Xiao-xing Li

List of Publications by Year
in descending order

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104 papers	5,318 citations	101543 36 h-index	85541 71 g-index
105 all docs	105 docs citations	105 times ranked	9337 citing authors

#	Article	IF	Citations
1	Mechanistic insight of SARS-CoV-2 infection using human hepatobiliary organoids. Gut, 2023, 72, 216-218.	12.1	7
2	Phosphorylation of androgen receptor by mTORC1 promotes liver steatosis and tumorigenesis. Hepatology, 2022, 75, 1123-1138.	7.3	9
3	gutMEGA: a database of the human gut MEtaGenome Atlas. Briefings in Bioinformatics, 2021, 22, .	6.5	22
4	14 INTRATUMOR MICROBIOME DYSBIOSIS IS ASSOCIATED WITH HOST GENOMIC HETEROGENEITY IN MULTIFOCAL HEPATOCELLULAR CARCINOMA. Gastroenterology, 2021, 160, S-759.	1.3	0
5	CircRNA_2646 functions as a ceRNA to promote progression of esophageal squamous cell carcinoma via inhibiting miR-124/PLP2 signaling pathway. Cell Death Discovery, 2021, 7, 99.	4.7	8
6	IDDF2021-ABS-0202â€…Crotonylation of SEPT2 protein predicts poor prognosis in hepatocellular carcinoma. , 2021, , .		0
7	IDDF2021-ABS-0204â€…SARS-COV-2 productively infects human liver and biliary organoids. , 2021, , .		0
8	Deep learning based prediction of reversible HAT/HDAC-specific lysine acetylation. Briefings in Bioinformatics, 2020, 21, 1798-1805.	6.5	24
9	Microbiota-mediated phytate metabolism activates HDAC3 to contribute intestinal homeostasis. Signal Transduction and Targeted Therapy, 2020, 5, 211.	17.1	3
10	475 CROTONYLATION OF SEPT2 PROMOTES METASTASIS AND INVASIONS IN HEPATOCELLULAR CARCINOMA THROUGH STABILIZING P85 ALPHA. Gastroenterology, 2020, 158, S-91.	1.3	0
11	The Influence of Immune Heterogeneity on the Effectiveness of Immune Checkpoint Inhibitors in Multifocal Hepatocellular Carcinomas. Clinical Cancer Research, 2020, 26, 4947-4957.	7.0	24
12	FGF14 Functions as a Tumor Suppressor through Inhibiting PI3K/AKT/mTOR Pathway in Colorectal Cancer. Journal of Cancer, 2020, 11, 819-825.	2.5	13
13	Promoter Hypermethylation of CHODL Contributes to Carcinogenesis and Indicates Poor Survival in Patients with Early-stage Colorectal Cancer. Journal of Cancer, 2020, 11, 2874-2886.	2.5	4
14	Identification of immunological subtypes of hepatocellular carcinoma with expression profiling of immune-modulating genes. Aging, 2020, 12, 12187-12205.	3.1	13
15	Abstract 5977: Maf1 suppresses hepatocarcinogenesis in mice through inhibition of Akt-mTOR signaling. , 2020, , .		0
16	Serine and one-carbon metabolism, a bridge that links mTOR signaling and DNA methylation in cancer. Pharmacological Research, 2019, 149, 104352.	7.1	45
17	Androgen Receptor Promotes Gastric Carcinogenesis via Upregulating Cell Cycle-Related Kinase Expression. Journal of Cancer, 2019, 10, 4178-4188.	2.5	7
18	IDDF2019-ABS-0263â€…Androgen receptor promotes gastric carcinogenesis via upregulating the expression of cell cycle-related kinase. , 2019, , .		0

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19	PIWI-interacting RNA-36712 restrains breast cancer progression and chemoresistance by interaction with SEPW1 pseudogene SEPW1P RNA. Molecular Cancer, 2019, 18, 9.	19.2	139
20	qPhos: a database of protein phosphorylation dynamics in humans. Nucleic Acids Research, 2019, 47, D451-D458.	14.5	44
21	HOXA9 inhibits HIF-1Î±-mediated glycolysis through interacting with CRIP2 to repress cutaneous squamous cell carcinoma development. Nature Communications, 2018, 9, 1480.	12.8	90
