

Ji-Liang Li

List of Publications by Year in descending order

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63
papers

6,527
citations

94381

37
h-index

118793

62
g-index

64
all docs

64
docs citations

64
times ranked

10551
citing authors

#	ARTICLE	IF	CITATIONS
1	Contrasting Properties of Hypoxia-Inducible Factor 1 (HIF-1) and HIF-2 in von Hippel-Lindau-Associated Renal Cell Carcinoma. <i>Molecular and Cellular Biology</i> , 2005, 25, 5675-5686.	1.1	847
2	Fatty Acid Uptake and Lipid Storage Induced by HIF-1 α Contribute to Cell Growth and Survival after Hypoxia-Reoxygenation. <i>Cell Reports</i> , 2014, 9, 349-365.	2.9	498
3	Up-regulation of the Notch ligand Delta-like 4 inhibits VEGF-induced endothelial cell function. <i>Blood</i> , 2006, 107, 931-939.	0.6	327
4	Up-regulation of Delta-like 4 Ligand in Human Tumor Vasculature and the Role of Basal Expression in Endothelial Cell Function. <i>Cancer Research</i> , 2005, 65, 8690-8697.	0.4	323
5	Glucose Utilization via Glycogen Phosphorylase Sustains Proliferation and Prevents Premature Senescence in Cancer Cells. <i>Cell Metabolism</i> , 2012, 16, 751-764.	7.2	320
6	Delta-like 4 Notch Ligand Regulates Tumor Angiogenesis, Improves Tumor Vascular Function, and Promotes Tumor Growth <i>In vivo</i> . <i>Cancer Research</i> , 2007, 67, 11244-11253.	0.4	282
7	MicroRNA-210 Regulates Mitochondrial Free Radical Response to Hypoxia and Krebs Cycle in Cancer Cells by Targeting Iron Sulfur Cluster Protein ISCU. <i>PLoS ONE</i> , 2010, 5, e10345.	1.1	276
8	Replication Protein A Physically Interacts with the Bloom's Syndrome Protein and Stimulates Its Helicase Activity. <i>Journal of Biological Chemistry</i> , 2000, 275, 23500-23508.	1.6	274
9	A Core Human Primary Tumor Angiogenesis Signature Identifies the Endothelial Orphan Receptor ELTD1 as a Key Regulator of Angiogenesis. <i>Cancer Cell</i> , 2013, 24, 229-241.	7.7	238
10	Carbonic Anhydrase IX Promotes Tumor Growth and Necrosis <i>In Vivo</i> and Inhibition Enhances Anti-VEGF Therapy. <i>Clinical Cancer Research</i> , 2012, 18, 3100-3111.	3.2	215
11	DLL4-Notch Signaling Mediates Tumor Resistance to Anti-VEGF Therapy <i>In Vivo</i> . <i>Cancer Research</i> , 2011, 71, 6073-6083.	0.4	212
12	Regulation of multiple angiogenic pathways by Dll4 and Notch in human umbilical vein endothelial cells. <i>Microvascular Research</i> , 2008, 75, 144-154.	1.1	202
13	Epstein-Barr virus-encoded microRNA BART1 induces tumour metastasis by regulating PTEN-dependent pathways in nasopharyngeal carcinoma. <i>Nature Communications</i> , 2015, 6, 7353.	5.8	192
14	Effects of Acute versus Chronic Hypoxia on DNA Damage Responses and Genomic Instability. <i>Cancer Research</i> , 2010, 70, 925-935.	0.4	166
15	Neratinib overcomes trastuzumab resistance in HER2 amplified breast cancer. <i>Oncotarget</i> , 2013, 4, 1592-1605.	0.8	132
16	Up-Regulation of Endothelial Delta-like 4 Expression Correlates with Vessel Maturation in Bladder Cancer. <i>Clinical Cancer Research</i> , 2006, 12, 4836-4844.	3.2	127
17	Disordered intestinal microbes are associated with the activity of Systemic Lupus Erythematosus. <i>Clinical Science</i> , 2019, 133, 821-838.	1.8	119
18	Crosstalk of VEGF and Notch pathways in tumour angiogenesis: therapeutic implications. <i>Frontiers in Bioscience - Landmark</i> , 2009, Volume, 3094.	3.0	115

