

Li Fu

List of Publications by Year in descending order

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89
papers

4,678
citations

70961

41
h-index

106150

65
g-index

91
all docs

91
docs citations

91
times ranked

7350
citing authors

#	ARTICLE	IF	CITATIONS
1	Recoding RNA editing of AZIN1 predisposes to hepatocellular carcinoma. <i>Nature Medicine</i> , 2013, 19, 209-216.	15.2	421
2	MicroRNA-144 promotes cell proliferation, migration and invasion in nasopharyngeal carcinoma through repression of PTEN. <i>Carcinogenesis</i> , 2013, 34, 454-463.	1.3	181
3	Squalene epoxidase drives NAFLD-induced hepatocellular carcinoma and is a pharmaceutical target. <i>Science Translational Medicine</i> , 2018, 10, .	5.8	171
4	COOH-Terminal Truncated HBV X Protein Plays Key Role in Hepatocarcinogenesis. <i>Clinical Cancer Research</i> , 2008, 14, 5061-5068.	3.2	145
5	The immune landscape of esophageal cancer. <i>Cancer Communications</i> , 2019, 39, 79.	3.7	142
6	Overexpression of eukaryotic initiation factor 5A2 enhances cell motility and promotes tumor metastasis in hepatocellular carcinoma. <i>Hepatology</i> , 2010, 51, 1255-1263.	3.6	138
7	A CD90+ Tumor-Initiating Cell Population with an Aggressive Signature and Metastatic Capacity in Esophageal Cancer. <i>Cancer Research</i> , 2013, 73, 2322-2332.	0.4	135
8	Defective de novo methylation of viral and cellular DNA sequences in ICF syndrome cells. <i>Human Molecular Genetics</i> , 2002, 11, 2091-2102.	1.4	131
9	Isolation and characterization of a novel oncogene, amplified in liver cancer 1, within a commonly amplified region at 1q21 in hepatocellular carcinoma. <i>Hepatology</i> , 2008, 47, 503-510.	3.6	128
10	Wnt2 secreted by tumour fibroblasts promotes tumour progression in oesophageal cancer by activation of the Wnt/ β -catenin signalling pathway. <i>Gut</i> , 2011, 60, 1635-1643.	6.1	118
11	Rab25 Is a Tumor Suppressor Gene with Antiangiogenic and Anti-Invasive Activities in Esophageal Squamous Cell Carcinoma. <i>Cancer Research</i> , 2012, 72, 6024-6035.	0.4	110
12	Fibroblast Growth Factor Receptor 2 α -Positive Fibroblasts Provide a Suitable Microenvironment for Tumor Development and Progression in Esophageal Carcinoma. <i>Clinical Cancer Research</i> , 2009, 15, 4017-4027.	3.2	101
13	O-GlcNAc transferase promotes fatty liver-associated liver cancer through inducing palmitic acid and activating endoplasmic reticulum stress. <i>Journal of Hepatology</i> , 2017, 67, 310-320.	1.8	98
14	Frizzled7 Promotes Epithelial-to-mesenchymal Transition and Stemness Via Activating Canonical Wnt/ β 2-catenin Pathway in Gastric Cancer. <i>International Journal of Biological Sciences</i> , 2018, 14, 280-293.	2.6	88
15	Increased Expression of EIF5A2, Via Hypoxia or Gene Amplification, Contributes to Metastasis and Angiogenesis of Esophageal Squamous Cell Carcinoma. <i>Gastroenterology</i> , 2014, 146, 1701-1713.e9.	0.6	87
16	Characterization of a Novel Tumor-Suppressor Gene <i>PLCβ1</i> at 3p22 in Esophageal Squamous Cell Carcinoma. <i>Cancer Research</i> , 2007, 67, 10720-10726.	0.4	83
17	Integrin β 7 is a functional cancer stem cell surface marker in oesophageal squamous cell carcinoma. <i>Nature Communications</i> , 2016, 7, 13568.	5.8	78
18	RNA editing of <i>SLC22A3</i> drives early tumor invasion and metastasis in familial esophageal cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E4631-E4640.	3.3	78