22	Beyond regulation of pol III: Role of MAF1 in growth, metabolism, aging and cancer. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2018, 1861, 338-343.	1.9	31
23	SOD1 Phosphorylation by mTORC1 Couples Nutrient Sensing and Redox Regulation. Molecular Cell, 2018, 70, 502-515.e8.	9.7	94
24	Significance and mechanism of androgen receptor overexpression and androgen receptor/mechanistic target of rapamycin crossâ€talk in hepatocellular carcinoma. Hepatology, 2018, 67, 2271-2286.	7.3	78
25	IDDF2018-ABS-0139â€…Metallothionein 1G is silenced by DNA methylation and contributes to the pathogenesis of hepatocellular carcinoma. , 2018, , .		0
26	IDDF2018-ABS-0165â€…Circular RNA circ5379â€“6 performs functions in inhibiting tumorigenesis and metastasis of hepatocellular carcinoma via the regulation of PPARÎ±. , 2018, , .		0
27	PIWI-interacting RNA-54265 is oncogenic and a potential therapeutic target in colorectal adenocarcinoma. Theranostics, 2018, 8, 5213-5230.	10.0	115
28	Sorafenib and Carfilzomib Synergistically Inhibit the Proliferation, Survival, and Metastasis of Hepatocellular Carcinoma. Molecular Cancer Therapeutics, 2018, 17, 2610-2621.	4.1	18
29	Loss of expression and prognosis value of alpha-internexin in gastroenteropancreatic neuroendocrine neoplasm. BMC Cancer, 2018, 18, 691.	2.6	11
30	MT1G is Silenced by DNA Methylation and Contributes to the Pathogenesis of Hepatocellular Carcinoma. Journal of Cancer, 2018, 9, 2807-2816.	2.5	15
31	Circ5379-6, a circular form of tumor suppressor , participates in the inhibition of hepatocellular carcinoma tumorigenesis and metastasis. American Journal of Translational Research (discontinued), 2018, 10, 3493-3503.	0.0	5
32	Solute carrier family 12 member 5 promotes tumor invasion/metastasis of bladder urothelial carcinoma by enhancing NF-ÎºB/MMP-7 signaling pathway. Cell Death and Disease, 2017, 8, e2691-e2691.	6.3	25
33	p53R2 overexpression in cervical cancer promotes AKT signaling and EMT, and is correlated with tumor progression, metastasis and poor prognosis. Cell Cycle, 2017, 16, 1673-1682.	2.6	17
34	Phosphorylation by mTORC1 stablizes Skp2 and regulates its oncogenic function in gastric cancer. Molecular Cancer, 2017, 16, 83.	19.2	19
35	Overexpression of Rab1B and MMP9 predicts poor survival and good response to chemotherapy in patients with colorectal cancer. Aging, 2017, 9, 914-931.	3.1	32
36	Abstract 1093: Synergistic action of sorafenib and carfilzomib against hepatocellular carcinomain vitroandin vivo. , 2017, , .		0

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37	Abstract 5541: Identification of sod and sod2 as potential prognostic biomarkers for patients with non-small cell lung cancer. , 2017, , .		0
38	MAF1 suppresses AKTâ€mTOR signaling and liver cancer through activation of PTEN transcription. Hepatology, 2016, 63, 1928-1942.	7.3	61
39	Oncogenic mutations and dysregulated pathways in obesity-associated hepatocellular carcinoma. Oncogene, 2016, 35, 6271-6280.	5.9	28
40	Rab1 in cell signaling, cancer and other diseases. Oncogene, 2016, 35, 5699-5704.	5.9	75
41	Ras-association domain family 10 acts as a novel tumor suppressor through modulating MMP2 in hepatocarcinoma. Oncogenesis, 2016, 5, e237-e237.	4.9	18
42	CXC chemokine receptor 3 promotes steatohepatitis in mice through mediating inflammatory cytokines, macrophages and autophagy. Journal of Hepatology, 2016, 64, 160-170.	3.7	126
43	Expanding roles of superoxide dismutases in cell regulation and cancer. Drug Discovery Today, 2016, 21, 143-149.	6.4	180
