.	1.9	53
9	A Tat-conjugated Peptide Nucleic Acid Tat-PNA-DR Inhibits Hepatitis B Virus Replication In Vitro and In Vivo by Targeting LTR Direct Repeats of HBV RNA. Molecular Therapy - Nucleic Acids, 2016, 5, e295.	2.3	37
10	Dual-Sensitive PEG-Sheddable Nanodrug Hierarchically Incorporating PD-L1 Antibody and Zinc Phthalocyanine for Improved Immuno-Photodynamic Therapy. ACS Applied Materials & Interfaces, 2021, 13, 12845-12856.	4.0	35
11	GSHâ€Responsive Metal–Organic Framework for Intratumoral Release of NO and IDO Inhibitor to Enhance Antitumor Immunotherapy. Small, 2022, 18, e2107732.	5.2	31
12	Manipulation of the Nanoscale Presentation of Integrin Ligand Produces Cancer Cells with Enhanced Stemness and Robust Tumorigenicity. Nano Letters, 2021, 21, 3225-3236.	4.5	28
13	A pH and reduction dual-sensitive polymeric nanomicelle for tumor microenvironment triggered cellular uptake and controlled intracellular drug release. Biomaterials Science, 2019, 7, 3821-3831.	2.6	21
14	Recent development of gene therapy for pancreatic cancer using non-viral nanovectors. Biomaterials Science, 2021, 9, 6673-6690.	2.6	18
15	I6P7 peptide modified superparamagnetic iron oxide nanoparticles for magnetic resonance imaging detection of low-grade brain gliomas. Journal of Materials Chemistry B, 2019, 7, 6139-6147.	2.9	14
16	A light and hypoxia-activated nanodrug for cascade photodynamic-chemo cancer therapy. Biomaterials Science, 2021, 9, 5218-5226.	2.6	12
17	A versatile nanoagent for multimodal imaging-guided photothermal and anti-inflammatory combination cancer therapy. Biomaterials Science, 2021, 9, 5025-5034.	2.6	10
18	A component-optimized chemo-dynamic nanoagent for enhanced tumour cell-selective chemo-dynamic therapy with minimal side effects in a glioma mouse model. Biomaterials Science, 2022, 10, 4170-4183.	2.6	5