

Dan Xie

List of Publications by Year in descending order

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74
papers

5,476
citations

87888

38
h-index

85541

71
g-index

80
all docs

80
docs citations

80
times ranked

6961
citing authors

#	ARTICLE	IF	CITATIONS
1	N6-methyladenosine modification of circNSUN2 facilitates cytoplasmic export and stabilizes HMGA2 to promote colorectal liver metastasis. <i>Nature Communications</i> , 2019, 10, 4695.	12.8	418
2	5-methylcytosine promotes pathogenesis of bladder cancer through stabilizing mRNAs. <i>Nature Cell Biology</i> , 2019, 21, 978-990.	10.3	410
3	Long non-coding RNA UICLM promotes colorectal cancer liver metastasis by acting as a ceRNA for microRNA-215 to regulate ZEB2 expression. <i>Theranostics</i> , 2017, 7, 4836-4849.	10.0	265
4	PRMT5 Circular RNA Promotes Metastasis of Urothelial Carcinoma of the Bladder through Sponging miR-30c to Induce Epithelial-Mesenchymal Transition. <i>Clinical Cancer Research</i> , 2018, 24, 6319-6330.	7.0	262
5	LncRNA RPPH1 promotes colorectal cancer metastasis by interacting with TUBB3 and by promoting exosomes-mediated macrophage M2 polarization. <i>Cell Death and Disease</i> , 2019, 10, 829.	6.3	212
6	CPT1A-mediated fatty acid oxidation promotes colorectal cancer cell metastasis by inhibiting anoikis. <i>Oncogene</i> , 2018, 37, 6025-6040.	5.9	211
7	NADPH homeostasis in cancer: functions, mechanisms and therapeutic implications. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 231.	17.1	194
8	EZH2 protein: a promising immunomarker for the detection of hepatocellular carcinomas in liver needle biopsies. <i>Gut</i> , 2011, 60, 967-976.	12.1	162
9	Overexpression of EIF5A2 promotes colorectal carcinoma cell aggressiveness by upregulating MTA1 through C-myc to induce epithelial-mesenchymal transition. <i>Gut</i> , 2012, 61, 562-575.	12.1	153
10	COOH-Terminal Truncated HBV X Protein Plays Key Role in Hepatocarcinogenesis. <i>Clinical Cancer Research</i> , 2008, 14, 5061-5068.	7.0	145
11	Overexpression of eukaryotic initiation factor 5A2 enhances cell motility and promotes tumor metastasis in hepatocellular carcinoma. <i>Hepatology</i> , 2010, 51, 1255-1263.	7.3	138
12	Modulation of Redox Homeostasis by Inhibition of MTHFD2 in Colorectal Cancer: Mechanisms and Therapeutic Implications. <i>Journal of the National Cancer Institute</i> , 2019, 111, 584-596.	6.3	125
13	Long noncoding RNA AGPG regulates PFKFB3-mediated tumor glycolytic reprogramming. <i>Nature Communications</i> , 2020, 11, 1507.	12.8	121
14	CircLONP2 enhances colorectal carcinoma invasion and metastasis through modulating the maturation and exosomal dissemination of microRNA-17. <i>Molecular Cancer</i> , 2020, 19, 60.	19.2	110
15	Oncogenic Role of eIF-5A2 in the Development of Ovarian Cancer. <i>Cancer Research</i> , 2004, 64, 4197-4200.	0.9	108
16	Heterogeneous expression and association of β -catenin, p16 and c-myc in multistage colorectal tumorigenesis and progression detected by tissue microarray. <i>International Journal of Cancer</i> , 2003, 107, 896-902.	5.1	100
17	A CpG-methylation-based assay to predict survival in clear cell renal cell carcinoma. <i>Nature Communications</i> , 2015, 6, 8699.	12.8	99
18	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.	1.3	87

