

# Lin Zhou

## List of Publications by Year in descending order

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220  
papers

6,864  
citations

87888

38  
h-index

91884

69  
g-index

228  
all docs

228  
docs citations

228  
times ranked

10058  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut microbiome analysis as a tool towards targeted non-invasive biomarkers for early hepatocellular carcinoma. <i>Gut</i> , 2019, 68, 1014-1023.	12.1	498
2	WTAP facilitates progression of hepatocellular carcinoma via m6A-HuR-dependent epigenetic silencing of ETS1. <i>Molecular Cancer</i> , 2019, 18, 127.	19.2	400
3	Extracellular matrix and its therapeutic potential for cancer treatment. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 153.	17.1	251
4	ALKBH5 suppresses malignancy of hepatocellular carcinoma via m6A-guided epigenetic inhibition of LYPD1. <i>Molecular Cancer</i> , 2020, 19, 123.	19.2	170
5	Liver transplantation for hepatocellular carcinoma beyond the Milan criteria. <i>Gut</i> , 2016, 65, 1035-1041.	12.1	169
6	Blocking Triggering Receptor Expressed on Myeloid Cellsâ€”Positive Tumorâ€”Associated Macrophages Induced by Hypoxia Reverses Immunosuppression and Antiâ€”Programmed Cell Death Ligand 1 Resistance in Liver Cancer. <i>Hepatology</i> , 2019, 70, 198-214.	7.3	167
7	Gut microbial profile analysis by MiSeq sequencing of pancreatic carcinoma patients in China. <i>Oncotarget</i> , 2017, 8, 95176-95191.	1.8	160
8	Long Non-Coding RNA HOTAIR Promotes Cell Migration and Invasion via Down-Regulation of RNA Binding Motif Protein 38 in Hepatocellular Carcinoma Cells. <i>International Journal of Molecular Sciences</i> , 2014, 15, 4060-4076.	4.1	150
9	Cancerâ€”associated fibroblasts promote M2 polarization of macrophages in pancreatic ductal adenocarcinoma. <i>Cancer Medicine</i> , 2017, 6, 463-470.	2.8	135
10	New Generation Nanomedicines Constructed from Self-Assembling Small-Molecule Prodrugs Alleviate Cancer Drug Toxicity. <i>Cancer Research</i> , 2017, 77, 6963-6974.	0.9	128
11	Selfâ€”Assembling Prodrugs by Precise Programming of Molecular Structures that Contribute Distinct Stability, Pharmacokinetics, and Antitumor Efficacy. <i>Advanced Functional Materials</i> , 2015, 25, 4956-4965.	14.9	125
12	Long non-coding RNA PVT1 is associated with tumor progression and predicts recurrence in hepatocellular carcinoma patients. <i>Oncology Letters</i> , 2015, 9, 955-963.	1.8	114
13	Identification of potential miRNAâ€”mRNA regulatory network contributing to pathogenesis of HBV-related HCC. <i>Journal of Translational Medicine</i> , 2019, 17, 7.	4.4	103
14	Mitofusin-2 triggers mitochondria Ca <sup>2+</sup> influx from the endoplasmic reticulum to induce apoptosis in hepatocellular carcinoma cells. <i>Cancer Letters</i> , 2015, 358, 47-58.	7.2	101
15	MCM family in HCC: MCM6 indicates adverse tumor features and poor outcomes and promotes S/G2 cell cycle progression. <i>BMC Cancer</i> , 2018, 18, 200.	2.6	99
16	Integrated analysis of microbiome and host transcriptome reveals correlations between gut microbiota and clinical outcomes in HBV-related hepatocellular carcinoma. <i>Genome Medicine</i> , 2020, 12, 102.	8.2	86
17	YAP promotes multi-drug resistance and inhibits autophagy-related cell death in hepatocellular carcinoma via the RAC1-ROS-mTOR pathway. <i>Cancer Cell International</i> , 2019, 19, 179.	4.1	85
18	USP22 mediates the multidrug resistance of hepatocellular carcinoma via the SIRT1/AKT/MRP1 signaling pathway. <i>Molecular Oncology</i> , 2017, 11, 682-695.	4.6	79