44	Ras association domain family member 10 suppresses gastric cancer growth by cooperating with GSTP1 to regulate JNK/c-Jun/AP-1 pathway. Oncogene, 2016, 35, 2453-2464.	5.9	24
45	Disruption of NCOA2 by recurrent fusion with LACTB2 in colorectal cancer. Oncogene, 2016, 35, 187-195.	5.9	22
46	MDGA2 is a novel tumour suppressor cooperating with DMAP1 in gastric cancer and is associated with disease outcome. Gut, 2016, 65, 1619-1631.	12.1	55
47	Increased expression ofSolute carrier family 12 member 5via gene amplification contributes to tumour progression and metastasis and associates with poor survival in colorectal cancer. Gut, 2016, 65, 635-646.	12.1	39
48	Carbonic anhydrase IVinhibits colon cancer development by inhibiting the Wnt signalling pathway through targeting the WTAPâ€“WT1â€“TBL1 axis. Gut, 2016, 65, 1482-1493.	12.1	125
49	Reduced SOD2 expression is associated with mortality of hepatocellular carcinoma patients in a mutant p53-dependent manner. Aging, 2016, 8, 1184-1200.	3.1	34
50	Abstract 1029: Rab1A and Rab1B promote esophageal squamous cell carcinoma through activating mTORC1 signaling and inhibiting autophagy. , 2016, , .		0
51	MAM Domain Containing Glycosylphosphatidylinositol Anchor 2 is a Novel Tumor Suppressor Cooperating With DNA Methyltransferase 1 Associated Protein 1 in Gastric Cancer and is Associated With Disease Outcome. Clinical Gastroenterology and Hepatology, 2015, 13, e78.	4.4	0
52	Cxc Chemokine Receptor 3 Promotes Steatohepatitis in Mice Through Mediating Inflammatory Cytokines, Macrophage, and Autophagy. Clinical Gastroenterology and Hepatology, 2015, 13, 1382-1383.	4.4	0
53	Carbonic Anhydrase IV Inhibits Colon Cancer Development by Inhibiting WNT Signaling Pathway Through Targeting WTAP-WT1-TBL1 Axis. Clinical Gastroenterology and Hepatology, 2015, 13, e78-e79.	4.4	2
54	943 Promoter Hypermethylation of a Novel Tumor Suppressor Gene Chondrolectin in Colorectal Cancer. Gastroenterology, 2015, 148, S-182.	1.3	0

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55	DACT2 is a functional tumor suppressor through inhibiting Wnt/Î²-catenin pathway and associated with poor survival in colon cancer. Oncogene, 2015, 34, 2575-2585.	5.9	51
56	Multiple region whole-exome sequencing reveals dramatically evolving intratumor genomic heterogeneity in esophageal squamous cell carcinoma. Oncogenesis, 2015, 4, e175-e175.	4.9	50
57	miR-1228 promotes the proliferation and metastasis of hepatoma cells through a p53 forward feedback loop. British Journal of Cancer, 2015, 112, 365-374.	6.4	41
58	miR-34a-5p suppresses colorectal cancer metastasis and predicts recurrence in patients with stage II/III colorectal cancer. Oncogene, 2015, 34, 4142-4152.	5.9	146
59	Novel recurrently mutated genes and a prognostic mutation signature in colorectal cancer. Gut, 2015, 64, 636-645.	12.1	163
60	Abstract 2053: Overexpressed Rab1A is associated poor prognosis and promotes oncogenic growth and metastasis through mTORC1 activation in hepatocellular carcinoma. , 2015, , .		1
61	Aberrant amino acid signaling promotes growth and metastasis of hepatocellular carcinomas through Rab1A-dependent activation of mTORC1 by Rab1A. Oncotarget, 2015, 6, 20813-20828.	1.8	61
62	Discovery of biclonal origin and a novel oncogene SLC12A5 in colon cancer by single-cell sequencing. Cell Research, 2014, 24, 701-712.	12.0	123