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19	Frizzled Receptors as Potential Therapeutic Targets in Human Cancers. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1543.	1.8	78
20	β1 T cells in cancer immunotherapy. <i>Oncotarget</i> , 2017, 8, 8900-8909.	0.8	77
21	Characterization of Tumor-Suppressive Function of SOX6 in Human Esophageal Squamous Cell Carcinoma. <i>Clinical Cancer Research</i> , 2011, 17, 46-55.	3.2	73
22	Targeting cancer-associated fibroblast-secreted WNT2 restores dendritic cell-mediated antitumour immunity. <i>Gut</i> , 2022, 71, 333-344.	6.1	73
23	Phospholipase C delta 1 is a novel 3p22.3 tumor suppressor involved in cytoskeleton organization, with its epigenetic silencing correlated with high-stage gastric cancer. <i>Oncogene</i> , 2009, 28, 2466-2475.	2.6	72
24	Polarity-Tuning Derivatization-LC-MS Approach for Probing Global Carboxyl-Containing Metabolites in Colorectal Cancer. <i>Analytical Chemistry</i> , 2018, 90, 11210-11215.	3.2	71
25	Identification of PTK6, via RNA Sequencing Analysis, as a Suppressor of Esophageal Squamous Cell Carcinoma. <i>Gastroenterology</i> , 2012, 143, 675-686.e12.	0.6	68
26	Dienogest inhibits BrdU uptake with G0/G1 arrest in cultured endometriotic stromal cells. <i>Fertility and Sterility</i> , 2008, 89, 1344-1347.	0.5	66
27	Frequent epigenetic inactivation of the RASSF1A tumor suppressor gene in Hodgkin's lymphoma. <i>Oncogene</i> , 2004, 23, 1326-1331.	2.6	63
28	Chromodomain helicase/adenosine triphosphatase DNA binding protein 1-like (CHD1) gene suppresses the nucleus-to-mitochondria translocation of nur77 to sustain hepatocellular carcinoma cell survival. <i>Hepatology</i> , 2009, 50, 122-129.	3.6	61
29	A SIRT1-centered circuitry regulates breast cancer stemness and metastasis. <i>Oncogene</i> , 2018, 37, 6299-6315.	2.6	61
30	CLDN3 inhibits cancer aggressiveness via Wnt-EMT signaling and is a potential prognostic biomarker for hepatocellular carcinoma. <i>Oncotarget</i> , 2014, 5, 7663-7676.	0.8	59
31	Identification of alpha-actinin 4 and 67 kDa laminin receptor as stage-specific markers in esophageal cancer via proteomic approaches. <i>Cancer</i> , 2007, 110, 2672-2681.	2.0	57
32	Characterization of Tumor Suppressive Function of cornulin in Esophageal Squamous Cell Carcinoma. <i>PLoS ONE</i> , 2013, 8, e68838.	1.1	56
33	Cell-Specific Detection of miR-375 Downregulation for Predicting the Prognosis of Esophageal Squamous Cell Carcinoma by miRNA In Situ Hybridization. <i>PLoS ONE</i> , 2013, 8, e53582.	1.1	55
34	Esophageal squamous cell carcinoma (ESCC): advance in genomics and molecular genetics. <i>Ecological Management and Restoration</i> , 2015, 28, 84-89.	0.2	52
35	High-throughput Loss-of-Heterozygosity Study of Chromosome 3p in Lung Cancer Using Single-Nucleotide Polymorphism Markers. <i>Cancer Research</i> , 2006, 66, 4133-4138.	0.4	50
36	Downregulation of the Novel Tumor Suppressor DIRAS1 Predicts Poor Prognosis in Esophageal Squamous Cell Carcinoma. <i>Cancer Research</i> , 2013, 73, 2298-2309.	0.4	50