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19	Long-Term Potentiation at Cerebellar Parallel Fiber–Purkinje Cell Synapses Requires Presynaptic and Postsynaptic Signaling Cascades. <i>Journal of Neuroscience</i> , 2014, 34, 2355-2364.	3.6	69
20	Metformin potentiates the effect of arsenic trioxide suppressing intrahepatic cholangiocarcinoma: roles of p38 MAPK, ERK3, and mTORC1. <i>Journal of Hematology and Oncology</i> , 2017, 10, 59.	17.0	67
21	MicroRNA-761 is upregulated in hepatocellular carcinoma and regulates tumorigenesis by targeting Mitofusin2. <i>Cancer Science</i> , 2016, 107, 424-432.	3.9	64
22	Nanosecond pulsed electric field (nsPEF) treatment for hepatocellular carcinoma: A novel locoregional ablation decreasing lung metastasis. <i>Cancer Letters</i> , 2014, 346, 285-291.	7.2	62
23	MicroRNA-452 promotes stem-like cells of hepatocellular carcinoma by inhibiting Sox7 involving Wnt/ $\beta$ -catenin signaling pathway. <i>Oncotarget</i> , 2016, 7, 28000-28012.	1.8	62
24	Serum carcinoembryonic antigen and carbohydrate antigen 19-9 for prediction of malignancy and invasiveness in intraductal papillary mucinous neoplasms of the pancreas: A meta-analysis. <i>Biomedical Reports</i> , 2015, 3, 43-50.	2.0	61
25	Hypoxia-inducible MiR-182 promotes angiogenesis by targeting RASA1 in hepatocellular carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2015, 34, 67.	8.6	60
26	Poly lactide-tethered prodrugs in polymeric nanoparticles as reliable nanomedicines for the efficient eradication of patient-derived hepatocellular carcinoma. <i>Theranostics</i> , 2018, 8, 3949-3963.	10.0	57
27	Pseudogene PDIA3P1 promotes cell proliferation, migration and invasion, and suppresses apoptosis in hepatocellular carcinoma by regulating the p53 pathway. <i>Cancer Letters</i> , 2017, 407, 76-83.	7.2	55
28	HJURP promotes hepatocellular carcinoma proliferation by destabilizing p21 via the MAPK/ERK1/2 and AKT/GSK3 $\beta$ signaling pathways. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 193.	8.6	55
29	miR-424-5p represses the metastasis and invasion of intrahepatic cholangiocarcinoma by targeting ARK5. <i>International Journal of Biological Sciences</i> , 2019, 15, 1591-1599.	6.4	53
30	HINT2 triggers mitochondrial Ca <sup>2+</sup> influx by regulating the mitochondrial Ca <sup>2+</sup> uniporter (MCU) complex and enhances gemcitabine apoptotic effect in pancreatic cancer. <i>Cancer Letters</i> , 2017, 411, 106-116.	7.2	51
31	Activation of YAP1 by N6-Methyladenosine–Modified circCPSF6 Drives Malignancy in Hepatocellular Carcinoma. <i>Cancer Research</i> , 2022, 82, 599-614.	0.9	51
32	Precise Engineering of Prodrug Cocktails into Single Polymeric Nanoparticles for Combination Cancer Therapy: Extended and Sequentially Controllable Drug Release. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 10567-10576.	8.0	50
33	Doxorubicin-eluting bead versus conventional TACE for unresectable hepatocellular carcinoma: a meta-analysis. <i>Hepato-Gastroenterology</i> , 2013, 60, 813-20.	0.5	49
34	Metformin ameliorates arsenic trioxide hepatotoxicity via inhibiting mitochondrial complex I. <i>Cell Death and Disease</i> , 2017, 8, e3159-e3159.	6.3	48
35	Glucocorticoid impairs cell-cell communication by autophagy-mediated degradation of connexin 43 in osteocytes. <i>Oncotarget</i> , 2016, 7, 26966-26978.	1.8	48
36	Blocking CD47 promotes antitumour immunity through CD103+ dendritic cell–NK cell axis in murine hepatocellular carcinoma model. <i>Journal of Hepatology</i> , 2022, 77, 467-478.	3.7	47