63	945 Promoter Hypermethylation of a Novel Tumor Suppressor Gene CA4 Associated With Colon Cancer Recurrence. Gastroenterology, 2014, 146, S-165.	1.3	0
64	Oddâ€skipped related 1is a novel tumour suppressor gene and a potential prognostic biomarker in gastric cancer. Journal of Pathology, 2014, 234, 302-315.	4.5	28
65	B cell CLL/lymphoma 6 member B inhibits hepatocellular carcinoma metastases in vitro and in mice. Cancer Letters, 2014, 355, 192-200.	7.2	19
66	Integrative Identification of Epsteinâ€“Barr Virusâ€“Associated Mutations and Epigenetic Alterations in Gastric Cancer. Gastroenterology, 2014, 147, 1350-1362.e4.	1.3	90
67	643 Mutations in Cel and Hras1 Are Associated With Obesity-Associated Hepatocellular Carcinoma. Gastroenterology, 2014, 146, S-919.	1.3	0
68	694 Hepatic CXCR3 Promotes Non-Alcoholic Steatohepatitis Through Inflammation, Lipid Accumulation and Autophagy Deficiency. Gastroenterology, 2014, 146, S-922.	1.3	1
69	Tu1647 DACT2 Is a Functional Tumor Suppressor Through Inhibiting Wnt/Î²-Catenin Pathway and Associated With Poor Survival in Colon Cancer. Gastroenterology, 2014, 146, S-809.	1.3	0
70	Tu1650 Promoter Hypermethylation of a Novel Tumor Suppressor MDGA2 Predicts Poor Prognosis in Gastric Cancer. Gastroenterology, 2014, 146, S-809.	1.3	0
71	Peroxisome proliferator activated receptor alpha inhibits hepatocarcinogenesis through mediating NF-ÎºB signaling pathway. Oncotarget, 2014, 5, 8330-8340.	1.8	70
72	CITED2 is a novel direct effector of peroxisome proliferatorâ€activated receptor Î³ in suppressing hepatocellular carcinoma cell growth. Cancer, 2013, 119, 1217-1226.	4.1	33

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73	457 Role of Interferon Î³-Inducible Protein 10 in the Pathogenesis of Non-Alcoholic Steatohepatitis. Gastroenterology, 2013, 144, S-948.	1.3	0
74	Mo1775 Epigenetic Inactivation of Claudin 3 in Hepatocellular Carcinoma and Its Functional Consequences. Gastroenterology, 2013, 144, S-1023.	1.3	0
75	679 Identification and Characterization of a Novel Amplification Gene Slc12a5 in Colorectal Cancer. Gastroenterology, 2013, 144, S-124.	1.3	1
76	A novel miR-193a-5p-YY1-APC regulatory axis in human endometrioid endometrial adenocarcinoma. Oncogene, 2013, 32, 3432-3442.	5.9	71
77	ADAMTS9 is a functional tumor suppressor through inhibiting AKT/mTOR pathway and associated with poor survival in gastric cancer. Oncogene, 2013, 32, 3319-3328.	5.9	108
78	Mo1774 BCL6B Inhibits Hepatocellular Carcinoma Metastases In Vitro and in Mice. Gastroenterology, 2013, 144, S-1023.	1.3	0
79	875 Odd-Skipped Related 1 Is a Novel Tumor Suppressor Gene in Gastric Cancer. Gastroenterology, 2013, 144, S-153.	1.3	0
80	Su2001 A Novel Oncogenic Recurrent Point Mutation in Akr1c2 in Chinese Colon Cancer Patients. Gastroenterology, 2013, 144, S-528.	1.3	0
81	617 Inhibitory Role of Peroxisome Proliferator-Activated Receptor Alpha in Hepatocarcinogenesis in Mice. Gastroenterology, 2013, 144, S-954.	1.3	0
82	microRNA-7 is a novel inhibitor of YY1 contributing to colorectal tumorigenesis. Oncogene, 2013, 32, 5078-5088.	5.9	194
83	Epigenetic-mediated tumor suppressor genes as diagnostic or prognostic biomarkers in gastric cancer. Expert Review of Molecular Diagnostics, 2013, 13, 445-455.	3.1	40
84	Zinc-finger protein 545 is a novel tumour suppressor that acts by inhibiting ribosomal RNA transcription in gastric cancer. Gut, 2013, 62, 833-841.	12.1	46
85	A long noncoding RNA regulates photoperiod-sensitive male sterility, an essential component of hybrid rice. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 2654-2659.	7.1	572
