

Jingfeng Liu

List of Publications by Year in descending order

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69
papers

1,984
citations

201674

27
h-index

276875

41
g-index

73
all docs

73
docs citations

73
times ranked

2981
citing authors

#	ARTICLE	IF	CITATIONS
1	CRISPR-Cas12a coupled with terminal deoxynucleotidyl transferase mediated isothermal amplification for sensitive detection of polynucleotide kinase activity. <i>Sensors and Actuators B: Chemical</i> , 2021, 330, 129317.	7.8	22
2	A remotely controlled NIR-II photothermal-sensitive transgene system for hepatocellular carcinoma synergistic therapy. <i>Journal of Materials Chemistry B</i> , 2021, 9, 5083-5091.	5.8	13
3	Prognostic Significance of Platelet-to-Lymphocyte Ratio (PLR) in Extrahepatic Metastasis of Hepatocellular Carcinoma After Curative Resection. <i>Cancer Management and Research</i> , 2021, Volume 13, 1395-1405.	1.9	9
4	Tumor Microenvironment Triggered Cascade-Activation Nanoplatform for Synergistic and Precise Treatment of Hepatocellular Carcinoma. <i>Advanced Healthcare Materials</i> , 2021, 10, e2002036.	7.6	14
5	Pre- and Postoperative Models for Prediction of Recurrence in Non-B, Non-C Hepatocellular Carcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 612588.	2.8	2
6	Circular RNA CircEPB41L2 Functions as Tumor Suppressor in Hepatocellular Carcinoma Through Sponging miR-590-5p. <i>Cancer Management and Research</i> , 2021, Volume 13, 2969-2981.	1.9	10
7	Autophagy Is Required for Hepatic Differentiation of Hepatic Progenitor Cells via Wnt Signaling Pathway. <i>BioMed Research International</i> , 2021, 2021, 1-10.	1.9	4
8	A combined Cox and logistic model provides accurate predictive performance in estimation of time-dependent probabilities for recurrence of intrahepatic cholangiocarcinoma after resection. <i>Hepatobiliary Surgery and Nutrition</i> , 2021, 10, 464-475.	1.5	7
9	Development of pre and postoperative nomograms to predict individual survival for ideal liver resection candidates with hepatocellular carcinoma. <i>Liver International</i> , 2021, 41, 2974-2985.	3.9	6
10	Integration of pre-surgical blood test results predict microvascular invasion risk in hepatocellular carcinoma. <i>Computational and Structural Biotechnology Journal</i> , 2021, 19, 826-834.	4.1	12
11	Exploring the clinical value of preoperative serum gamma-glutamyl transferase levels in the management of patients with hepatocellular carcinoma receiving postoperative adjuvant transarterial chemoembolization. <i>BMC Cancer</i> , 2021, 21, 1117.	2.6	0
12	Donor-acceptor conjugated polymer-based nanoparticles for highly effective photoacoustic imaging and photothermal therapy in the NIR-II window. <i>Chemical Communications</i> , 2020, 56, 1093-1096.	4.1	63
13	Postoperative Adjuvant Transarterial Chemoembolization Improves Short-Term Prognosis of Hepatocellular Carcinoma with Bile Duct Tumor Thrombus: A Propensity-Score Matching Study. <i>Cancer Management and Research</i> , 2020, Volume 12, 9183-9195.	1.9	5
14	Clinical Significance of C-Reactive Protein to Albumin Ratio in Patients with Hepatocellular Carcinoma: A Meta-Analysis. <i>Disease Markers</i> , 2020, 2020, 1-8.	1.3	11
15	Development and Validation of a Prognostic Nomogram to Predict the Long-Time Prognosis in Non-B, Non-C Hepatocellular Carcinoma. <i>Cancer Management and Research</i> , 2020, Volume 12, 7771-7781.	1.9	4
16	Tumor Microenvironment Cascade-Responsive Nanodrug with Self-Targeting Activation and ROS Regeneration for Synergistic Oxidation-Chemotherapy. <i>Nano-Micro Letters</i> , 2020, 12, 182.	27.0	38
17	Prognosis Factors of Young Patients Undergoing Curative Resection for Hepatitis B Virus-Related Hepatocellular Carcinoma: A Multicenter Study. <i>Cancer Management and Research</i> , 2020, Volume 12, 6597-6606.	1.9	5
18	An Isothermal Method for Sensitive Detection of Mycobacterium tuberculosis Complex Using Clustered Regularly Interspaced Short Palindromic Repeats/Cas12a Cis and Trans Cleavage. <i>Journal of Molecular Diagnostics</i> , 2020, 22, 1020-1029.	2.8	27