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37	Single-nucleotide polymorphism mass array reveals commonly deleted regions at 3p22 and 3p14.2 associate with poor clinical outcome in esophageal squamous cell carcinoma. <i>International Journal of Cancer</i> , 2008, 123, 826-830.	2.3	49
38	Down-regulation of tyrosine aminotransferase at a frequently deleted region 16q22 contributes to the pathogenesis of hepatocellular carcinoma. <i>Hepatology</i> , 2010, 51, 1624-1634.	3.6	48
39	Downregulation of RBMS3 Is Associated with Poor Prognosis in Esophageal Squamous Cell Carcinoma. <i>Cancer Research</i> , 2011, 71, 6106-6115.	0.4	47
40	E6 Protein Expressed by High-Risk HPV Activates Super-Enhancers of the <i>EGFR</i> and <i>c-MET</i> Oncogenes by Destabilizing the Histone Demethylase KDM5C. <i>Cancer Research</i> , 2018, 78, 1418-1430.	0.4	47
41	Characterization of tumor suppressive function of P300/CBP-associated factor at frequently deleted region 3p24 in esophageal squamous cell carcinoma. <i>Oncogene</i> , 2009, 28, 2821-2828.	2.6	44
42	Characterization of a Candidate Tumor Suppressor Gene Uroplakin 1A in Esophageal Squamous Cell Carcinoma. <i>Cancer Research</i> , 2010, 70, 8832-8841.	0.4	39
43	Tumor suppressor genes on frequently deleted chromosome 3p in nasopharyngeal carcinoma. <i>Chinese Journal of Cancer</i> , 2012, 31, 215-222.	4.9	36
44	RBMS3 at 3p24 Inhibits Nasopharyngeal Carcinoma Development via Inhibiting Cell Proliferation, Angiogenesis, and Inducing Apoptosis. <i>PLoS ONE</i> , 2012, 7, e44636.	1.1	33
45	Investigation of Tumor Suppressing Function of CACNA2D3 in Esophageal Squamous Cell Carcinoma. <i>PLoS ONE</i> , 2013, 8, e60027.	1.1	33
46	Genome-Wide Gene Expression Profile Analyses Identify CTTN as a Potential Prognostic Marker in Esophageal Cancer. <i>PLoS ONE</i> , 2014, 9, e88918.	1.1	33
47	Allele-Specific Imbalance of Oxidative Stress-Induced Growth Inhibitor 1 Associates With Progression of Hepatocellular Carcinoma. <i>Gastroenterology</i> , 2014, 146, 1084-1096.e5.	0.6	33
48	Characterization of a Novel Mechanism of Genomic Instability Involving the SEI1/SET/NM23H1 Pathway in Esophageal Cancers. <i>Cancer Research</i> , 2010, 70, 5695-5705.	0.4	31
49	Urokinase plasminogen activator secreted by cancer-associated fibroblasts induces tumor progression via PI3K/AKT and ERK signaling in esophageal squamous cell carcinoma. <i>Oncotarget</i> , 2017, 8, 42300-42313.	0.8	31
50	Overexpression of GPR39 contributes to malignant development of human esophageal squamous cell carcinoma. <i>BMC Cancer</i> , 2011, 11, 86.	1.1	30
51	Caveolin-1 Promotes Chemoresistance of Gastric Cancer Cells to Cisplatin by Activating WNT/ β -Catenin Pathway. <i>Frontiers in Oncology</i> , 2020, 10, 46.	1.3	30
52	FZD7 is a novel prognostic marker and promotes tumor metastasis via WNT and EMT signaling pathways in esophageal squamous cell carcinoma. <i>Oncotarget</i> , 2017, 8, 65957-65968.	0.8	27
53	Eukaryotic translation initiation factor 5A2 promotes metabolic reprogramming in hepatocellular carcinoma cells. <i>Carcinogenesis</i> , 2017, 38, 94-104.	1.3	25
54	Histone Demethylase KDM4B Promotes DNA Damage by Activating Long Interspersed Nuclear Element-1. <i>Cancer Research</i> , 2019, 79, 86-98.	0.4	25