86	Epigenetic inactivation ofBCL6B, a novel functional tumour suppressor for gastric cancer, is associated with poor survival. Gut, 2012, 61, 977-985.	12.1	69
87	Su1862 MicroRNA-7 Targets the Oncogenic Function of YY1 and Suppresses Colon Cancer Cell Growth Through Regulating Wnt and p53 Pathways. Gastroenterology, 2012, 142, S-521.	1.3	2
88	Su1861 A Disintegrin-Like and Metalloprotease With Thrombospondin Type 1 Motif 9 is a Functional Tumor Suppressor in Gastric Cancer Through Inhibiting AKT/mTOR Pathway. Gastroenterology, 2012, 142, S-521.	1.3	0
89	56 Zinc Finger Protein 545 is a Functional Tumor Suppressor Through Inhibiting Ribosomal RNA Transcription in Gastric Cancer. Gastroenterology, 2012, 142, S-15.	1.3	0
90	Epigenetic inactivation of paired box gene 5, a novel tumor suppressor gene, through direct upregulation of p53 is associated with prognosis in gastric cancer patients. Oncogene, 2012, 31, 3419-3430.	5.9	62

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91	Dapper Homolog 1 Is a Novel Tumor Suppressor in Gastric Cancer through Inhibiting the Nuclear Factor-Î°B Signaling Pathway. Molecular Medicine, 2012, 18, 1402-1411.	4.4	30
92	Zinc finger Eâ€box binding factor 1 plays a central role in regulating Epsteinâ€Barr virus (EBV) latentâ€lytic switch and acts as a therapeutic target in EBVâ€associated gastric cancer. Cancer, 2012, 118, 924-936.	4.1	33
93	Establishment of an orthotopic transplantation tumor model of hepatocellular carcinoma in mice. World Journal of Gastroenterology, 2012, 18, 7087.	3.3	20
94	Epigenetic Characterization of RAS Association Domain-Containing Protein 10 as a Functional Tumor Suppressor in Gastric Cancer. Gastroenterology, 2011, 140, S-144-S-145.	1.3	0
95	Paired Box Gene 5 is a Novel Tumor Suppressor Involved in the Pathogenesis of Hepatocellular Carcinoma Through Interaction With p53 Signaling Pathway. Gastroenterology, 2011, 140, S-145.	1.3	2
96	Epigenetic Inactivation of BCL6B, a Functional Tumor Suppressor for Gastric Cancer, is Associated With Poor Survival of Gastric Cancer. Gastroenterology, 2011, 140, S-157.	1.3	0
97	DACT1 is Silenced by CpG Methylation in Gastric Cancer and Contributes to the Pathogenesis of Gastric Cancer. Gastroenterology, 2011, 140, S-157.	1.3	0
98	Paired box gene 5is a novel tumor suppressor in hepatocellular carcinoma through interaction with p53 signaling pathway. Hepatology, 2011, 53, 843-853.	7.3	63
99	Epigenetic inactivation of T-box transcription factor 5, a novel tumor suppressor gene, is associated with colon cancer. Oncogene, 2010, 29, 6464-6474.	5.9	79
100	M1912 Role of Zinc Finger E-Box Binding Factor 1 Modulating Latent-Lytic Switch of Epstein-Barr Virus in Gastric Cancer. Gastroenterology, 2010, 138, S-438.	1.3	0
101	22 Epigenetic Identification of Paired Box Gene 5 as a Functional Tumor Suppressor Associated With Poor Prognosis in Patients With Gastric Cancer. Gastroenterology, 2010, 138, S-4.	1.3	0
102	Bacterial Microbiota Profiling in Gastritis without Helicobacter pylori Infection or Non-Steroidal Anti-Inflammatory Drug Use. PLoS ONE, 2009, 4, e7985.	2.5	204
103	The Rice Tapetum Degeneration Retardation Gene Is Required for Tapetum Degradation and Anther Development. Plant Cell, 2006, 18, 2999-3014.	6.6	615
104	Genome-Wide Analysis of Basic/Helix-Loop-Helix Transcription Factor Family in Rice and Arabidopsis. Plant Physiology, 2006, 141, 1167-1184.	4.8	527