Lin Zhou

List of Publications by Year
in descending order

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	Recent Progress and Future Direction for the Application of Multiomics Data in Clinical Liver Transplantation. Journal of Clinical and Translational Hepatology, 2022, 10, 363-373.	1.4	7
2	A pan-cancer analysis of the oncogenic role of Holliday junction recognition protein in human tumors. Open Medicine (Poland), 2022, 17, 317-328.	1.3	3
3	Blocking CD47 promotes antitumour immunity through CD103+ dendritic cellâ€“NK cell axis in murine hepatocellular carcinoma model. Journal of Hepatology, 2022, 77, 467-478.	3.7	47
4	Activation of YAP1 by N6-Methyladenosineâ€“Modified circCPSF6 Drives Malignancy in Hepatocellular Carcinoma. Cancer Research, 2022, 82, 599-614.	0.9	51
5	Combination with Toll-like receptor 4 (TLR4) agonist reverses GITR agonism mediated M2 polarization of macrophage in Hepatocellular carcinoma. OncoImmunology, 2022, 11, 2073010.	4.6	6
6	The immune profiles and â€œminimizing tacrolimusâ€•strategy for long-term survival recipients after liver transplantation. Hepatobiliary and Pancreatic Diseases International, 2021, 20, 190-192.	1.3	0
7	AG-1024 Sensitizes Sorafenib-Resistant Hepatocellular Carcinoma Cells to Sorafenib via Enhancing G1/S Arrest. OncoTargets and Therapy, 2021, Volume 14, 1049-1059.	2.0	2
8	Nanoparticle formulation of mycophenolate mofetil achieves enhanced efficacy against hepatocellular carcinoma by targeting tumourâ€associated fibroblast. Journal of Cellular and Molecular Medicine, 2021, 25, 3511-3523.	3.6	11
9	Systematic Assessment of Safety Threshold for Donor Age in Cadaveric Liver Transplantation. Frontiers in Medicine, 2021, 8, 596552.	2.6	3
10	Extracellular matrix and its therapeutic potential for cancer treatment. Signal Transduction and Targeted Therapy, 2021, 6, 153.	17.1	251
11	Genome-Wide Profiling of Alternative Splicing Signatures Associated with Prognosis and Immune Microenvironment of Hepatocellular Carcinoma. Medical Science Monitor, 2021, 27, e930052.	1.1	3
12	The effect of SphK1/S1P signaling pathway on hepatic sinus microcirculation in rats with hepatic ischemia-reperfusion injury. Hepatobiliary and Pancreatic Diseases International, 2021, 21, 94-94.	1.3	2
13	PADI6 Regulates Trophoblast Cell Migration-Invasion Through the Hippo/YAP1 Pathway in Hydatidiform Moles. Journal of Inflammation Research, 2021, Volume 14, 3489-3500.	3.5	7
14	Self-assembly nanovaccine containing TLR7/8 agonist and STAT3 inhibitor enhances tumor immunotherapy by augmenting tumor-specific immune response. , 2021, 9, e003132.		17
15	Metabolic Changes of Hepatocytes in NAFLD. Frontiers in Physiology, 2021, 12, 710420.	2.8	46
16	Comparison and development of advanced machine learning tools to predict nonalcoholic fatty liver disease: An extended study. Hepatobiliary and Pancreatic Diseases International, 2021, 20, 409-415.	1.3	25
17	The Landscape of Immune Cells Indicates Prognosis and Applicability of Checkpoint Therapy in Hepatocellular Carcinoma. Frontiers in Oncology, 2021, 11, 744951.	2.8	9
18	Landscape analysis of lncRNAs shows that DDX11-AS1 promotes cell-cycle progression in liver cancer through the PARP1/p53 axis. Cancer Letters, 2021, 520, 282-294.	7.2	12

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19	Integrative Network Analysis Revealed Genetic Impact of Pyruvate Kinase L/R on Hepatocyte Proliferation and Graft Survival after Liver Transplantation. Oxidative Medicine and Cellular Longevity, 2021, 2021, 7182914.	4.0	0