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19	Proteomic analyses reveal divergent ubiquitylation patterns in hepatocellular carcinoma cell lines with different metastasis potential. <i>Journal of Proteomics</i> , 2020, 225, 103834.	2.4	9
20	<p>Not All Hepatocellular Carcinoma Patients with Microvascular Invasion After R0 Resection Could Be Benefited from Prophylactic Transarterial Chemoembolization: A Propensity Score Matching Study</p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 3815-3825.	1.9	14
21	<p>Prognostic Significance of Elevated Preoperative Serum CA125 Levels After Curative Hepatectomy for Hepatocellular Carcinoma</p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 4559-4567.	2.0	9
22	Adjuvant 131I-metuximab for hepatocellular carcinoma after liver resection: a randomised, controlled, multicentre, open-label, phase 2 trial. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 548-560.	8.1	38
23	Converting Immune Cold into Hot by Biosynthetic Functional Vesicles to Boost Systematic Antitumor Immunity. <i>IScience</i> , 2020, 23, 101341.	4.1	34
24	Moesin facilitates metastasis of hepatocellular carcinoma cells by improving invadopodia formation and activating β -catenin/MMP9 axis. <i>Biochemical and Biophysical Research Communications</i> , 2020, 524, 861-868.	2.1	15
25	Tumor microenvironment-activated self-recognizing nanodrug through directly tailored assembly of small-molecules for targeted synergistic chemotherapy. <i>Journal of Controlled Release</i> , 2020, 321, 222-235.	9.9	72
26	<p>4E-BP1^{Thr46} Phosphorylation Association with Poor Prognosis in Quantitative Phosphoproteomics of Portal Vein Tumor Thrombus Revealed that 4E-BP1^{Thr46} Phosphorylation is Associated with Poor Prognosis in HCC</p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 103-115.	1.9	5
27	Inhibition of GSK-3 β activity suppresses HCC malignant phenotype by inhibiting glycolysis via activating AMPK/mTOR signaling. <i>Cancer Letters</i> , 2019, 463, 11-26.	7.2	53
28	A systematic review of the comparison of the incidence of seeding metastasis between endoscopic biliary drainage and percutaneous transhepatic biliary drainage for resectable malignant biliary obstruction. <i>World Journal of Surgical Oncology</i> , 2019, 17, 116.	1.9	48
29	Tumor Microenvironment Responsive Shape-Reversal Self-Targeting Virus-Inspired Nanodrug for Imaging-Guided Near-Infrared-II Photothermal Chemotherapy. <i>ACS Nano</i> , 2019, 13, 12912-12928.	14.6	118
30	Immunotherapy: Artificial Engineered Natural Killer Cells Combined with Antiheat Endurance as a Powerful Strategy for Enhancing Photothermal<math>\beta</math>-Cell Immunotherapy Efficiency of Solid Tumors (Small) Tj ETQq0 0 0 rg<math>\beta</math>-Cell Overl<math>\beta</math>-Cell 10 Tf 50		
31	Adjuvant transarterial chemoembolization for patients with hepatocellular carcinoma after radical hepatectomy: a real world study. <i>Scandinavian Journal of Gastroenterology</i> , 2019, 54, 1403-1411.	1.5	12
32	Prognostic Value of MicroRNA-497 in Various Cancers: A Systematic Review and Meta-Analysis. <i>Disease Markers</i> , 2019, 2019, 1-9.	1.3	11
33	Does postoperative adjuvant transarterial chemoembolization benefit for all patients with hepatocellular carcinoma combined with microvascular invasion: a meta-analysis. <i>Scandinavian Journal of Gastroenterology</i> , 2019, 54, 528-537.	1.5	24
34	Programmable Therapeutic Nanodevices with Circular Amplification of H ₂ O ₂ in the Tumor Microenvironment for Synergistic Cancer Therapy. <i>Advanced Healthcare Materials</i> , 2019, 8, e1801627.	7.6	27
35	<p>FGG promotes migration and invasion in hepatocellular carcinoma cells through activating epithelial to mesenchymal transition</p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 1653-1665.	1.9	28
36	MT1G serves as a tumor suppressor in hepatocellular carcinoma by interacting with p53. <i>Oncogenesis</i> , 2019, 8, 67.	4.9	24

