

Lianxin Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1916729/publications.pdf>

Version: 2024-02-01

73
papers

3,326
citations

101543

36
h-index

161849

54
g-index

75
all docs

75
docs citations

75
times ranked

5755
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypoxia-mediated sorafenib resistance can be overcome by EF24 through Von Hippel-Lindau tumor suppressor-dependent HIF-1 α inhibition in hepatocellular carcinoma. <i>Hepatology</i> , 2013, 57, 1847-1857.	7.3	229
2	Single-cell and spatial analysis reveal interaction of FAP+ fibroblasts and SPP1+ macrophages in colorectal cancer. <i>Nature Communications</i> , 2022, 13, 1742.	12.8	213
3	Single-cell analysis of two severe COVID-19 patients reveals a monocyte-associated and tocilizumab-responding cytokine storm. <i>Nature Communications</i> , 2020, 11, 3924.	12.8	180
4	Long non-coding RNA NEAT1 modulated abnormal lipolysis via ATGL drives hepatocellular carcinoma proliferation. <i>Molecular Cancer</i> , 2018, 17, 90.	19.2	148
5	Reciprocal activation between ATPase inhibitory factor 1 and NF- κ B drives hepatocellular carcinoma angiogenesis and metastasis. <i>Hepatology</i> , 2014, 60, 1659-1673.	7.3	123
6	YAP is a critical oncogene in human cholangiocarcinoma. <i>Oncotarget</i> , 2015, 6, 17206-17220.	1.8	119
7	Analysis of the intestinal microbiota in COVID-19 patients and its correlation with the inflammatory factor IL-18. <i>Medicine in Microecology</i> , 2020, 5, 100023.	1.6	112
8	PTEN antagonises Tc1/hnRNPK-mediated G6PD pre-mRNA splicing which contributes to hepatocarcinogenesis. <i>Gut</i> , 2014, 63, 1635-1647.	12.1	96
9	Gankyrin promotes tumor growth and metastasis through activation of IL-6/STAT3 signaling in human cholangiocarcinoma. <i>Hepatology</i> , 2014, 59, 935-946.	7.3	95
10	Role of Cyt-C/caspases-9,3, Bax/Bcl-2 and the FAS death receptor pathway in apoptosis induced by zinc oxide nanoparticles in human aortic endothelial cells and the protective effect by alpha-lipoic acid. <i>Chemico-Biological Interactions</i> , 2016, 258, 40-51.	4.0	77
11	Gankyrin drives metabolic reprogramming to promote tumorigenesis, metastasis and drug resistance through activating β -catenin/c-Myc signaling in human hepatocellular carcinoma. <i>Cancer Letters</i> , 2019, 443, 34-46.	7.2	77
12	<i>Sox9</i> mediates Notch1-induced mesenchymal features in lung adenocarcinoma. <i>Oncotarget</i> , 2014, 5, 3636-3650.	1.8	72
13	KIFC1 regulated by miR-532-3p promotes epithelial-to-mesenchymal transition and metastasis of hepatocellular carcinoma via gankyrin/AKT signaling. <i>Oncogene</i> , 2019, 38, 406-420.	5.9	71
14	Consensus recommendations of three-dimensional visualization for diagnosis and management of liver diseases. <i>Hepatology International</i> , 2020, 14, 437-453.	4.2	68
15	Novel coronavirus (SARS-CoV-2) infection in a renal transplant recipient: Case report. <i>American Journal of Transplantation</i> , 2020, 20, 1864-1868.	4.7	67
16	Accumulation of Tumor-Infiltrating CD49a+ NK Cells Correlates with Poor Prognosis for Human Hepatocellular Carcinoma. <i>Cancer Immunology Research</i> , 2019, 7, 1535-1546.	3.4	66
17	The iron chelator Dp44mT inhibits hepatocellular carcinoma metastasis via N-Myc downstream-regulated gene 2 (NDRG2)/gp130/STAT3 pathway. <i>Oncotarget</i> , 2014, 5, 8478-8491.	1.8	66
18	Thymoquinone induces G2/M arrest, inactivates PI3K/Akt and nuclear factor- κ B pathways in human cholangiocarcinomas both in vitro and in vivo. <i>Oncology Reports</i> , 2014, 31, 2063-2070.	2.6	64

