

Changliang Liu

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

432
citations

1040056

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h-index

752698

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21
all docs

21
docs citations

21
times ranked

692
citing authors

#	ARTICLE	IF	CITATIONS
1	Persistent Regulation of Tumor Hypoxia Microenvironment via a Bioinspired Pt-Based Oxygen Nanogenerator for Multimodal Imaging-Guided Synergistic Phototherapy. <i>Advanced Science</i> , 2020, 7, 1903341.	11.2	115
2	Emerging Nanotechnologies for Liquid Biopsy: The Detection of Circulating Tumor Cells and Extracellular Vesicles. <i>Advanced Materials</i> , 2019, 31, e1805344.	21.0	81
3	pH-Responsive nanodrug encapsulated by tannic acid complex for controlled drug delivery. <i>RSC Advances</i> , 2017, 7, 2829-2835.	3.6	43
4	Enhanced blood-brain-barrier penetrability and tumor-targeting efficiency by peptide-functionalized poly(amidoamine) dendrimer for the therapy of gliomas. <i>Nanotheranostics</i> , 2019, 3, 311-330.	5.2	39
5	Improved tumor targeting and penetration by a dual-functional poly(amidoamine) dendrimer for the therapy of triple-negative breast cancer. <i>Journal of Materials Chemistry B</i> , 2019, 7, 3724-3736.	5.8	38
6	Noninvasive Diagnosis and Molecular Phenotyping of Breast Cancer through Microbead-Assisted Flow Cytometry Detection of Tumor-Derived Extracellular Vesicles. <i>Small Methods</i> , 2018, 2, 1800122.	8.6	20
7	Modulation of β -amyloid aggregation by graphene quantum dots. <i>Royal Society Open Science</i> , 2019, 6, 190271.	2.4	20
8	Identification of the Potential Key Circular RNAs in Elderly Patients With Postoperative Cognitive Dysfunction. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 165.	3.4	13
9	Matrix Metalloproteinase-2-Responsive Surface-Changeable Liposomes Decorated by Multifunctional Peptides to Overcome the Drug Resistance of Triple-Negative Breast Cancer through Enhanced Targeting and Penetrability. <i>ACS Biomaterials Science and Engineering</i> , 2022, 8, 2979-2994.	5.2	13
10	Nanotechnologies: Emerging Nanotechnologies for Liquid Biopsy: The Detection of Circulating Tumor Cells and Extracellular Vesicles (<i>Adv. Mater.</i> 45/2019). <i>Advanced Materials</i> , 2019, 31, 1970318.	21.0	10
11	Transcriptome Profiles of lncRNA and mRNA Highlight the Role of Ferroptosis in Chronic Neuropathic Pain With Memory Impairment. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 843297.	3.7	9
12	Aromatic-interaction-mediated inhibition of β -amyloid assembly structures and cytotoxicity. <i>Journal of Peptide Science</i> , 2017, 23, 679-684.	1.4	7
13	Dynamic Change of Lymphocyte-to-Monocyte Is Associated With the Occurrence of POCD After Cardiovascular Surgery: A Prospective Observational Study. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 646528.	2.0	6
14	Liquid Biopsy: Noninvasive Diagnosis and Molecular Phenotyping of Breast Cancer through Microbead-Assisted Flow Cytometry Detection of Tumor-Derived Extracellular Vesicles (<i>Small Methods</i>)	8.6	20
15	RNA-seq analysis of the key long noncoding RNAs and mRNAs related to cognitive impairment after cardiac arrest and cardiopulmonary resuscitation. <i>Aging</i> , 2020, 12, 14490-14505.	3.1	5
16	Peptide-binding induced inhibition of chemokine CXCL12. <i>RSC Advances</i> , 2017, 7, 21298-21307.	3.6	2
17	Improving the inhibitory effect of CXCR4 peptide antagonist in tumor metastasis with an acetylated PAMAM dendrimer. <i>RSC Advances</i> , 2018, 8, 39948-39956.	3.6	2
18	Allosteric Modulation of Human Serum Albumin Induced by Peptide Ligand. <i>Chinese Journal of Chemistry</i> , 2017, 35, 1270-1277.	4.9	1

#	ARTICLE	IF	CITATIONS
19	Inside Back Cover: Allosteric Modulation of Human Serum Albumin Induced by Peptide Ligand (Chin. J.) Tj ETQq1 1	0.784314	10gBT /Over