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19	CBX8 Exhibits Oncogenic Activity via AKT ¹ -Catenin Activation in Hepatocellular Carcinoma. <i>Cancer Research</i> , 2018, 78, 51-63.	0.9	79
20	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.	7.1	78
21	Predictive value of single-nucleotide polymorphism signature for recurrence in localised renal cell carcinoma: a retrospective analysis and multicentre validation study. <i>Lancet Oncology</i> , The, 2019, 20, 591-600.	10.7	78
22	Up-regulated expression of cytoplasmic clusterin in human ovarian carcinoma. <i>Cancer</i> , 2005, 103, 277-283.	4.1	77
23	Anti-cancer effects of curcumin on lung cancer through the inhibition of EZH2 and NOTCH1. <i>Oncotarget</i> , 2016, 7, 26535-26550.	1.8	77
24	PRMT6 Regulates RAS/RAF Binding and MEK/ERK-Mediated Cancer Stemness Activities in Hepatocellular Carcinoma through CRAF Methylation. <i>Cell Reports</i> , 2018, 25, 690-701.e8.	6.4	76
25	Overexpression of eIF5A is an adverse prognostic marker of survival in stage I non-small cell lung cancer patients. <i>International Journal of Cancer</i> , 2011, 129, 143-150.	5.1	75
26	A Coiled-Coil Domain Containing 50 Splice Variant Is Modulated by Serine/Arginine-Rich Splicing Factor 3 and Promotes Hepatocellular Carcinoma in Mice by the Ras Signaling Pathway. <i>Hepatology</i> , 2019, 69, 179-195.	7.3	67
27	Expression and amplification of eIF-5A2 in human epithelial ovarian tumors and overexpression of EIF-5A2 is a new independent predictor of outcome in patients with ovarian carcinoma. <i>Gynecologic Oncology</i> , 2009, 112, 314-318.	1.4	66
28	Characterization of a novel epigenetically silenced, growth-suppressive gene, <i>ADAMTS9</i> , and its association with lymph node metastases in nasopharyngeal carcinoma. <i>International Journal of Cancer</i> , 2008, 123, 401-408.	5.1	65
29	Regulatory role of miR-142-3p on the functional hepatic cancer stem cell marker CD133. <i>Oncotarget</i> , 2014, 5, 5725-5735.	1.8	65
30	A novel peptide encoded by N6-methyladenosine modified circMAP3K4 prevents apoptosis in hepatocellular carcinoma. <i>Molecular Cancer</i> , 2022, 21, 93.	19.2	62
31	Overexpression of EIF-5A2 is associated with metastasis of human colorectal carcinoma. <i>Human Pathology</i> , 2008, 39, 80-86.	2.0	61
32	Zic2 promotes tumor growth and metastasis via PAK4 in hepatocellular carcinoma. <i>Cancer Letters</i> , 2017, 402, 71-80.	7.2	61
33	TRIM65 supports bladder urothelial carcinoma cell aggressiveness by promoting ANXA2 ubiquitination and degradation. <i>Cancer Letters</i> , 2018, 435, 10-22.	7.2	56
34	MicroRNA-374b Suppresses Proliferation and Promotes Apoptosis in T-cell Lymphoblastic Lymphoma by Repressing AKT1 and Wnt-16. <i>Clinical Cancer Research</i> , 2015, 21, 4881-4891.	7.0	51
35	RIPK4 promotes bladder urothelial carcinoma cell aggressiveness by upregulating VEGF-A through the NF- κ B pathway. <i>British Journal of Cancer</i> , 2018, 118, 1617-1627.	6.4	48
36	MYC-Activated LncRNA <i>MNX1-AS1</i> Promotes the Progression of Colorectal Cancer by Stabilizing YB1. <i>Cancer Research</i> , 2021, 81, 2636-2650.	0.9	48