#	ARTICLE	IF	CITATIONS
19	FCN2 inhibits epithelial-mesenchymal transition-induced metastasis of hepatocellular carcinoma via TGF- β 2/Smad signaling. <i>Cancer Letters</i> , 2016, 378, 80-86.	7.2	64
20	LBH589 Inhibits proliferation and metastasis of hepatocellular carcinoma via inhibition of gankyrin/stat3/akt pathway. <i>Molecular Cancer</i> , 2013, 12, 114.	19.2	61
21	BAG2 promotes tumorigenesis through enhancing mutant p53 protein levels and function. <i>ELife</i> , 2015, 4, .	6.0	61
22	(α)-Oleocanthal inhibits growth and metastasis by blocking activation of STAT3 in human hepatocellular carcinoma. <i>Oncotarget</i> , 2016, 7, 43475-43491.	1.8	60
23	Overexpression of von Hippel-Lindau protein synergizes with doxorubicin to suppress hepatocellular carcinoma in mice. <i>Journal of Hepatology</i> , 2011, 55, 359-368.	3.7	55
24	ASPH-notch Axis guided Exosomal delivery of Prometastatic Secretome renders breast Cancer multi-organ metastasis. <i>Molecular Cancer</i> , 2019, 18, 156.	19.2	55
25	Chinese expert consensus on conversion therapy for hepatocellular carcinoma (2021 edition). <i>Hepatobiliary Surgery and Nutrition</i> , 2022, 11, 227-252.	1.5	55
26	STK17B promotes carcinogenesis and metastasis via AKT/GSK-3 β /Snail signaling in hepatocellular carcinoma. <i>Cell Death and Disease</i> , 2018, 9, 236.	6.3	50
27	Augmented reality navigation for liver resection with a stereoscopic laparoscope. <i>Computer Methods and Programs in Biomedicine</i> , 2020, 187, 105099.	4.7	49
28	SOX9 is targeted for proteasomal degradation by the E3 ligase FBW7 in response to DNA damage. <i>Nucleic Acids Research</i> , 2016, 44, 8855-8869.	14.5	47
29	PGC1 α promotes cholangiocarcinoma metastasis by upregulating PDHA1 and MPC1 expression to reverse the Warburg effect. <i>Cell Death and Disease</i> , 2018, 9, 466.	6.3	47
30	Nutlin-3 overcomes arsenic trioxide resistance and tumor metastasis mediated by mutant p53 in Hepatocellular Carcinoma. <i>Molecular Cancer</i> , 2014, 13, 133.	19.2	46
31	FTY720 inhibits proliferation and epithelial-mesenchymal transition in cholangiocarcinoma by inactivating STAT3 signaling. <i>BMC Cancer</i> , 2014, 14, 783.	2.6	44
32	Pulling-Force Spinning Top for Serum Separation Combined with Paper-Based Microfluidic Devices in COVID-19 ELISA Diagnosis. <i>ACS Sensors</i> , 2021, 6, 2709-2719.	7.8	44
33	Tetraspanin 1 promotes epithelial-to-mesenchymal transition and metastasis of cholangiocarcinoma via PI3K/AKT signaling. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 300.	8.6	43
34	NCAPG2 overexpression promotes hepatocellular carcinoma proliferation and metastasis through activating the STAT3 and NF- κ B/miR-188-3p pathways. <i>EBioMedicine</i> , 2019, 44, 237-249.	6.1	43
35	N α -myc downstream-regulated gene 2 inhibits human cholangiocarcinoma progression and is regulated by leukemia inhibitory factor/MicroRNA-181c negative feedback pathway. <i>Hepatology</i> , 2016, 64, 1606-1622.	7.3	42
36	miR-215 suppresses papillary thyroid cancer proliferation, migration, and invasion through the AKT/GSK-3 β /Snail signaling by targeting ARFGEF1. <i>Cell Death and Disease</i> , 2019, 10, 195.	6.3	41