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37	Self-Luminescing Theranostic Nanoreactors with Intraparticle Relayed Energy Transfer for Tumor Microenvironment Activated Imaging and Photodynamic Therapy. <i>Theranostics</i> , 2019, 9, 20-33.	10.0	53
38	Genomic and transcriptional Profiling of tumor infiltrated CD8 ⁺ T cells revealed functional heterogeneity of antitumor immunity in hepatocellular carcinoma. <i>Oncolmmunology</i> , 2019, 8, e1538436.	4.6	17
39	Circular RNA profiling identifies circADAMTS13 as a miR484 sponge which suppresses cell proliferation in hepatocellular carcinoma. <i>Molecular Oncology</i> , 2019, 13, 441-455.	4.6	87
40	42,573 cases of hepatectomy in China: a multicenter retrospective investigation. <i>Science China Life Sciences</i> , 2018, 61, 660-670.	4.9	51
41	Chemotherapeutic Drug Based Metal-Organic Particles for Microvesicle-Mediated Deep Penetration and Programmable pH/NIR/Hypoxia Activated Cancer Photochemotherapy. <i>Advanced Science</i> , 2018, 5, 1700648.	11.2	60
42	Reduction/photo dual-responsive polymeric prodrug nanoparticles for programmed siRNA and doxorubicin delivery. <i>Biomaterials Science</i> , 2018, 6, 1457-1468.	5.4	51
43	Antiviral therapy improves survival in patients with HBV infection and intrahepatic cholangiocarcinoma undergoing liver resection. <i>Journal of Hepatology</i> , 2018, 68, 655-662.	3.7	36
44	Semiconducting polymer-based nanoparticles for photothermal therapy at the second near-infrared window. <i>Chemical Communications</i> , 2018, 54, 13599-13602.	4.1	47
45	Hydroxylase Activity of ASPH Promotes Hepatocellular Carcinoma Metastasis Through Epithelial-to-Mesenchymal Transition Pathway. <i>EBioMedicine</i> , 2018, 31, 287-298.	6.1	38
46	Photoresponsive Nanovehicle for Two Independent Wavelength Light-Triggered Sequential Release of P-gp shRNA and Doxorubicin To Optimize and Enhance Synergistic Therapy of Multidrug-Resistant Cancer. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 19416-19427.	8.0	67
47	Photo-responsive hollow silica nanoparticles for light-triggered genetic and photodynamic synergistic therapy. <i>Acta Biomaterialia</i> , 2018, 76, 178-192.	8.3	30
48	Comparative proteomics of side population cells derived from human hepatocellular carcinoma cell lines with varying metastatic potentials. <i>Oncology Letters</i> , 2018, 16, 335-345.	1.8	8
49	Self-Quenched Metal-Organic Particles as Dual-Mode Therapeutic Agents for Photoacoustic Imaging-Guided Second Near-Infrared Window Photochemotherapy. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 25203-25212.	8.0	63
50	Light-Enhanced Hypoxia-Response of Conjugated Polymer Nanocarrier for Successive Synergistic Photodynamic and Chemo-Therapy. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 21909-21919.	8.0	73
51	Tumor Microenvironment Activable Self-Assembled DNA Hybrids for pH and Redox Dual-Responsive Chemotherapy/PDT Treatment of Hepatocellular Carcinoma. <i>Advanced Science</i> , 2017, 4, 1600460.	11.2	56
52	A fluorescence based immunoassay for galectin-4 using gold nanoclusters and a composite consisting of glucose oxidase and a metal-organic framework. <i>Mikrochimica Acta</i> , 2017, 184, 1933-1940.	5.0	29
53	Correlation of lysosome-associated protein transmembrane-4 ² gene overexpression with the malignant phenotypes of hepatocellular carcinoma. <i>Pathology Research and Practice</i> , 2017, 213, 1536-1541.	2.3	4
54	Reveal the molecular signatures of hepatocellular carcinoma with different sizes by iTRAQ based quantitative proteomics. <i>Journal of Proteomics</i> , 2017, 150, 230-241.	2.4	10

