

Run Lin

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,053
citations

687363

13
h-index

677142

22
g-index

27
all docs

27
docs citations

27
times ranked

2016
citing authors

#	ARTICLE	IF	CITATIONS
1	CD155TIGIT Signaling Regulates CD8+ T-cell Metabolism and Promotes Tumor Progression in Human Gastric Cancer. <i>Cancer Research</i> , 2017, 77, 6375-6388.	0.9	218
2	Strategies to improve tumor penetration of nanomedicines through nanoparticle design. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2019, 11, e1519.	6.1	180
3	Casein-Coated Iron Oxide Nanoparticles for High MRI Contrast Enhancement and Efficient Cell Targeting. <i>ACS Applied Materials & Interfaces</i> , 2013, 5, 4632-4639.	8.0	142
4	Fatty Acid Oxidation Controls CD8+ Tissue-Resident Memory T-cell Survival in Gastric Adenocarcinoma. <i>Cancer Immunology Research</i> , 2020, 8, 479-492.	3.4	116
5	Anti-EGFR therapy in metastatic colorectal cancer: mechanisms and potential regimens of drug resistance. <i>Gastroenterology Report</i> , 2020, 8, 179-191.	1.3	60
6	Impact of anti-biofouling surface coatings on the properties of nanomaterials and their biomedical applications. <i>Journal of Materials Chemistry B</i> , 2018, 6, 9-24.	5.8	50
7	PEG-b-AGE polymer coated magnetic nanoparticle probes with facile functionalization and anti-fouling properties for reducing non-specific uptake and improving biomarker targeting. <i>Journal of Materials Chemistry B</i> , 2015, 3, 3591-3603.	5.8	45
8	Improving sensitivity and specificity of capturing and detecting targeted cancer cells with anti-biofouling polymer coated magnetic iron oxide nanoparticles. <i>Colloids and Surfaces B: Biointerfaces</i> , 2017, 150, 261-270.	5.0	37
9	A polyethylenimine-based diazeniumdiolate nitric oxide donor accelerates wound healing. <i>Biomaterials Science</i> , 2019, 7, 1607-1616.	5.4	36
10	Microneedle-array patch with pH-sensitive formulation for glucose-responsive insulin delivery. <i>Nano Research</i> , 2021, 14, 2689-2696.	10.4	35
11	Bevacizumab and near infrared probe conjugated iron oxide nanoparticles for vascular endothelial growth factor targeted MR and optical imaging. <i>Biomaterials Science</i> , 2018, 6, 1517-1525.	5.4	32
12	Ultrashort Echo Time (UTE) imaging of receptor targeted magnetic iron oxide nanoparticles in mouse tumor models. <i>Journal of Magnetic Resonance Imaging</i> , 2014, 40, 1071-1081.	3.4	29
13	A versatile UCST-type composite microsphere for image-guided chemoembolization and photothermal therapy against liver cancer. <i>Nanoscale</i> , 2020, 12, 20002-20015.	5.6	17
14	Sharp recanalization for treatment of central venous occlusive disease in hemodialysis patients. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2022, 10, 306-312.	1.6	14
15	PSMA-targeted arsenic nanosheets: a platform for prostate cancer therapy via ferroptosis and ATM deficiency-triggered chemosensitization. <i>Materials Horizons</i> , 2021, 8, 2216-2229.	12.2	12
16	Phosphorylcholine oligomer-grafted graphene oxide for tumor-targeting doxorubicin delivery. <i>RSC Advances</i> , 2017, 7, 41675-41685.	3.6	8
17	Automatic Production and Preliminary PET Imaging of a New Imaging Agent [18F]AlF-FAPT. <i>Frontiers in Oncology</i> , 2021, 11, 802676.	2.8	5
18	One-year outcomes and predictive factors for primary patency after stent placement for treatment of central venous occlusive disease in hemodialysis patients. <i>Therapeutic Advances in Chronic Disease</i> , 2022, 13, 204062232110630.	2.5	5

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19	The earlier, the better: the effects of different administration timepoints of sorafenib in suppressing the carcinogenesis of VEGF in rats. <i>Cancer Chemotherapy and Pharmacology</i> , 2018, 81, 207-216.	2.3	4
20	Computational fluid dynamics simulation of hemodynamic changes in a hemodialysis patient with central venous stenosis treated with stent. <i>Seminars in Dialysis</i> , 2022, 35, 528-533.	1.3	3
21	Prognostic value of splenic volume in hepatocellular carcinoma patients receiving transarterial chemoembolization. <i>Journal of Gastrointestinal Oncology</i> , 2021, 12, 1141-1151.	1.4	2
22	Sharp recanalization using Chiba biopsy needle for the treatment of biliary occlusion after radiofrequency ablation. <i>Gastroenterology Report</i> , 2022, 10, goab058.	1.3	1
23	Segmentation and Registration of the Liver in Dynamic Contrast-Enhanced Computed Tomography Images. <i>Journal of Medical Imaging and Health Informatics</i> , 2021, 11, 773-780.	0.3	0
24	Mediastinal Hepatoid Adenocarcinoma Treated With Arterial Interventional Therapy: A Case Report and Review of Literature. <i>Frontiers in Oncology</i> , 2022, 12, 785888.	2.8	0