#	ARTICLE	IF	CITATIONS
37	lncRNA-SOX2OT promotes hepatocellular carcinoma invasion and metastasis through miR-122-5p-mediated activation of PKM2. <i>Oncogenesis</i> , 2020, 9, 54.	4.9	41
38	A preliminary study of ALPPS procedure in a rat model. <i>Scientific Reports</i> , 2015, 5, 17567.	3.3	39
39	Clinical characteristics and management of 1572 patients with pyogenic liver abscess: A 12-year retrospective study. <i>Liver International</i> , 2021, 41, 810-818.	3.9	39
40	Aspartate β -hydroxylase promotes pancreatic ductal adenocarcinoma metastasis through activation of SRC signaling pathway. <i>Journal of Hematology and Oncology</i> , 2019, 12, 144.	17.0	36
41	Re-detectable positive SARS-CoV-2 RNA tests in patients who recovered from COVID-19 with intestinal infection. <i>Protein and Cell</i> , 2021, 12, 230-235.	11.0	36
42	Deregulated AJAP1/ β -catenin/ZEB1 signaling promotes hepatocellular carcinoma carcinogenesis and metastasis. <i>Cell Death and Disease</i> , 2017, 8, e2736-e2736.	6.3	29
43	Non-coding RNAs, guardians of the p53 galaxy. <i>Seminars in Cancer Biology</i> , 2021, 75, 72-83.	9.6	27
44	A PLCB1-PI3K-AKT Signaling Axis Activates EMT to Promote Cholangiocarcinoma Progression. <i>Cancer Research</i> , 2021, 81, 5889-5903.	0.9	27
45	Prometastatic secretome trafficking via exosomes initiates pancreatic cancer pulmonary metastasis. <i>Cancer Letters</i> , 2020, 481, 63-75.	7.2	25
46	Upregulation of cystatin SN promotes hepatocellular carcinoma progression and predicts a poor prognosis. <i>Journal of Cellular Physiology</i> , 2019, 234, 22623-22634.	4.1	20
47	A Novel Oxoglutarate Dehydrogenase-Like Mediated miR-214/TWIST1 Negative Feedback Loop Inhibits Pancreatic Cancer Growth and Metastasis. <i>Clinical Cancer Research</i> , 2019, 25, 5407-5421.	7.0	19
48	Diphenyl Difluoroketone: A Potent Chemotherapy Candidate for Human Hepatocellular Carcinoma. <i>PLoS ONE</i> , 2011, 6, e23908.	2.5	19
49	DDIT3 Directs a Dual Mechanism to Balance Glycolysis and Oxidative Phosphorylation during Glutamine Deprivation. <i>Advanced Science</i> , 2021, 8, e2003732.	11.2	15
50	A novel mitochondrial amidoxime reducing component 2 is a favorable indicator of cancer and suppresses the progression of hepatocellular carcinoma by regulating the expression of p27. <i>Oncogene</i> , 2020, 39, 6099-6112.	5.9	13
51	Overexpression of ZNF703 facilitates tumorigenesis and predicts unfavorable prognosis in patients with cholangiocarcinoma. <i>Oncotarget</i> , 2016, 7, 76108-76117.	1.8	13
52	Inhibition of TGF β 21 accelerates regeneration of fibrotic rat liver elicited by a novel two-staged hepatectomy. <i>Theranostics</i> , 2021, 11, 4743-4758.	10.0	12
53	Chimeric antigen receptor-engineered T cells for liver cancers, progress and obstacles. <i>Tumor Biology</i> , 2017, 39, 101042831769222.	1.8	9
54	LncRNA coordinates Hippo and mTORC1 pathway activation in cancer. <i>Cell Death and Disease</i> , 2021, 12, 822.	6.3	7