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37	Metabolic Changes of Hepatocytes in NAFLD. <i>Frontiers in Physiology</i> , 2021, 12, 710420.	2.8	46
38	Enhancing the Efficacy and Safety of Doxorubicin against Hepatocellular Carcinoma through a Modular Assembly Approach: The Combination of Polymeric Prodrug Design, Nanoparticle Encapsulation, and Cancer Cell-Specific Drug Targeting. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 3229-3240.	8.0	45
39	BAG3 regulates epithelial-mesenchymal transition and angiogenesis in human hepatocellular carcinoma. <i>Laboratory Investigation</i> , 2014, 94, 252-261.	3.7	44
40	PHF8 upregulation contributes to autophagic degradation of E-cadherin, epithelial-mesenchymal transition and metastasis in hepatocellular carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 215.	8.6	41
41	Downregulation of HDAC6 promotes angiogenesis in hepatocellular carcinoma cells and predicts poor prognosis in liver transplantation patients. <i>Molecular Carcinogenesis</i> , 2016, 55, 1024-1033.	2.7	40
42	Genome-wide CRISPR screen reveals SGOL1 as a druggable target of sorafenib-treated hepatocellular carcinoma. <i>Laboratory Investigation</i> , 2018, 98, 734-744.	3.7	40
43	Deoxycholic acid-modified chitoooligosaccharide/mPEG-PDLLA mixed micelles loaded with paclitaxel for enhanced antitumor efficacy. <i>International Journal of Pharmaceutics</i> , 2014, 475, 60-68.	5.2	39
44	The Combination Strategy of Transarterial Chemoembolization and Radiofrequency Ablation or Microwave Ablation against Hepatocellular Carcinoma. <i>Analytical Cellular Pathology</i> , 2019, 2019, 1-7.	1.4	38
45	Epigallocatechin 3-Gallate Ameliorates Bile Duct Ligation Induced Liver Injury in Mice by Modulation of Mitochondrial Oxidative Stress and Inflammation. <i>PLoS ONE</i> , 2015, 10, e0126278.	2.5	37
46	ZIP4, a Novel Determinant of Tumor Invasion in Hepatocellular Carcinoma, Contributes to Tumor Recurrence after Liver Transplantation. <i>International Journal of Biological Sciences</i> , 2014, 10, 245-256.	6.4	36
47	Electric Ablation with Irreversible Electroporation (IRE) in Vital Hepatic Structures and Follow-up Investigation. <i>Scientific Reports</i> , 2015, 5, 16233.	3.3	35
48	Coding-noncoding gene expression in intrahepatic cholangiocarcinoma. <i>Translational Research</i> , 2016, 168, 107-121.	5.0	35
49	Functional polyhedral oligomeric silsesquioxane reinforced poly(lactic acid) nanocomposites for biomedical applications. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019, 90, 604-614.	3.1	35
50	Comparative Study of Nanosecond Electric Fields In Vitro and In Vivo on Hepatocellular Carcinoma Indicate Macrophage Infiltration Contribute to Tumor Ablation In Vivo. <i>PLoS ONE</i> , 2014, 9, e86421.	2.5	33
51	Î³-H2AX promotes hepatocellular carcinoma angiogenesis via EGFR/HIF-1Î±/VEGF pathways under hypoxic condition. <i>Oncotarget</i> , 2015, 6, 2180-2192.	1.8	33
52	Ablation of TFR1 in Purkinje Cells Inhibits mGlu1 Trafficking and Impairs Motor Coordination, But Not Autistic-Like Behaviors. <i>Journal of Neuroscience</i> , 2017, 37, 11335-11352.	3.6	32
53	"Minimizing tacrolimus" strategy and long-term survival after liver transplantation. <i>World Journal of Gastroenterology</i> , 2014, 20, 11363.	3.3	32
54	Dimerization-induced self-assembly of a redox-responsive prodrug into nanoparticles for improved therapeutic index. <i>Acta Biomaterialia</i> , 2020, 113, 464-477.	8.3	31