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55	Therapeutic targeting of the crosstalk between cancer-associated fibroblasts and cancer stem cells. <i>American Journal of Cancer Research</i> , 2019, 9, 1889-1904.	1.4	25
56	Sequence analysis of the S gene of recombinant MHV-2/A59 coronaviruses reveals three candidate mutations associated with demyelination and hepatitis. <i>Journal of NeuroVirology</i> , 2001, 7, 432-436.	1.0	24
57	Small Heat Shock Proteins in Cancers: Functions and Therapeutic Potential for Cancer Therapy. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6611.	1.8	23
58	Overexpression of matrix metalloproteinase 10 is associated with poor survival in patients with early stage of esophageal squamous cell carcinoma. <i>Ecological Management and Restoration</i> , 2012, 25, 656-663.	0.2	22
59	Regulatory role of hexosamine biosynthetic pathway on hepatic cancer stem cell marker CD133 under low glucose conditions. <i>Scientific Reports</i> , 2016, 6, 21184.	1.6	22
60	Frequent concomitant epigenetic silencing of the stress-responsive tumor suppressor gene <i>CADM1</i> , and its interacting partner <i>DAL5</i> in nasal NK/T cell lymphoma. <i>International Journal of Cancer</i> , 2009, 124, 1572-1578.	2.3	21
61	Epigenetic alterations of a novel antioxidant gene <i>SLC22A3</i> predispose susceptible individuals to increased risk of esophageal cancer. <i>International Journal of Biological Sciences</i> , 2018, 14, 1658-1668.	2.6	20
62	Increased expression of annexin I is associated with drug resistance in nasopharyngeal carcinoma and other solid tumors. <i>Proteomics - Clinical Applications</i> , 2009, 3, 654-662.	0.8	18
63	Production of Wilson Disease Model Rabbits with Homology-Directed Precision Point Mutations in the ATP7B Gene Using the CRISPR/Cas9 System. <i>Scientific Reports</i> , 2018, 8, 1332.	1.6	18
64	<i>CHL1</i> suppresses tumor growth and metastasis in nasopharyngeal carcinoma by repressing PI3K/AKT signaling pathway via interaction with Integrin $\beta 1$ and Merlin. <i>International Journal of Biological Sciences</i> , 2019, 15, 1802-1815.	2.6	18
65	Identification of Genes with Allelic Imbalance on 6p Associated with Nasopharyngeal Carcinoma in Southern Chinese. <i>PLoS ONE</i> , 2011, 6, e14562.	1.1	17
66	In-depth mapping carboxylic acid metabolome reveals the potential biomarkers in colorectal cancer through characteristic fragment ions and metabolic flux. <i>Analytica Chimica Acta</i> , 2020, 1128, 62-71.	2.6	17
67	Aberrant promoter hypermethylation and silencing of the critical 3p21 tumour suppressor gene, <i>RASSF1A</i> , in Chinese oesophageal squamous cell carcinoma. <i>International Journal of Oncology</i> , 2006, 28, 767-73.	1.4	17
68	PSCA acts as a tumor suppressor by facilitating the nuclear translocation of RB1CC1 in esophageal squamous cell carcinoma. <i>Carcinogenesis</i> , 2016, 37, 320-332.	1.3	16
69	WNT2-Mediated FZD2 Stabilization Regulates Esophageal Cancer Metastasis via STAT3 Signaling. <i>Frontiers in Oncology</i> , 2020, 10, 1168.	1.3	16
70	HBP21, a chaperone of heat shock protein 70, functions as a tumor suppressor in hepatocellular carcinoma. <i>Carcinogenesis</i> , 2015, 36, 1111-1120.	1.3	15
71	The role of myeloid-derived suppressor cells in gastrointestinal cancer. <i>Cancer Communications</i> , 2021, 41, 442-471.	3.7	15
72	Aberrant promoter hypermethylation and silencing of the critical 3p21 tumour suppressor gene, <i>RASSF1A</i> , in Chinese oesophageal squamous cell carcinoma. <i>International Journal of Oncology</i> , 0, , .	1.4	15