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37	DAPK3 inhibits gastric cancer progression via activation of ULK1-dependent autophagy. <i>Cell Death and Differentiation</i> , 2021, 28, 952-967.	11.2	43
38	Outer membrane vesicles isolated from two clinical <i>Acinetobacter baumannii</i> strains exhibit different toxicity and proteome characteristics. <i>Microbial Pathogenesis</i> , 2015, 81, 46-52.	2.9	42
39	Stemness and chemotherapeutic drug resistance induced by EIF5A2 overexpression in esophageal squamous cell carcinoma. <i>Oncotarget</i> , 2015, 6, 26079-26089.	1.8	40
40	Eukaryotic initiation factor 4A2 promotes experimental metastasis and oxaliplatin resistance in colorectal cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 196.	8.6	38
41	Prognostic and predictive value of a microRNA signature in adults with T-cell lymphoblastic lymphoma. <i>Leukemia</i> , 2019, 33, 2454-2465.	7.2	38
42	<i>MAFG</i> promotes tumor progression via regulation of the HuR/PTBP1 axis in bladder urothelial carcinoma. <i>Clinical and Translational Medicine</i> , 2020, 10, e241.	4.0	35
43	ULK1: A Promising Biomarker in Predicting Poor Prognosis and Therapeutic Response in Human Nasopharyngeal Carcinoma. <i>PLoS ONE</i> , 2015, 10, e0117375.	2.5	35
44	Oncogenic role of clusterin overexpression in multistage colorectal tumorigenesis and progression. <i>World Journal of Gastroenterology</i> , 2005, 11, 3285.	3.3	34
45	Overexpression of α -sma-positive fibroblasts (CAFs) in Nasopharyngeal Carcinoma Predicts Poor Prognosis. <i>Journal of Cancer</i> , 2017, 8, 3897-3902.	2.5	33
46	A deep learning model and human-machine fusion for prediction of EBV-associated gastric cancer from histopathology. <i>Nature Communications</i> , 2022, 13, 2790.	12.8	31
47	VDR α -SOX2 signaling promotes colorectal cancer stemness and malignancy in an acidic microenvironment. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 183.	17.1	30
48	Overexpression of EIF5A2 predicts tumor recurrence and progression in pTa/pT1 urothelial carcinoma of the bladder. <i>Cancer Science</i> , 2009, 100, 896-902.	3.9	26
49	CD8+ tumor-infiltrating lymphocytes as a novel prognostic biomarker in lung sarcomatoid carcinoma, a rare subtype of lung cancer. <i>Cancer Management and Research</i> , 2018, Volume 10, 3505-3511.	1.9	26
50	The depletion of PinX1 involved in the tumorigenesis of non-small cell lung cancer promotes cell proliferation via p15/cyclin D1 pathway. <i>Molecular Cancer</i> , 2017, 16, 74.	19.2	25
51	Eukaryotic Initiation Factor 5A2 Contributes to the Maintenance of CD133(+) Hepatocellular Carcinoma Cells via the c-Myc/microRNA-29b Axis. <i>Stem Cells</i> , 2018, 36, 180-191.	3.2	24
52	Macrophage migration inhibitory factor as a potential prognostic factor in gastric cancer. <i>World Journal of Gastroenterology</i> , 2015, 21, 9916.	3.3	23
53	Ablation of EIF5A2 induces tumor vasculature remodeling and improves tumor response to chemotherapy via regulation of matrix metalloproteinase 2 expression. <i>Oncotarget</i> , 2014, 5, 6716-6733.	1.8	22
54	<i>XRCC3</i> is a promising target to improve the radiotherapy effect of esophageal squamous cell carcinoma. <i>Cancer Science</i> , 2015, 106, 1678-1686.	3.9	21