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55	The Stratifying Value of Hangzhou Criteria in Liver Transplantation for Hepatocellular Carcinoma. PLoS ONE, 2014, 9, e93128.	2.5	31
56	MRC-5 fibroblast-conditioned medium influences multiple pathways regulating invasion, migration, proliferation, and apoptosis in hepatocellular carcinoma. Journal of Translational Medicine, 2015, 13, 237.	4.4	30
57	A Systematic Review and Meta-Analysis of Machine Perfusion vs. Static Cold Storage of Liver Allografts on Liver Transplantation Outcomes: The Future Direction of Graft Preservation. Frontiers in Medicine, 2020, 7, 135.	2.6	30
58	Hemostatic Efficiency and Wound Healing Properties of Natural Zeolite Granules in a Lethal Rabbit Model of Complex Groin Injury. Materials, 2012, 5, 2586-2596.	2.9	29
59	Celecoxib Ameliorates Seizure Susceptibility in Autosomal Dominant Lateral Temporal Epilepsy. Journal of Neuroscience, 2018, 38, 3346-3357.	3.6	29
60	A novel biliary stent coated with silver nanoparticles prolongs the unobstructed period and survival via anti-bacterial activity. Scientific Reports, 2016, 6, 21714.	3.3	28
61	Rational design of multifunctional small-molecule prodrugs for simultaneous suppression of cancer cell growth and metastasis in vitro and in vivo. Chemical Communications, 2016, 52, 5601-5604.	4.1	28
62	Fibrinogen and D-dimer levels elevate in advanced hepatocellular carcinoma: High pretreatment fibrinogen levels predict poor outcomes. Hepatology Research, 2017, 47, 1108-1117.	3.4	28
63	The HDAC Inhibitor Quisinostat (JNJ-26481585) Suppresses Hepatocellular Carcinoma alone and Synergistically in Combination with Sorafenib by G0/G1 phase arrest and Apoptosis induction. International Journal of Biological Sciences, 2018, 14, 1845-1858.	6.4	28
64	High Expression of ITGA3 Promotes Proliferation and Cell Cycle Progression and Indicates Poor Prognosis in Intrahepatic Cholangiocarcinoma. BioMed Research International, 2018, 2018, 1-9.	1.9	28
65	COL6A1 promotes metastasis and predicts poor prognosis in patients with pancreatic cancer. International Journal of Oncology, 2019, 55, 391-404.	3.3	28
66	Angiotensin-converting enzyme 2 acts as a potential molecular target for pancreatic cancer therapy. Cancer Letters, 2011, 307, 18-25.	7.2	27
67	Characterization of genome-wide TF2P2 targets in hepatocellular carcinoma: implication of targets FN1 and TJP1 in metastasis. Journal of Experimental and Clinical Cancer Research, 2015, 34, 6.	8.6	27
68	Numb deficiency in cerebellar Purkinje cells impairs synaptic expression of metabotropic glutamate receptor and motor coordination. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 15474-15479.	7.1	27
69	Metallothionein 1 family profiling identifies MT1X as a tumor suppressor involved in the progression and metastatic capacity of hepatocellular carcinoma. Molecular Carcinogenesis, 2018, 57, 1435-1444.	2.7	27
70	NKILA, a prognostic indicator, inhibits tumor metastasis by suppressing NF- $\kappa$ B/Slug mediated epithelial-mesenchymal transition in hepatocellular carcinoma. International Journal of Biological Sciences, 2020, 16, 495-503.	6.4	27
71	Remote ischemic preconditioning prevents liver transplantation-induced ischemia/reperfusion injury in rats: Role of ROS/RNS and eNOS. World Journal of Gastroenterology, 2017, 23, 830.	3.3	27
72	Association of MDR1 Gene SNPs and Haplotypes with the Tacrolimus Dose Requirements in Han Chinese Liver Transplant Recipients. PLoS ONE, 2011, 6, e25933.	2.5	26