20	Design of Exercise Nursing Program for Pelvic Floor Muscle Function Recovery at 42 Days Postpartum. Computational and Mathematical Methods in Medicine, 2021, 2021, 1-10.	1.3	1
21	Integrative Network Analysis Revealed Genetic Impact of Pyruvate Kinase L/R on Hepatocyte Proliferation and Graft Survival after Liver Transplantation. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-31.	4.0	3
22	Study on the Impact of Online Courses for Pregnant and Lying-In Women on Maternal and Infant Health during the Epidemic. Journal of Healthcare Engineering, 2021, 2021, 1-11.	1.9	2
23	Magneto is ineffective in controlling electrical properties of cerebellar Purkinje cells. Nature Neuroscience, 2020, 23, 1041-1043.	14.8	25
24	Metabonomic Profile of Macrosteatotic Allografts for Orthotopic Liver Transplantation in Patients With Initial Poor Function: Mechanistic Investigation and Prognostic Prediction. Frontiers in Cell and Developmental Biology, 2020, 8, 826.	3.7	5
25	Expression Pattern and Prognostic Value of Key Regulators for m6A RNA Modification in Hepatocellular Carcinoma. Frontiers in Medicine, 2020, 7, 556.	2.6	12
26	Integrated analysis of microbiome and host transcriptome reveals correlations between gut microbiota and clinical outcomes in HBV-related hepatocellular carcinoma. Genome Medicine, 2020, 12, 102.	8.2	86
27	Syndecan-4 promotes vascular beds formation in tissue engineered liver via thrombospondin 1. Bioengineered, 2020, 11, 1313-1324.	3.2	9
28	Chemokine-Like Factor-Like MARVEL Transmembrane Domain-Containing Family in Hepatocellular Carcinoma: Latest Advances. Frontiers in Oncology, 2020, 10, 595973.	2.8	12
29	The Similar Effects of miR-512-3p and miR-519a-2-5p on the Promotion of Hepatocellular Carcinoma: Different Tunes Sung With Equal Skill. Frontiers in Oncology, 2020, 10, 1244.	2.8	9
30	ALKBH5 suppresses malignancy of hepatocellular carcinoma via m6A-guided epigenetic inhibition of LYPD1. Molecular Cancer, 2020, 19, 123.	19.2	170
31	Long non-coding RNA00844 inhibits MAPK signaling to suppress the progression of hepatocellular carcinoma by targeting AZGP1. Annals of Translational Medicine, 2020, 8, 1365-1365.	1.7	6
32	Recipient gender and body mass index are associated with early acute rejection in donation after cardiac death liver transplantation. Clinics and Research in Hepatology and Gastroenterology, 2020, 44, 100004.	1.5	2
33	Clear mortality gap caused by graft macrosteatosis in Chinese patients after cadaveric liver transplantation. Hepatobiliary Surgery and Nutrition, 2020, 9, 739-758.	1.5	9
34	Laminin-modified gellan gum hydrogels loaded with the nerve growth factor to enhance the proliferation and differentiation of neuronal stem cells. RSC Advances, 2020, 10, 17114-17122.	3.6	15
35	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
36	Development and validation of a clinical and laboratory-based nomogram to predict nonalcoholic fatty liver disease. Hepatology International, 2020, 14, 808-816.	4.2	22

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37	Mechanisms of RNA N6-Methyladenosine in Hepatocellular Carcinoma: From the Perspectives of Etiology. Frontiers in Oncology, 2020, 10, 1105.	2.8	21
38	Upregulation of PDGF Mediates Robust Liver Regeneration after Nanosecond Pulsed Electric Field Ablation by Promoting the HGF/c-Met Pathway. BioMed Research International, 2020, 2020, 1-10.	1.9	8
39	Generation of ZJUi003-A, an induced pluripotent stem cell line from a Wilsonâ€™s disease patient carrying a c.180_181del mutation in ATP7B gene. Stem Cell Research, 2020, 46, 101873.	0.7	0
40	Dimerization-induced self-assembly of a redox-responsive prodrug into nanoparticles for improved therapeutic index. Acta Biomaterialia, 2020, 113, 464-477.	8.3	31