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19	Estrogen receptor- β directly regulates the hypoxia-inducible factor 1 pathway associated with antiestrogen response in breast cancer. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 15172-15177.	3.3	110
20	Notch signaling from tumor cells: A new mechanism of angiogenesis. Cancer Cell, 2005, 8, 1-3.	7.7	109
21	Expression of Vascular Notch Ligand Delta-Like 4 and Inflammatory Markers in Breast Cancer. American Journal of Pathology, 2010, 176, 2019-2028.	1.9	104
22	Role of Hypoxia-Inducible Factors in Epigenetic Regulation via Histone Demethylases. Annals of the New York Academy of Sciences, 2009, 1177, 185-197.	1.8	98
23	M2 macrophages mediate sorafenib resistance by secreting HGF in a feed-forward manner in hepatocellular carcinoma. British Journal of Cancer, 2019, 121, 22-33.	2.9	92
24	Guanylyl Cyclase Activity Associated with Putative Bifunctional Integral Membrane Proteins in Plasmodium falciparum. Journal of Biological Chemistry, 2000, 275, 22147-22156.	1.6	84
25	Disrupting Hypoxia-Induced Bicarbonate Transport Acidifies Tumor Cells and Suppresses Tumor Growth. Cancer Research, 2016, 76, 3744-3755.	0.4	81
26	Functional Interaction between the Bloom's Syndrome Helicase and the RAD51 Paralog, RAD51L3 (RAD51D). Journal of Biological Chemistry, 2003, 278, 48357-48366.	1.6	73
27	ADAM10 mediates trastuzumab resistance and is correlated with survival in HER2 positive breast cancer. Oncotarget, 2014, 5, 6633-6646.	0.8	66
28	Dichloroacetate reverses the hypoxic adaptation to bevacizumab and enhances its antitumor effects in mouse xenografts. Journal of Molecular Medicine, 2013, 91, 749-758.	1.7	64
29	Nuclear HER4 mediates acquired resistance to trastuzumab and is associated with poor outcome in HER2 positive breast cancer. Oncotarget, 2014, 5, 5934-5949.	0.8	59
30	Pfmrk, A MO15-Related Protein Kinase from Plasmodium falciparum. Gene Cloning, Sequence, Stage-Specific Expression and Chromosome Localization. FEBS Journal, 1996, 241, 805-813.	0.2	58
31	Conformation-dependent single-chain variable fragment antibodies specifically recognize beta-amyloid oligomers. FEBS Letters, 2009, 583, 579-584.	1.3	56
32	Physical and Functional Interaction between the Bloom's Syndrome Gene Product and the Largest Subunit of Chromatin Assembly Factor 1. Molecular and Cellular Biology, 2004, 24, 4710-4719.	1.1	44
33	hTERT mediates gastric cancer metastasis partially through the indirect targeting of ITCB1 by microRNA-29a. Scientific Reports, 2016, 6, 21955.	1.6	44
34	A putative protein serine/threonine phosphatase from Plasmodium falciparum contains a large N-terminal extension and five unique inserts in the catalytic domain. Molecular and Biochemical Parasitology, 1998, 95, 287-295.	0.5	41
35	Protein Phosphatase beta, a Putative Type-2A Protein Phosphatase from the Human Malaria Parasite Plasmodium Falciparum. FEBS Journal, 1997, 249, 98-106.	0.2	39
36	RN181 suppresses hepatocellular carcinoma growth by inhibition of the ERK/MAPK pathway. Hepatology, 2011, 53, 1932-1942.	3.6	39

