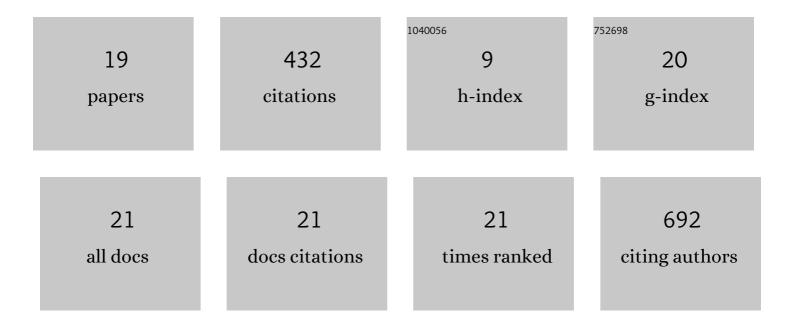
Changliang Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7135928/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Persistent Regulation of Tumor Hypoxia Microenvironment via a Bioinspired Ptâ€Based Oxygen Nanogenerator for Multimodal Imagingâ€Guided Synergistic Phototherapy. Advanced Science, 2020, 7, 1903341.	11.2	115
2	Emerging Nanotechnologies for Liquid Biopsy: The Detection of Circulating Tumor Cells and Extracellular Vesicles. Advanced Materials, 2019, 31, e1805344.	21.0	81
3	pH-Responsive nanodrug encapsulated by tannic acid complex for controlled drug delivery. RSC Advances, 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. Nanotheranostics, 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. Journal of Materials Chemistry B, 2019, 7, 3724-3736.	5.8	38
6	Noninvasive Diagnosis and Molecular Phenotyping of Breast Cancer through Microbeadâ€Assisted Flow Cytometry Detection of Tumorâ€Đerived Extracellular Vesicles. Small Methods, 2018, 2, 1800122.	8.6	20
7	Modulation of β-amyloid aggregation by graphene quantum dots. Royal Society Open Science, 2019, 6, 190271.	2.4	20
8	Identification of the Potential Key Circular RNAs in Elderly Patients With Postoperative Cognitive Dysfunction. Frontiers in Aging Neuroscience, 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. ACS Biomaterials Science and Engineering, 2022, 8, 2979-2994.	5.2	13
10	Nanotechnologies: Emerging Nanotechnologies for Liquid Biopsy: The Detection of Circulating Tumor Cells and Extracellular Vesicles (Adv. Mater. 45/2019). Advanced Materials, 2019, 31, 1970318.	21.0	10
11	Transcriptome Profiles of IncRNA and mRNA Highlight the Role of Ferroptosis in Chronic Neuropathic Pain With Memory Impairment. Frontiers in Cell and Developmental Biology, 2022, 10, 843297.	3.7	9
12	Aromatic-interaction-mediated inhibition of \hat{l}^2 -amyloid assembly structures and cytotoxicity. Journal of Peptide Science, 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. Frontiers in Behavioral Neuroscience, 2021, 15, 646528.	2.0	6
14	Liquid Biospy: Noninvasive Diagnosis and Molecular Phenotyping of Breast Cancer through Microbeadâ€Assisted Flow Cytometry Detection of Tumorâ€Derived Extracellular Vesicles (Small Methods) Tj E	ТQq &.© 0r;	gBЪ/Overlock
15	RNA-seq analysis of the key long noncoding RNAs and mRNAs related to cognitive impairment after cardiac arrest and cardiopulmonary resuscitation. Aging, 2020, 12, 14490-14505.	3.1	5
16	Peptide-binding induced inhibition of chemokine CXCL12. RSC Advances, 2017, 7, 21298-21307.	3.6	2
17	Improving the inhibitory effect of CXCR4 peptide antagonist in tumor metastasis with an acetylated PAMAM dendrimer. RSC Advances, 2018, 8, 39948-39956.	3.6	2
18	Allosteric Modulation of Human Serum Albumin Induced by Peptide Ligand. Chinese Journal of Chemistry, 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 ETQq	1 9:7843	14 rgBT /Ovei