41	Macrovascular Endothelial Cells Enhance the Motility of Liver Cancer Cells by Up-regulation of MMP-3, Activation of Integrin/FAK Signaling Pathway and Induction of Non-classical Epithelial-mesenchymal Transition. Journal of Cancer, 2020, 11, 2044-2059.	2.5	9
42	Physical activity and mortality in patients with colorectal cancer: a meta-analysis of prospective cohort studies. European Journal of Cancer Prevention, 2020, 29, 15-26.	1.3	17
43	The chromosome 19 microRNA cluster, regulated by promoter hypomethylation, is associated with tumour burden and poor prognosis in patients with hepatocellular carcinoma. Journal of Cellular Physiology, 2020, 235, 6103-6112.	4.1	11
44	NKILA, a prognostic indicator, inhibits tumor metastasis by suppressing NF-Î²B/Slug mediated epithelial-mesenchymal transition in hepatocellular carcinoma. International Journal of Biological Sciences, 2020, 16, 495-503.	6.4	27
45	Identification of HO-1 as a novel biomarker for graft acute cellular rejection and prognosis prediction after liver transplantation. Annals of Translational Medicine, 2020, 8, 221-221.	1.7	8
46	Deletion of Mea6 in Cerebellar Granule Cells Impairs Synaptic Development and Motor Performance. Frontiers in Cell and Developmental Biology, 2020, 8, 627146.	3.7	8
47	Tumor Immune Microenvironment Characterization in Hepatocellular Carcinoma Identifies Four Prognostic and Immunotherapeutically Relevant Subclasses. Frontiers in Oncology, 2020, 10, 610513.	2.8	17
48	DNA methylation of SOCS1/2/3 predicts hepatocellular carcinoma recurrence after liver transplantation. Molecular Biology Reports, 2020, 47, 1773-1782.	2.3	11
49	Systematic Analysis of Alternative Splicing Landscape in Pancreatic Adenocarcinoma Reveals Regulatory Network Associated with Tumorigenesis and Immune Response. Medical Science Monitor, 2020, 26, e925733.	1.1	6
50	Alterations in glycolytic/cholesterogenic gene expression in hepatocellular carcinoma. Aging, 2020, 12, 10300-10316.	3.1	14
51	Transcriptome analysis revealed key prognostic genes and microRNAs in hepatocellular carcinoma. PeerJ, 2020, 8, e8930.	2.0	26
52	Compare with safety and efficacy of entecavir and adefovir dipivoxil combination therapy and tenofovir disoproxil fumarate monotherapy for chronic hepatitis B patient with adefovir-resistant. Mathematical Biosciences and Engineering, 2020, 17, 627-635.	1.9	2
53	Ultrastructural changes in hepatocellular carcinoma cells induced by exponential pulses of nanosecond duration delivered via a transmission line. Bioelectrochemistry, 2020, 135, 107548.	4.6	7
54	Y-320, a novel immune-modulator, sensitizes multidrug-resistant tumors to chemotherapy. American Journal of Translational Research (discontinued), 2020, 12, 551-562.	0.0	4

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55	Endoplasmic reticulum stress triggers delanzomib-induced apoptosis in HCC cells through the PERK/eIF2Î±/ATF4/CHOP pathway. American Journal of Translational Research (discontinued), 2020, 12, 2875-2889.	0.0	4
56	Metformin upregulates the expression of Gli1 in vascular endothelial cells in hyperoxia-exposed neonatal mice. American Journal of Translational Research (discontinued), 2020, 12, 6092-6106.	0.0	2
57	Gut microbiome analysis as a tool towards targeted non-invasive biomarkers for early hepatocellular carcinoma. Gut, 2019, 68, 1014-1023.	12.1	498
58	miR-424-5p represses the metastasis and invasion of intrahepatic cholangiocarcinoma by targeting ARK5. International Journal of Biological Sciences, 2019, 15, 1591-1599.	6.4	53