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37	Carbonic anhydrase IX induction defines a heterogeneous cancer cell response to hypoxia and mediates stem cell-like properties and sensitivity to HDAC inhibition. <i>Oncotarget</i> , 2015, 6, 19413-19427.	0.8	39
38	Role of Delta-like 4 in Jagged1-induced tumour angiogenesis and tumour growth. <i>Oncotarget</i> , 2017, 8, 40115-40131.	0.8	35
39	Development of Therapeutic Anti-JAGGED1 Antibodies for Cancer Therapy. <i>Molecular Cancer Therapeutics</i> , 2019, 18, 2030-2042.	1.9	31
40	Combining lapatinib and pertuzumab to overcome lapatinib resistance due to NRG1-mediated signalling in HER2-amplified breast cancer. <i>Oncotarget</i> , 2015, 6, 5678-5694.	0.8	30
41	<p>WFDC2 contributes to epithelial–mesenchymal transition (EMT) by activating AKT signaling pathway and regulating MMP-2 expression</p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 2415-2424.	0.9	20
42	RHOQ is induced by DLL4 and regulates angiogenesis by determining the intracellular route of the Notch intracellular domain. <i>Angiogenesis</i> , 2020, 23, 493-513.	3.7	20
43	IGF-1R inhibition induces schedule-dependent sensitization of human melanoma to temozolomide. <i>Oncotarget</i> , 2015, 6, 39877-39890.	0.8	20
44	The Potential of New Tumor Endothelium-Specific Markers for the Development of Antivascular Therapy. <i>Cancer Cell</i> , 2007, 11, 478-481.	7.7	19
45	Primary structure and sexual stage-specific expression of a LAMMER protein kinase of <i>Plasmodium falciparum</i> . <i>International Journal for Parasitology</i> , 2001, 31, 387-392.	1.3	18
46	Targeting DLL4 in tumors shows preclinical activity but potentially significant toxicity. <i>Future Oncology</i> , 2010, 6, 1099-1103.	1.1	18
47	Nuclear and membrane expression of the angiogenesis regulator deltaëlike ligand 4 (DLL4) in normal and malignant human tissues. <i>Histopathology</i> , 2009, 54, 598-606.	1.6	16
48	RN181 is a tumour suppressor in gastric cancer by regulation of the ERK/MAPKëcyclin D1/CDK4 pathway. <i>Journal of Pathology</i> , 2019, 248, 204-216.	2.1	16
49	Tspan5 promotes epithelialëmesenchymal transition and tumour metastasis of hepatocellular carcinoma by activating Notch signalling. <i>Molecular Oncology</i> , 2021, 15, 3184-3202.	2.1	16
50	Tspan5 is an independent favourable prognostic factor and suppresses tumour growth in gastric cancer. <i>Oncotarget</i> , 2016, 7, 40160-40173.	0.8	16
51	Characterisation of a sexual stage-specific gene encoding ORC1 homologue in the human malaria parasite <i>Plasmodium falciparum</i> . <i>Parasitology International</i> , 2003, 52, 41-52.	0.6	13
52	Identification of an MCM4 homologue expressed specifically in the sexual stage of <i>Plasmodium falciparum</i> . <i>International Journal for Parasitology</i> , 2001, 31, 1246-1252.	1.3	12
53	Identification of a second proliferating cell nuclear antigen in the human malarial pathogen <i>Plasmodium falciparum</i> . <i>International Journal for Parasitology</i> , 2002, 32, 1683-1692.	1.3	10
54	Role of lncSLCO1C1 in gastric cancer progression and resistance to oxaliplatin therapy. <i>Clinical and Translational Medicine</i> , 2022, 12, e691.	1.7	10

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55	WAP four-disulfide core domain protein 2 gene(WFDC2) is a target of estrogen in ovarian cancer cells. Journal of Ovarian Research, 2016, 9, 10.	1.3	9
56	WAP four-disulfide core domain protein 2 promotes metastasis of human ovarian cancer by regulation of metastasis-associated genes. Journal of Ovarian Research, 2017, 10, 40.	1.3	9
57	Molecular cloning of a gene encoding a 20S proteasome β^2 subunit from Plasmodium falciparum. International Journal for Parasitology, 2000, 30, 729-733.	1.3	7
58	Meta-analysis of Androgen Insensitivity in Preoperative Hormone Therapy in Hypospadias. Urology, 2015, 85, 1166-1172.	0.5	5
59	Nuclear and stromal expression of Manic fringe in renal cell carcinoma. Experimental and Molecular Pathology, 2021, 122, 104667.	0.9	4
60	Immunization strategies for the production of rat monoclonal anti-idiotope antibodies. Journal of Immunological Methods, 1991, 142, 15-20.	0.6	3
61	Downregulation of Manic fringe impedes angiogenesis and cell migration of renal carcinoma. Microvascular Research, 2022, 142, 104341.	1.1	3
62	Functional comparison of Notch ligands in tumour angiogenesis. Asian Pacific Journal of Tropical Disease, 2014, 4, 229.	0.5	0
63	In vivo assessment of Delta like ϵ 4 function in tumour development. FASEB Journal, 2007, 21, A16.	0.2	0