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55	ZHX3 promotes the progression of urothelial carcinoma of the bladder via repressing of RGS2 and is a novel substrate of TRIM21. <i>Cancer Science</i> , 2021, 112, 1758-1771.	3.9	18
56	Laparoscopic versus open nephroureterectomy to treat localized and/or locally advanced upper tract urothelial carcinoma: oncological outcomes from a multicenter study. <i>BMC Surgery</i> , 2017, 17, 8.	1.3	17
57	AMPK β 1 confers survival advantage of colorectal cancer cells under metabolic stress by promoting redox balance through the regulation of glutathione reductase phosphorylation. <i>Oncogene</i> , 2020, 39, 637-650.	5.9	16
58	Expression of TBC1D16 Is Associated with Favorable Prognosis of Epithelial Ovarian Cancer. <i>Tohoku Journal of Experimental Medicine</i> , 2018, 245, 141-148.	1.2	14
59	BRD2 induces drug resistance through activation of the RasGRP1/Ras/ERK signaling pathway in adult T-cell lymphoblastic lymphoma. <i>Cancer Communications</i> , 2020, 40, 245-259.	9.2	14
60	Recent Findings in the Posttranslational Modifications of PD-L1. <i>Journal of Oncology</i> , 2020, 2020, 1-7.	1.3	14
61	ZMYND8 expression combined with pN and pM classification as a novel prognostic prediction model for colorectal cancer: Based on TCGA and GEO database analysis. <i>Cancer Biomarkers</i> , 2020, 28, 201-211.	1.7	14
62	ITLN1 inhibits tumor neovascularization and myeloid derived suppressor cells accumulation in colorectal carcinoma. <i>Oncogene</i> , 2021, 40, 5925-5937.	5.9	14
63	A gene-expression-based signature predicts survival in adults with T-cell lymphoblastic lymphoma: a multicenter study. <i>Leukemia</i> , 2020, 34, 2392-2404.	7.2	13
64	FXR1 can bind with the CFIm25/CFIm68 complex and promote the progression of urothelial carcinoma of the bladder by stabilizing TRAF1 mRNA. <i>Cell Death and Disease</i> , 2022, 13, 170.	6.3	13
65	Amplification and overexpression of epidermal growth factor receptor gene in glioblastomas of Chinese patients correlates with patient's age but not with tumor's clinicopathological pathway. <i>Acta Neuropathologica</i> , 2005, 110, 481-489.	7.7	12
66	CHD1L promotes EOC cell invasiveness and metastasis via the regulation of METAP2. <i>International Journal of Medical Sciences</i> , 2020, 17, 2387-2395.	2.5	12
67	Elevated expression of RIT1 hyperactivates RAS/MAPK signal and sensitizes hepatocellular carcinoma to combined treatment with sorafenib and AKT inhibitor. <i>Oncogene</i> , 2022, 41, 732-744.	5.9	12
68	Evidence for transcriptional interference in a dual-luciferase reporter system. <i>Scientific Reports</i> , 2015, 5, 17675.	3.3	11
69	Increased HIF-1alpha expression in tumor cells and lymphocytes of tumor microenvironments predicts unfavorable survival in esophageal squamous cell carcinoma patients. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 3887-97.	0.5	11
70	SLC12A5 interacts and enhances SOX18 activity to promote bladder urothelial carcinoma progression via upregulating MMP7. <i>Cancer Science</i> , 2020, 111, 2349-2360.	3.9	9
71	JMJD3 promotes esophageal squamous cell carcinoma pathogenesis through epigenetic regulation of MYC. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 165.	17.1	8
72	PinX1 suppresses tumorigenesis by negatively regulating telomerase/telomeres in colorectal carcinoma cells and is a promising molecular marker for patient prognosis. <i>OncoTargets and Therapy</i> , 2016, Volume 9, 4821-4831.	2.0	7

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73	PPP5K2 promotes colorectal carcinoma pathogenesis through facilitating DNA homologous recombination repair. <i>Oncogene</i> , 2021, 40, 6680-6691.	5.9	7
74	Rare case of intracranial hemorrhage associated with seoul virus infection diagnosed by metagenomic next-generation sequencing. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23616.	2.1	4