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73	Donor miR-196a polymorphism is associated with hepatocellular carcinoma recurrence after liver transplantation in a Chinese population. <i>International Journal of Cancer</i> , 2016, 138, 620-629.	5.1	26
74	The local liver ablation with pulsed electric field stimulate systemic immune reaction against hepatocellular carcinoma (HCC) with time-dependent cytokine profile. <i>Cytokine</i> , 2017, 93, 44-50.	3.2	26
75	Transcriptome analysis revealed key prognostic genes and microRNAs in hepatocellular carcinoma. <i>PeerJ</i> , 2020, 8, e8930.	2.0	26
76	The effect of the TM6SF2 E167K variant on liver steatosis and fibrosis in patients with chronic hepatitis C: a meta-analysis. <i>Scientific Reports</i> , 2017, 7, 9273.	3.3	25
77	Over Expression of Long Non-Coding RNA PANDA Promotes Hepatocellular Carcinoma by Inhibiting Senescence Associated Inflammatory Factor IL8. <i>Scientific Reports</i> , 2017, 7, 4186.	3.3	25
78	Magneto is ineffective in controlling electrical properties of cerebellar Purkinje cells. <i>Nature Neuroscience</i> , 2020, 23, 1041-1043.	14.8	25
79	Comparison and development of advanced machine learning tools to predict nonalcoholic fatty liver disease: An extended study. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2021, 20, 409-415.	1.3	25
80	Expression and Critical Role of Interleukin Enhancer Binding Factor 2 in Hepatocellular Carcinoma. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1373.	4.1	24
81	Solanine-induced reactive oxygen species inhibit the growth of human hepatocellular carcinoma HepG2 cells. <i>Oncology Letters</i> , 2016, 11, 2145-2151.	1.8	24
82	Downregulation of Peptidylprolyl isomerase A promotes cell death and enhances doxorubicin-induced apoptosis in hepatocellular carcinoma. <i>Gene</i> , 2016, 591, 236-244.	2.2	23
83	17-beta-hydroxysteroid dehydrogenase 13 inhibits the progression and recurrence of hepatocellular carcinoma. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2018, 17, 220-226.	1.3	23
84	High neutrophil-lymphocyte ratio indicates poor prognosis for acute-on-chronic liver failure after liver transplantation. <i>World Journal of Gastroenterology</i> , 2015, 21, 3317-3324.	3.3	23
85	A novel model for evaluating the risk of hepatitis B recurrence after liver transplantation. <i>Liver International</i> , 2011, 31, 1477-1484.	3.9	22
86	Single Nucleotide Polymorphisms in the Metastasis-associated in Colon Cancer-1 Gene Predict the Recurrence of Hepatocellular Carcinoma after Transplantation. <i>International Journal of Medical Sciences</i> , 2014, 11, 142-150.	2.5	22
87	A Critical Role for ZDHHC2 in Metastasis and Recurrence in Human Hepatocellular Carcinoma. <i>BioMed Research International</i> , 2014, 2014, 1-9.	1.9	22
88	The phospholipase A2 activity of peroxiredoxin 6 promotes cancer cell death induced by tumor necrosis factor alpha in hepatocellular carcinoma. <i>Molecular Carcinogenesis</i> , 2016, 55, 1299-1308.	2.7	22
89	Enucleation versus Anatomic Resection for Giant Hepatic Hemangioma: A Meta-Analysis. <i>Gastrointestinal Tumors</i> , 2016, 3, 153-162.	0.7	22
90	TAZ regulates cell proliferation and sensitivity to vitamin D3 in intrahepatic cholangiocarcinoma. <i>Cancer Letters</i> , 2016, 381, 370-379.	7.2	22