59	YAP promotes multi-drug resistance and inhibits autophagy-related cell death in hepatocellular carcinoma via the RAC1-ROS-mTOR pathway. Cancer Cell International, 2019, 19, 179.	4.1	85
60	MSC-triggered metabolomic alterations in liver-resident immune cells isolated from CCl4-induced mouse ALI model. Experimental Cell Research, 2019, 383, 111511.	2.6	11
61	MEA6 Deficiency Impairs Cerebellar Development and Motor Performance by Tethering Protein Trafficking. Frontiers in Cellular Neuroscience, 2019, 13, 250.	3.7	9
62	Combined kidneyâ€'liver perfusion enhances the proliferation effects of hypothermic perfusion on liver grafts via upregulation of ILâ€'6/Stat3 signaling. Molecular Medicine Reports, 2019, 20, 1663-1671.	2.4	0
63	COL6A1 promotes metastasis and predicts poor prognosis in patients with pancreatic cancer. International Journal of Oncology, 2019, 55, 391-404.	3.3	28
64	Dual-function of Baicalin in nsPEFs-treated Hepatocytes and Hepatocellular Carcinoma cells for Different Death Pathway and Mitochondrial Response. International Journal of Medical Sciences, 2019, 16, 1271-1282.	2.5	13
65	MRC-5 Cancer-associated Fibroblasts Influence Production of Cancer Stem Cell Markers and Inflammation-associated Cell Surface Molecules, in Liver Cancer Cell Lines. International Journal of Medical Sciences, 2019, 16, 1157-1170.	2.5	10
66	WTAP facilitates progression of hepatocellular carcinoma via m6A-HuR-dependent epigenetic silencing of ETS1. Molecular Cancer, 2019, 18, 127.	19.2	400
67	The Combination Strategy of Transarterial Chemoembolization and Radiofrequency Ablation or Microwave Ablation against Hepatocellular Carcinoma. Analytical Cellular Pathology, 2019, 2019, 1-7.	1.4	38
68	Upregulated expression of HOXB7 in intrahepatic cholangiocarcinoma is associated with tumor cell metastasis and poor prognosis. Laboratory Investigation, 2019, 99, 736-748.	3.7	14
69	Fecal Microbiome Data Distinguish Liver Recipients With Normal and Abnormal Liver Function From Healthy Controls. Frontiers in Microbiology, 2019, 10, 1518.	3.5	19
70	Exosome-derived galectin-9 may be a novel predictor of rejection and prognosis after liver transplantation. Journal of Zhejiang University: Science B, 2019, 20, 605-612.	2.8	13
71	Graftâ€Versusâ€Tumor Effect in Major Histocompatibility Complexâ€"Mismatched Mouse Liver Transplantation. Liver Transplantation, 2019, 25, 1251-1264.	2.4	1
72	A promising ex vivo liver protection strategy: machine perfusion and repair. Hepatobiliary Surgery and Nutrition, 2019, 8, 142-143.	1.5	2

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73	Systematic Evaluation of the Safety Threshold for Allograft Macrovesicular Steatosis in Cadaveric Liver Transplantation. Frontiers in Physiology, 2019, 10, 429.	2.8	16
74	A risk assessment model of acute liver allograft rejection by genetic polymorphism of <scp>CD</scp>276. Molecular Genetics & Genomic Medicine, 2019, 7, e689.	1.2	6
75	Survival comparison between primary hepatic neuroendocrine neoplasms and primary pancreatic neuroendocrine neoplasms and the analysis on prognosis-related factors. Hepatobiliary and Pancreatic Diseases International, 2019, 18, 538-545.	1.3	12
76	Structural shifts in the intestinal microbiota of rats treated with cyclosporine A after orthotropic liver transplantation. Frontiers of Medicine, 2019, 13, 451-460.	3.4	16
77	ALPL regulates the aggressive potential of high grade serous ovarian cancer cells via a non-canonical WNT pathway. Biochemical and Biophysical Research Communications, 2019, 513, 528-533.	2.1	10