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55	The hepatectomy efficacy of huge hepatocellular carcinoma and its risk factors. <i>Medicine (United States)</i> , 2017, 96, 147-154.	10.784	14
56	Smart Cu(II)-aptamer complexes based gold nanoplatfor for tumor micro-environment triggered programmable intracellular prodrug release, photodynamic treatment and aggregation induced photothermal therapy of hepatocellular carcinoma. <i>Theranostics</i> , 2017, 7, 164-179.	10.0	69
57	The application of proteomics in different aspects of hepatocellular carcinoma research. <i>Journal of Proteomics</i> , 2016, 145, 70-80.	2.4	20
58	A highly stable and biocompatible optical bioimaging nanoprobe based on carbon nanospheres. <i>RSC Advances</i> , 2016, 6, 37472-37477.	3.6	3
59	The function of homeobox genes and lncRNAs in cancer. <i>Oncology Letters</i> , 2016, 12, 1635-1641.	1.8	38
60	Peroxidase-like catalytic activity of copper ions and its application for highly sensitive detection of glypican-3. <i>Analytica Chimica Acta</i> , 2016, 941, 87-93.	5.4	23
61	Long non-coding RNA linc-cdh4-2 inhibits the migration and invasion of HCC cells by targeting R-cadherin pathway. <i>Biochemical and Biophysical Research Communications</i> , 2016, 480, 348-354.	2.1	16
62	Overexpression of annexin A4 indicates poor prognosis and promotes tumor metastasis of hepatocellular carcinoma. <i>Tumor Biology</i> , 2016, 37, 9343-9355.	1.8	12
63	Lipid micelles packaged with semiconducting polymer dots as simultaneous MRI/photoacoustic imaging and photodynamic/photothermal dual-modal therapeutic agents for liver cancer. <i>Journal of Materials Chemistry B</i> , 2016, 4, 589-599.	5.8	75
64	Dataset for the quantitative proteomics analysis of the primary hepatocellular carcinoma with single and multiple lesions. <i>Data in Brief</i> , 2015, 5, 226-240.	1.0	7
65	Comparative analysis of primary hepatocellular carcinoma with single and multiple lesions by iTRAQ-based quantitative proteomics. <i>Journal of Proteomics</i> , 2015, 128, 262-271.	2.4	21
66	Prognostic Nomograms for Pre- and Postoperative Predictions of Long-Term Survival for Patients Who Underwent Liver Resection for Huge Hepatocellular Carcinoma. <i>Journal of the American College of Surgeons</i> , 2015, 221, 962-974e4.	0.5	30
67	Î±-Methylacyl-CoA racemase (AMACR) serves as a prognostic biomarker for the early recurrence/metastasis of HCC. <i>Journal of Clinical Pathology</i> , 2014, 67, 974-979.	2.0	15
68	A novel ATP7B gene mutation in a liver failure patient with normal ceruloplasmin and low serum alkaline phosphatase. <i>Gene</i> , 2014, 538, 204-206.	2.2	22
69	Quantitative proteomics analysis of early recurrence/metastasis of huge hepatocellular carcinoma following radical resection. <i>Proteome Science</i> , 2014, 12, 22.	1.7	36