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91	Development and validation of a clinical and laboratory-based nomogram to predict nonalcoholic fatty liver disease. <i>Hepatology International</i> , 2020, 14, 808-816.	4.2	22
92	Proteomics-based identification of the tumor suppressor role of aminoacylase 1 in hepatocellular carcinoma. <i>Cancer Letters</i> , 2014, 351, 117-125.	7.2	21
93	Mechanisms of RNA N6-Methyladenosine in Hepatocellular Carcinoma: From the Perspectives of Etiology. <i>Frontiers in Oncology</i> , 2020, 10, 1105.	2.8	21
94	BAG3 and HIF-1 $\alpha$ Coexpression Detected by Immunohistochemistry Correlated with Prognosis in Hepatocellular Carcinoma after Liver Transplantation. <i>BioMed Research International</i> , 2014, 2014, 1-9.	1.9	20
95	Fecal Microbiome Data Distinguish Liver Recipients With Normal and Abnormal Liver Function From Healthy Controls. <i>Frontiers in Microbiology</i> , 2019, 10, 1518.	3.5	19
96	Recipient cytotoxic T lymphocyte antigen-4 +49 G/G genotype is associated with reduced incidence of hepatitis B virus recurrence after liver transplantation among Chinese patients. <i>Liver International</i> , 2007, 27, 070908015728004-???	3.9	18
97	Essential roles of leucine-rich glioma inactivated 1 in the development of embryonic and postnatal cerebellum. <i>Scientific Reports</i> , 2015, 5, 7827.	3.3	18
98	In-vivo organ engineering: Perfusion of hepatocytes in a single liver lobe scaffold of living rats. <i>International Journal of Biochemistry and Cell Biology</i> , 2016, 80, 124-131.	2.8	18
99	Role of overexpression of MACC1 and/or FAK in predicting prognosis of hepatocellular carcinoma after liver transplantation. <i>International Journal of Medical Sciences</i> , 2014, 11, 268-275.	2.5	17
100	Global proteomic profiling in multistep hepatocarcinogenesis and identification of PARP1 as a novel molecular marker in hepatocellular carcinoma. <i>Oncotarget</i> , 2016, 7, 13730-13741.	1.8	17
101	Physical activity and mortality in patients with colorectal cancer: a meta-analysis of prospective cohort studies. <i>European Journal of Cancer Prevention</i> , 2020, 29, 15-26.	1.3	17
102	Tumor Immune Microenvironment Characterization in Hepatocellular Carcinoma Identifies Four Prognostic and Immunotherapeutically Relevant Subclasses. <i>Frontiers in Oncology</i> , 2020, 10, 610513.	2.8	17
103	Self-assembly nanovaccine containing TLR7/8 agonist and STAT3 inhibitor enhances tumor immunotherapy by augmenting tumor-specific immune response. , 2021, 9, e003132.		17
104	Influence of perfusate on liver viability during hypothermic machine perfusion. <i>World Journal of Gastroenterology</i> , 2015, 21, 8848.	3.3	16
105	Protective Effect of Remote Limb Ischemic Preconditioning on the Liver Grafts of Rats with a Novel Model. <i>PLoS ONE</i> , 2015, 10, e0121972.	2.5	16
106	Innate immune evasion by hepatitis B virus-mediated downregulation of TRIF. <i>Biochemical and Biophysical Research Communications</i> , 2015, 463, 719-725.	2.1	16
107	Clinical outcomes and risk factors of hepatocellular carcinoma treated by liver transplantation: A multi-centre comparison of living donor and deceased donor transplantation. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2016, 40, 315-326.	1.5	16
108	Long noncoding RNA HOTTIP expression predicts tumor recurrence in hepatocellular carcinoma patients following liver transplantation. <i>Hepatobiliary Surgery and Nutrition</i> , 2018, 7, 429-439.	1.5	16