78	Blocking Triggering Receptor Expressed on Myeloid Cellsâ€1â€Positive Tumorâ€Associated Macrophages Induced by Hypoxia Reverses Immunosuppression and Antiâ€Programmed Cell Death Ligand 1 Resistance in Liver Cancer. Hepatology, 2019, 70, 198-214.	7.3	167
79	Preoperative risk stratification for early recurrence of HBV-related hepatocellular carcinoma after deceased donor liver transplantation: a five-eight model development and validation. BMC Cancer, 2019, 19, 1136.	2.6	8
80	Galectin-1 attenuates hepatic ischemia reperfusion injury in mice. International Immunopharmacology, 2019, 77, 105997.	3.8	5
81	Identification of potential miRNAâ€“mRNA regulatory network contributing to pathogenesis of HBV-related HCC. Journal of Translational Medicine, 2019, 17, 7.	4.4	103
82	Revival of a potent therapeutic maytansinoid agent using a strategy that combines covalent drug conjugation with sequential nanoparticle assembly. International Journal of Pharmaceutics, 2019, 556, 159-171.	5.2	8
83	Functional polyhedral oligomeric silsesquioxane reinforced poly(lactic acid) nanocomposites for biomedical applications. Journal of the Mechanical Behavior of Biomedical Materials, 2019, 90, 604-614.	3.1	35
84	Graft protection of the liver by hypothermic machine perfusion involves recovery of graft regeneration in rats. Journal of International Medical Research, 2019, 47, 427-437.	1.0	5
85	Prediction of Early Recurrence of Hepatocellular Carcinoma in Patients with Cirrhosis Who Had Received Deceased Donor Liver Transplantation: A Multicenter Study. Annals of Transplantation, 2019, 24, 489-498.	0.9	3
86	LY2228820 induces synergistic anti-cancer effects with anti-microtubule chemotherapeutic agents independent of P-glycoprotein in multidrug resistant cancer cells. American Journal of Cancer Research, 2019, 9, 2216-2232.	1.4	1
87	Genome-wide CRISPR screen reveals SGOL1 as a druggable target of sorafenib-treated hepatocellular carcinoma. Laboratory Investigation, 2018, 98, 734-744.	3.7	40
88	Celecoxib Ameliorates Seizure Susceptibility in Autosomal Dominant Lateral Temporal Epilepsy. Journal of Neuroscience, 2018, 38, 3346-3357.	3.6	29
89	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. ACS Applied Materials & Interfaces, 2018, 10, 3229-3240.	8.0	45
90	H2A.Z regulates tumorigenesis, metastasis and sensitivity to cisplatin in intrahepatic cholangiocarcinoma. International Journal of Oncology, 2018, 52, 1235-1245.	3.3	13

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91	Long noncoding RNA HOTTIP expression predicts tumor recurrence in hepatocellular carcinoma patients following liver transplantation. Hepatobiliary Surgery and Nutrition, 2018, 7, 429-439.	1.5	16
92	Cell Lineage Tracking Based on Labeled Random Finite Set Filtering. , 2018, , .		1
93	The HDAC Inhibitor Quisinostat (JNJ-26481585) Supresses 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
94	Galectin-1-induced tolerogenic dendritic cells combined with apoptotic lymphocytes prolong liver allograft survival. International Immunopharmacology, 2018, 65, 470-482.	3.8	11
95	RIPK1 Inhibition Enhances Pirarubicin Cytotoxic Efficacy through AKT-P21-dependent Pathway in Hepatocellular Carcinoma. International Journal of Medical Sciences, 2018, 15, 1648-1657.	2.5	7
96	PHF8 upregulation contributes to autophagic degradation of E-cadherin, epithelial-mesenchymal transition and metastasis in hepatocellular carcinoma. Journal of Experimental and Clinical Cancer Research, 2018, 37, 215.	8.6	41
97	The role of cancer-associated fibroblast MRC-5 in pancreatic cancer. Journal of Cancer, 2018, 9, 614-628.	2.5	13