#	ARTICLE	IF	CITATIONS
55	Chinese expert recommendations on management of hepatocellular carcinoma during COVID-19 pandemic: a nationwide multicenter survey. <i>Hpb</i> , 2022, 24, 342-352.	0.3	5
56	Evaluation of Intravenous Parecoxib Infusion Pump of Patient-Controlled Analgesia Compared to Fentanyl for Postoperative Pain Management in Laparoscopic Liver Resection. <i>Medical Science Monitor</i> , 2018, 24, 8224-8231.	1.1	5
57	Antimicrobial susceptibilities of specific syndromes created with organ-specific weighted incidence antibiograms (OSWIA) in patients with intra-abdominal infections. <i>BMC Infectious Diseases</i> , 2018, 18, 584.	2.9	4
58	Perioperative Enteral Nutrition Improves Postoperative Recovery for Patients with Primary Liver Cancer: A Randomized Controlled Clinical Trial. <i>Nutrition and Cancer</i> , 2021, 73, 1924-1932.	2.0	4
59	Downregulation of MARC2 Promotes Immune Escape and Is Associated With Immunosuppression of Hepatocellular Carcinoma. <i>Frontiers in Genetics</i> , 2021, 12, 790093.	2.3	4
60	Liver Transplantation Reverses Hepatic Myelopathy in Hepatitis B-Related Decompensated Liver Cirrhosis: Case Report and Review of the Literature. <i>Transplantation Proceedings</i> , 2022, 54, 158-160.	0.6	4
61	Successful, Combined Long-term Treatment of Cerebral Candidiasis and Aspergillosis in a Liver Transplant Recipient: A Case Report. <i>Transplantation Proceedings</i> , 2021, 53, 2588-2593.	0.6	3
62	Expert consensus on organizing the multidisciplinary team (MDT) diagnosis and treatment of hepato-pancreato-biliary diseases in China. <i>Science China Life Sciences</i> , 2022, 65, 1036-1039.	4.9	3
63	TALENTop: A multicenter, randomized study evaluating the efficacy and safety of hepatic resection for selected hepatocellular carcinoma with macrovascular invasion after initial atezolizumab plus bevacizumab treatment.. <i>Journal of Clinical Oncology</i> , 2022, 40, TPS4175-TPS4175.	1.6	3
64	Prophylactic antibiotics and abdominal drainage in early recovery pathway for hepatectomy. <i>Hepatobiliary Surgery and Nutrition</i> , 2018, 7, 156-157.	1.5	2
65	Upregulated mH2A1 serves as an unfavorable prognostic indicator and promotes the progress of hepatocellular carcinoma (HCC). <i>Life Sciences</i> , 2020, 263, 118576.	4.3	2
66	Abstract 1957: Negative regulation of Sox9 by glycogen synthase kinase 3 beta phosphorylation and SCFFbw7-dependent ubiquitination in cancer. , 2015, , .		2
67	Adjuvant lenvatinib after radical resection in patients with hepatocellular carcinoma (HCC): Preliminary analysis of a prospective, multi-center, single-arm study.. <i>Journal of Clinical Oncology</i> , 2022, 40, e16158-e16158.	1.6	2
68	Liver Transplantation in a Patient With Acute-on-Chronic Liver Failure Due to Traditional Chinese Medicine Intoxication Using Donation After Circulatory Death From a Renal Transplant Recipient: A Case Report. <i>Transplantation Proceedings</i> , 2020, 52, 2813-2816.	0.6	1
69	An Orthotopic Liver Transplantation Patient Survived Without Hepatic Artery Flow Due to Thrombosis: A Case Report. <i>Transplantation Proceedings</i> , 2021, 53, 1295-1299.	0.6	1
70	A study of generalization and compatibility performance of 3D U-Net segmentation on multiple heterogeneous liver CT datasets. <i>BMC Medical Imaging</i> , 2021, 21, 178.	2.7	1
71	Pathophysiological mechanisms of ALPPS: experimental model. <i>British Journal of Surgery</i> , 2022, 109, 510-519.	0.3	1
72	Sintilimab combined sorafenib as first-line therapy in patients with advanced hepatocellular carcinoma: A single-arm, single-center, open-label, phase II study.. <i>Journal of Clinical Oncology</i> , 2022, 40, e16182-e16182.	1.6	1

#	ARTICLE	IF	CITATIONS
73	Clinical practice status of the adjuvant therapy in hepatocellular carcinoma (HCC): A survey of Chinese hepatobiliary surgeons.. Journal of Clinical Oncology, 2022, 40, e16127-e16127.	1.6	1