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109	Systematic Evaluation of the Safety Threshold for Allograft Macrovesicular Steatosis in Cadaveric Liver Transplantation. <i>Frontiers in Physiology</i> , 2019, 10, 429.	2.8	16
110	Structural shifts in the intestinal microbiota of rats treated with cyclosporine A after orthotopic liver transplantation. <i>Frontiers of Medicine</i> , 2019, 13, 451-460.	3.4	16
111	The influence of a contemporaneous portal and hepatic artery revascularization protocol on biliary complications after liver transplantation. <i>Surgery</i> , 2014, 155, 190-195.	1.9	15
112	KCTD11 inhibits growth and metastasis of hepatocellular carcinoma through activating Hippo signaling. <i>Oncotarget</i> , 2017, 8, 37717-37729.	1.8	15
113	Laminin-modified gellan gum hydrogels loaded with the nerve growth factor to enhance the proliferation and differentiation of neuronal stem cells. <i>RSC Advances</i> , 2020, 10, 17114-17122.	3.6	15
114	FAM83D associates with high tumor recurrence after liver transplantation involving expansion of CD44+ carcinoma stem cells. <i>Oncotarget</i> , 2016, 7, 77495-77507.	1.8	15
115	Central pancreatectomy for pancreatic schwannoma: A case report and literature review. <i>World Journal of Gastroenterology</i> , 2016, 22, 8439.	3.3	15
116	Fulvestrant, a selective estrogen receptor down-regulator, sensitizes estrogen receptor negative breast tumors to chemotherapy. <i>Cancer Letters</i> , 2014, 346, 292-299.	7.2	14
117	Ras-related associated with diabetes gene acts as a suppressor and inhibits Warburg effect in hepatocellular carcinoma. <i>OncoTargets and Therapy</i> , 2016, Volume 9, 3925-3937.	2.0	14
118	Upregulated expression of HOXB7 in intrahepatic cholangiocarcinoma is associated with tumor cell metastasis and poor prognosis. <i>Laboratory Investigation</i> , 2019, 99, 736-748.	3.7	14
119	Alterations in glycolytic/cholesterogenic gene expression in hepatocellular carcinoma. <i>Aging</i> , 2020, 12, 10300-10316.	3.1	14
120	miRNA profiles in livers with different mass deficits after partial hepatectomy and miR-106b~25 cluster accelerating hepatocyte proliferation in rats. <i>Scientific Reports</i> , 2016, 6, 31267.	3.3	13
121	H2A.Z regulates tumorigenesis, metastasis and sensitivity to cisplatin in intrahepatic cholangiocarcinoma. <i>International Journal of Oncology</i> , 2018, 52, 1235-1245.	3.3	13
122	The role of cancer-associated fibroblast MRC-5 in pancreatic cancer. <i>Journal of Cancer</i> , 2018, 9, 614-628.	2.5	13
123	Leucine-Rich Glioma Inactivated 1 Promotes Oligodendrocyte Differentiation and Myelination via TSC-mTOR Signaling. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 231.	2.9	13
124	Machine perfusion for liver transplantation: A concise review of clinical trials. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2018, 17, 387-391.	1.3	13
125	Dual-function of Baicalin in nsPEFs-treated Hepatocytes and Hepatocellular Carcinoma cells for Different Death Pathway and Mitochondrial Response. <i>International Journal of Medical Sciences</i> , 2019, 16, 1271-1282.	2.5	13
126	Exosome-derived galectin-9 may be a novel predictor of rejection and prognosis after liver transplantation. <i>Journal of Zhejiang University: Science B</i> , 2019, 20, 605-612.	2.8	13