98	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
99	Partial Inhibition of HO-1 Attenuates HMP-Induced Hepatic Regeneration against Liver Injury in Rats. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-11.	4.0	11
100	A high frequency of CD8⁺CD28⁻ T-suppressor cells contributes to maintaining stable graft function and reducing immunosuppressant dosage after liver transplantation. International Journal of Medical Sciences, 2018, 15, 892-899.	2.5	5
101	Polylactide-tethered prodrugs in polymeric nanoparticles as reliable nanomedicines for the efficient eradication of patient-derived hepatocellular carcinoma. Theranostics, 2018, 8, 3949-3963.	10.0	57
102	Leucine-Rich Glioma Inactivated 1 Promotes Oligodendrocyte Differentiation and Myelination via TSC-mTOR Signaling. Frontiers in Molecular Neuroscience, 2018, 11, 231.	2.9	13
103	Machine perfusion for liver transplantation: A concise review of clinical trials. Hepatobiliary and Pancreatic Diseases International, 2018, 17, 387-391.	1.3	13
104	MCM family in HCC: MCM6 indicates adverse tumor features and poor outcomes and promotes S/G2 cell cycle progression. BMC Cancer, 2018, 18, 200.	2.6	99
105	17-beta-hydroxysteroid dehydrogenase 13 inhibits the progression and recurrence of hepatocellular carcinoma. Hepatobiliary and Pancreatic Diseases International, 2018, 17, 220-226.	1.3	23
106	HJURP promotes hepatocellular carcinoma proliferation by destabilizing p21 via the MAPK/ERK1/2 and AKT/GSK3Î² signaling pathways. Journal of Experimental and Clinical Cancer Research, 2018, 37, 193.	8.6	55
107	Implementing an innovated liver ex-situ machine perfusion technology: The 2018 Joint International Congress of ILTS, ELITA and LICAGE. Hepatobiliary and Pancreatic Diseases International, 2018, 17, 283-285.	1.3	0
108	Metallothionein 1 family profiling identifies MT1X as a tumor suppressor involved in the progression and metastastatic capacity of hepatocellular carcinoma. Molecular Carcinogenesis, 2018, 57, 1435-1444.	2.7	27

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109	MicroRNAâ€‘424 expression predicts tumor recurrence in patients with hepatocellular carcinoma following liver transplantation. Oncology Letters, 2018, 15, 9126-9132.	1.8	9
110	Specific alterations in gut microbiota are associated with prognosis of Budd-Chiari syndrome. Oncotarget, 2018, 9, 3303-3320.	1.8	7
111	Cabazitaxel, a novel chemotherapeutic alternative for drug-resistant hepatocellular carcinoma. American Journal of Cancer Research, 2018, 8, 1297-1306.	1.4	12
112	Cancerâ€associated fibroblasts promote M2 polarization of macrophages in pancreatic ductal adenocarcinoma. Cancer Medicine, 2017, 6, 463-470.	2.8	135
113	Precise Engineering of Prodrug Cocktails into Single Polymeric Nanoparticles for Combination Cancer Therapy: Extended and Sequentially Controllable Drug Release. ACS Applied Materials & Interfaces, 2017, 9, 10567-10576.	8.0	50
114	Metformin potentiates the effect of arsenic trioxide suppressing intrahepatic cholangiocarcinoma: roles of p38 MAPK, ERK3, and mTORC1. Journal of Hematology and Oncology, 2017, 10, 59.	17.0	67
115	USP22 mediates the multidrug resistance of hepatocellular carcinoma via the SIRT1/AKT/MRP1 signaling pathway. Molecular Oncology, 2017, 11, 682-695.	4.6	79
116	14-3-3Ïƒ downregulation suppresses ICC metastasis via impairing migration, invasion, and anoikis resistance of ICC cells. Cancer Biomarkers, 2017, 19, 313-325.	1.7	5
117	The local liver ablation with pulsed electric field stimulate systemic immune reaction against hepatocellular carcinoma (HCC) with time-dependent cytokine profile. Cytokine, 2017, 93, 44-50.	3.2	26