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73	Characterization of oncogene-induced metabolic alterations in hepatic cells by using ultrahigh performance liquid chromatography-tandem mass spectrometry. <i>Talanta</i> , 2016, 152, 119-126.	2.9	13
74	A new mouse esophageal cancer cell line (mEC25) derived preclinical syngeneic tumor model for immunotherapy. <i>Cancer Communications</i> , 2020, 40, 316-320.	3.7	13
75	Expression and possible implication of growth hormone-releasing hormone receptor splice variant 1 in endometriosis. <i>Fertility and Sterility</i> , 2009, 92, 47-53.	0.5	12
76	Near-Infrared Responsive Membrane Nanovesicles Amplify Homologous Targeting Delivery of Anti-PD Immunotherapy against Metastatic Tumors. <i>Advanced Healthcare Materials</i> , 2022, 11, e2101496.	3.9	12
77	The T393C polymorphism of GNAS1 as a predictor for chemotherapy sensitivity and survival in advanced non-small-cell lung cancer patients treated with gemcitabine plus platinum. <i>Cancer Chemotherapy and Pharmacology</i> , 2012, 69, 1443-1448.	1.1	10
78	Antitumor activity of a novel small molecule TLR7 agonist via immune response induction and tumor microenvironment modulation. <i>Oncology Reports</i> , 2016, 35, 793-800.	1.2	10
79	Kinectin 1 promotes the growth of triple-negative breast cancer via directly co-activating NF-kappaB/p65 and enhancing its transcriptional activity. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 250.	7.1	10
80	Improving the diversity of captured full-length isoforms using a normalized single-molecule RNA-sequencing method. <i>Communications Biology</i> , 2020, 3, 403.	2.0	9
81	Downregulation of MTAP promotes Tumor Growth and Metastasis by regulating ODC Activity in Breast Cancer. <i>International Journal of Biological Sciences</i> , 2022, 18, 3034-3047.	2.6	9
82	Podoplanin-positive cancer cells at the edge of esophageal squamous cell carcinomas are involved in invasion. <i>Molecular Medicine Reports</i> , 2014, 10, 1513-1518.	1.1	8
83	BCSG1 siRNA delivered by lentiviral vector suppressed proliferation and migration of MDA-MB-231 cells. <i>International Journal of Molecular Medicine</i> , 2017, 41, 1659-1664.	1.8	6
84	A combination of mutations in the S1 part of the spike glycoprotein gene of coronavirus MHV-A59 abolishes demyelination. <i>Journal of NeuroVirology</i> , 2004, 10, 41-51.	1.0	4
85	<i>In Vivo</i> Exon Replacement in the Mouse <i>Atp7b</i> Gene by the Cas9 System. <i>Human Gene Therapy</i> , 2019, 30, 1079-1092.	1.4	3
86	MAPK10 Expression as a Prognostic Marker of the Immunosuppressive Tumor Microenvironment in Human Hepatocellular Carcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 687371.	1.3	2
87	Yin Yang 1 promotes aggressive cell growth in high-grade breast cancer by directly transactivating kinectin 1. <i>MedComm</i> , 2022, 3, .	3.1	1
88	Combined Conditional Knockdown and Adapted Sphere Formation Assay to Study a Stemness-Associated Gene of Patient-derived Gastric Cancer Stem Cells. <i>Journal of Visualized Experiments</i> , 2020, , .	0.2	0
89	Production of offspring by intracytoplasmic sperm injection using sperm from deceased transgenic mice at different postmortem intervals. <i>Theriogenology</i> , 2020, 157, 314-320.	0.9	0