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127	C-Terminal Domain of ICA69 Interacts with PICK1 and Acts on Trafficking of PICK1-PKC $\zeta$ Complex and Cerebellar Plasticity. <i>PLoS ONE</i> , 2013, 8, e83862.	2.5	13
128	MiR-152 May Silence Translation of CaMK II and Induce Spontaneous Immune Tolerance in Mouse Liver Transplantation. <i>PLoS ONE</i> , 2014, 9, e105096.	2.5	13
129	BCL6B expression in hepatocellular carcinoma and its efficacy in the inhibition of liver damage and fibrogenesis. <i>Oncotarget</i> , 2015, 6, 20252-20265.	1.8	13
130	Efficacy and Safety of a Steroid-Free Immunosuppressive Regimen after Liver Transplantation for Hepatocellular Carcinoma. <i>Gut and Liver</i> , 2016, 10, 604-610.	2.9	13
131	Genetic Polymorphism of Interferon Regulatory Factor 5 (IRF5) Correlates with Allograft Acute Rejection of Liver Transplantation. <i>PLoS ONE</i> , 2014, 9, e94426.	2.5	12
132	Expression and Clinical Significance of the Novel Long Noncoding RNA ZNF674-AS1 in Human Hepatocellular Carcinoma. <i>BioMed Research International</i> , 2016, 2016, 1-5.	1.9	12
133	Prognostic prediction of male recipients selected for liver transplantation: With special attention to neutrophil to lymphocyte ratio. <i>Hepatology Research</i> , 2016, 46, 899-907.	3.4	12
134	Nanosecond pulsed electric field (nsPEF) enhance cytotoxicity of cisplatin to hepatocellular cells by microdomain disruption on plasma membrane. <i>Experimental Cell Research</i> , 2016, 346, 233-240.	2.6	12
135	Influence of donor-recipient sex mismatch on long-term survival of pancreatic grafts. <i>Scientific Reports</i> , 2016, 6, 29298.	3.3	12
136	Survival comparison between primary hepatic neuroendocrine neoplasms and primary pancreatic neuroendocrine neoplasms and the analysis on prognosis-related factors. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2019, 18, 538-545.	1.3	12
137	Expression Pattern and Prognostic Value of Key Regulators for m6A RNA Modification in Hepatocellular Carcinoma. <i>Frontiers in Medicine</i> , 2020, 7, 556.	2.6	12
138	Chemokine-Like Factor-Like MARVEL Transmembrane Domain-Containing Family in Hepatocellular Carcinoma: Latest Advances. <i>Frontiers in Oncology</i> , 2020, 10, 595973.	2.8	12
139	Landscape analysis of lncRNAs shows that DDX11-AS1 promotes cell-cycle progression in liver cancer through the PARP1/p53 axis. <i>Cancer Letters</i> , 2021, 520, 282-294.	7.2	12
140	Diagnostic Value of Preoperative Needle Biopsy for Tumor Grading Assessment in Hepatocellular Carcinoma. <i>PLoS ONE</i> , 2015, 10, e0144216.	2.5	12
141	Cabazitaxel, a novel chemotherapeutic alternative for drug-resistant hepatocellular carcinoma. <i>American Journal of Cancer Research</i> , 2018, 8, 1297-1306.	1.4	12
142	Triiodothyronine enhances liver regeneration after living donor liver transplantation in rats. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2011, 18, 806-814.	2.6	11
143	Galectin-1-induced tolerogenic dendritic cells combined with apoptotic lymphocytes prolong liver allograft survival. <i>International Immunopharmacology</i> , 2018, 65, 470-482.	3.8	11
144	Partial Inhibition of HO-1 Attenuates HMP-Induced Hepatic Regeneration against Liver Injury in Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-11.	4.0	11

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145	MSC-triggered metabolomic alterations in liver-resident immune cells isolated from CCl4-induced mouse ALI model. <i>Experimental Cell Research</i> , 2019, 383, 111511.	2.6	11
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