118	Survival rates after liver transplantation using hypertensive donor grafts: an analysis of the Scientific Registry of Transplant Recipients database. Journal of Hepato-Biliary-Pancreatic Sciences, 2017, 24, 441-448.	2.6	2
119	Fibrinogen and Dâ€dimer levels elevate in advanced hepatocellular carcinoma: High pretreatment fibrinogen levels predict poor outcomes. Hepatology Research, 2017, 47, 1108-1117.	3.4	28
120	HINT2 triggers mitochondrial Ca2+ influx by regulating the mitochondrial Ca2+ uniporter (MCU) complex and enhances gemcitabine apoptotic effect in pancreatic cancer. Cancer Letters, 2017, 411, 106-116.	7.2	51
121	New Generation Nanomedicines Constructed from Self-Assembling Small-Molecule Prodrugs Alleviate Cancer Drug Toxicity. Cancer Research, 2017, 77, 6963-6974.	0.9	128
122	Ablation of TFR1 in Purkinje Cells Inhibits mGlu1 Trafficking and Impairs Motor Coordination, But Not Autistic-Like Behaviors. Journal of Neuroscience, 2017, 37, 11335-11352.	3.6	32
123	Pseudogene PDIA3P1 promotes cell proliferation, migration and invasion, and suppresses apoptosis in hepatocellular carcinoma by regulating the p53 pathway. Cancer Letters, 2017, 407, 76-83.	7.2	55
124	Isoglycyrrhizinate Magnesium Enhances Hepatoprotective Effect of FK506 on Ischemia-Reperfusion Injury Through HMGB1 Inhibition in a Rat Model of Liver Transplantation. Transplantation, 2017, 101, 2862-2872.	1.0	9
125	The effect of the TM6SF2 E167K variant on liver steatosis and fibrosis in patients with chronic hepatitis C: a meta-analysis. Scientific Reports, 2017, 7, 9273.	3.3	25
126	Prognostic value of Rho GDP dissociation inhibitors in patients with hepatocellular carcinoma following liver transplantation. Oncology Letters, 2017, 14, 1395-1402.	1.8	0

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127	Over Expression of Long Non-Coding RNA PANDA Promotes Hepatocellular Carcinoma by Inhibiting Senescence Associated Inflammatory Factor IL8. Scientific Reports, 2017, 7, 4186.	3.3	25
128	Association between ADIPOQ gene polymorphisms and the risk of new-onset diabetes mellitus after liver transplantation. Hepatobiliary and Pancreatic Diseases International, 2017, 16, 602-609.	1.3	9
129	Metformin ameliorates arsenic trioxide hepatotoxicity via inhibiting mitochondrial complex I. Cell Death and Disease, 2017, 8, e3159-e3159.	6.3	48
130	TFCP2 Genetic Polymorphism Is Associated with Predisposition to and Transplant Prognosis of Hepatocellular Carcinoma. Gastroenterology Research and Practice, 2017, 2017, 1-8.	1.5	3
131	KCTD11 inhibits growth and metastasis of hepatocellular carcinoma through activating Hippo signaling. Oncotarget, 2017, 8, 37717-37729.	1.8	15
132	Gut microbial profile analysis by MiSeq sequencing of pancreatic carcinoma patients in China. Oncotarget, 2017, 8, 95176-95191.	1.8	160
133	CR6-interacting factor 1 inhibits invasiveness by suppressing TGF-Î²-mediated epithelial-mesenchymal transition in hepatocellular carcinoma. Oncotarget, 2017, 8, 94759-94768.	1.8	6
134	Mitofusin-2 mediated mitochondrial Ca2+ uptake 1/2 induced liver injury in rat remote ischemic perconditioning liver transplantation and alpha mouse liver-12 hypoxia cell line models. World Journal of Gastroenterology, 2017, 23, 6995-7008.	3.3	5
135	Remote ischemic perconditioning 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
136	Global proteomic profiling in multistep hepatocarcinogenesis and identification of PARP1 as a novel molecular marker in hepatocellular carcinoma. Oncotarget, 2016, 7, 13730-13741.	1.8	17
137	Expression and Clinical Significance of the Novel Long Noncoding RNA ZNF674-AS1 in Human Hepatocellular Carcinoma. BioMed Research International, 2016, 2016, 1-5.	1.9	12
138	Ras-related associated with diabetes gene acts as a suppressor and inhibits Warburg effect in hepatocellular carcinoma. OncoTargets and Therapy, 2016, Volume 9, 3925-3937.	2.0	14
139	Expression and Critical Role of Interleukin Enhancer Binding Factor 2 in Hepatocellular Carcinoma. International Journal of Molecular Sciences, 2016, 17, 1373.	4.1	24
140	Downregulation of HDAC6 promotes angiogenesis in hepatocellular carcinoma cells and predicts poor prognosis in liver transplantation patients. Molecular Carcinogenesis, 2016, 55, 1024-1033.	2.7	40
141	The phospholipase A2 activity of peroxiredoxin 6 promotes cancer cell death induced by tumor necrosis factor alpha in hepatocellular carcinoma. Molecular Carcinogenesis, 2016, 55, 1299-1308.	2.7	22
142	Prognostic prediction of male recipients selected for liver transplantation: With special attention to neutrophil to lymphocyte ratio. Hepatology Research, 2016, 46, 899-907.	3.4	12
143	Donor mi<scp>R</scp>â€196aâ€2 polymorphism is associated with hepatocellular carcinoma recurrence after liver transplantation in a <scp>H</scp>an <scp>C</scp>hinese population. International Journal of Cancer, 2016, 138, 620-629.	5.1	26
144	Enucleation versus Anatomic Resection for Giant Hepatic Hemangioma: A Meta-Analysis. Gastrointestinal Tumors, 2016, 3, 153-162.	0.7	22

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145	Solanine-induced reactive oxygen species inhibit the growth of human hepatocellular carcinoma HepG2 cells. Oncology Letters, 2016, 11, 2145-2151.	1.8	24
146	TAZ regulates cell proliferation and sensitivity to vitamin D3 in intrahepatic cholangiocarcinoma. Cancer Letters, 2016, 381, 370-379.	7.2	22
147	In-vivo organ engineering: Perfusion of hepatocytes in a single liver lobe scaffold of living rats. International Journal of Biochemistry and Cell Biology, 2016, 80, 124-131.	2.8	18
148	Micro<scp>RNA</scp>â€761 is upregulated in hepatocellular carcinoma and regulates tumorigenesis by targeting Mitofusinâ€2. Cancer Science, 2016, 107, 424-432.	3.9	64
149	Downregulation of Peptidylprolyl isomerase A promotes cell death and enhances doxorubicin-induced apoptosis in hepatocellular carcinoma. Gene, 2016, 591, 236-244.	2.2	23
150	Nanosecond pulsed electric field (nsPEF) enhance cytotoxicity of cisplatin to hepatocellular cells by microdomain disruption on plasma membrane. Experimental Cell Research, 2016, 346, 233-240.	2.6	12
151	Clinical correlation of calpain-1 and glypican-3 expression with gallbladder carcinoma. Oncology Letters, 2016, 11, 1345-1352.	1.8	8
152	Influence of donorâ€“recipient sex mismatch on long-term survival of pancreatic grafts. Scientific Reports, 2016, 6, 29298.	3.3	12
153	Therapeutic efficacy and safety of S-1-based combination therapy compare with S-1 monotherapy following gemcitabine failure in pancreatic cancer: a meta-analysis. Scientific Reports, 2016, 6, 36944.	3.3	0
154	miRNA profiles in livers with different mass deficits after partial hepatectomy and miR-106b~25 cluster accelerating hepatocyte proliferation in rats. Scientific Reports, 2016, 6, 31267.	3.3	13
155	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
156	Clinical outcomes and risk factors of hepatocellular carcinoma treated by liver transplantation: A multi-centre comparison of living donor and deceased donor transplantation. Clinics and Research in Hepatology and Gastroenterology, 2016, 40, 315-326.	1.5	16
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