Xin-Yuan Guan

List of Publications by Year in descending order

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332 papers 21,724 citations

70 h-index 128 g-index

341 all docs

341 does citations

times ranked

341

24304 citing authors

#	Article	IF	Citations
1	Targeting cancer-associated fibroblast-secreted WNT2 restores dendritic cell-mediated antitumour immunity. Gut, 2022, 71, 333-344.	12.1	73
2	Cancer stem cells in hepatocellular carcinoma — from origin to clinical implications. Nature Reviews Gastroenterology and Hepatology, 2022, 19, 26-44.	17.8	185
3	Peritumoral B cells drive proangiogenic responses in HMGB1-enriched esophageal squamous cell carcinoma. Angiogenesis, 2022, 25, 181-203.	7.2	15
4	Elevated expression of RIT1 hyperactivates RAS/MAPK signal and sensitizes hepatocellular carcinoma to combined treatment with sorafenib and AKT inhibitor. Oncogene, 2022, 41, 732-744.	5.9	12
5	Potential synthetic lethality for breast cancer: A selective sirtuin 2 inhibitor combined with a multiple kinase inhibitor sorafenib. Pharmacological Research, 2022, 177, 106050.	7.1	4
6	Nearâ€Infrared Responsive Membrane Nanovesicles Amplify Homologous Targeting Delivery of Antiâ€PD Immunotherapy against Metastatic Tumors. Advanced Healthcare Materials, 2022, 11, e2101496.	7.6	12
7	A T cell resilience model associated with response to immunotherapy in multiple tumor types. Nature Medicine, 2022, 28, 1421-1431.	30.7	23
8	Targeting TROY-mediated P85a/AKT/TBX3 signaling attenuates tumor stemness and elevates treatment response in hepatocellular carcinoma. Journal of Experimental and Clinical Cancer Research, 2022, 41,	8.6	9
9	Oncofetal proteins and cancer stem cells. Essays in Biochemistry, 2022, 66, 423-433.	4.7	8
10	MAEL Augments Cancer Stemness Properties and Resistance to Sorafenib in Hepatocellular Carcinoma through the PTGS2/AKT/STAT3 Axis. Cancers, 2022, 14, 2880.	3.7	7
11	PITX2C increases the stemness features of hepatocellular carcinoma cells by up-regulating key developmental factors in liver progenitor. Journal of Experimental and Clinical Cancer Research, 2022, 41, .	8.6	1
12	Reshaping the systemic tumor immune environment (STIE) and tumor immune microenvironment (TIME) to enhance immunotherapy efficacy in solid tumors. Journal of Hematology and Oncology, 2022, 15, .	17.0	58
13	KIF2C: a novel link between Wnt/ \hat{l}^2 -catenin and mTORC1 signaling in the pathogenesis of hepatocellular carcinoma. Protein and Cell, 2021, 12, 788-809.	11.0	71
14	DAPK3 inhibits gastric cancer progression via activation of ULK1-dependent autophagy. Cell Death and Differentiation, 2021, 28, 952-967.	11.2	43
15	ORAI2 Promotes Gastric Cancer Tumorigenicity and Metastasis through PI3K/Akt Signaling and MAPK-Dependent Focal Adhesion Disassembly. Cancer Research, 2021, 81, 986-1000.	0.9	71
16	Cancer-associated fibroblasts-derived exosomal miR-3656 promotes the development and progression of esophageal squamous cell carcinoma via the ACAP2/PI3K-AKT signaling pathway. International Journal of Biological Sciences, 2021, 17, 3689-3701.	6.4	31
17	PARP inhibitor Olaparib overcomes Sorafenib resistance through reshaping the pluripotent transcriptome in hepatocellular carcinoma. Molecular Cancer, 2021, 20, 20.	19.2	37
18	PGC7 promotes tumor oncogenic dedifferentiation through remodeling DNA methylation pattern for key developmental transcription factors. Cell Death and Differentiation, 2021, 28, 1955-1970.	11.2	21

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19	TROAP switches DYRK1 activity to drive hepatocellular carcinoma progression. Cell Death and Disease, 2021, 12, 125.	6.3	22
20	Laminin γ2–mediating T cell exclusion attenuates response to anti–PD-1 therapy. Science Advances, 2021, 7, .	10.3	34
21	Genome-wide identification of key regulatory IncRNAs in esophageal cancer metastasis. Signal Transduction and Targeted Therapy, 2021, 6, 88.	17.1	15
22	Targeting tumor lineage plasticity in hepatocellular carcinoma using an anti-CLDN6 antibody-drug conjugate. Science Translational Medicine, 2021, 13, .	12.4	36
23	RALYL increases hepatocellular carcinoma stemness by sustaining the mRNA stability of TGF- \hat{l}^2 2. Nature Communications, 2021, 12, 1518.	12.8	42
24	Cleavage and Polyadenylation Specific Factor 1 Promotes Tumor Progression via Alternative Polyadenylation and Splicing in Hepatocellular Carcinoma. Frontiers in Cell and Developmental Biology, 2021, 9, 616835.	3.7	17
25	Comprehensive single-cell sequencing reveals the stromal dynamics and tumor-specific characteristics in the microenvironment of nasopharyngeal carcinoma. Nature Communications, 2021, 12, 1540.	12.8	88
26	Glucose deprivation–induced aberrant FUT1-mediated fucosylation drives cancer stemness in hepatocellular carcinoma. Journal of Clinical Investigation, 2021, 131, .	8.2	42
27	SERPINA11 Inhibits Metastasis in Hepatocellular Carcinoma by Suppressing MEK/ERK Signaling Pathway. Journal of Hepatocellular Carcinoma, 2021, Volume 8, 759-771.	3.7	1
28	The Stromal and Immune Landscape of Nasopharyngeal Carcinoma and Its Implications for Precision Medicine Targeting the Tumor Microenvironment. Frontiers in Oncology, 2021, 11, 744889.	2.8	19
29	Thermal-sensitive lipid nanoparticles potentiate anti-PD therapy through enhancing drug penetration and T lymphocytes infiltration in metastatic tumor. Cancer Letters, 2021, 522, 238-254.	7.2	14
30	Chemotherapyâ€Enriched THBS2â€Deficient Cancer Stem Cells Drive Hepatocarcinogenesis through Matrix Softness Induced Histone H3 Modifications. Advanced Science, 2021, 8, 2002483.	11.2	24
31	C-terminal truncated HBx initiates hepatocarcinogenesis by downregulating TXNIP and reprogramming glucose metabolism. Oncogene, 2021, 40, 1147-1161.	5.9	46
32	SNRPB-mediated RNA splicing drives tumor cell proliferation and stemness in hepatocellular carcinoma. Aging, 2021, 13, 537-554.	3.1	22
33	CHD1L augments autophagy-mediated migration of hepatocellular carcinoma through targeting ZKSCAN3. Cell Death and Disease, 2021, 12, 950.	6.3	11
34	The promoter hypermethylation of <scp>SULT2B1</scp> accelerates esophagus tumorigenesis via downregulated <scp>PER1</scp> . Thoracic Cancer, 2021, 12, 3370-3379.	1.9	7
35	G3BP2 regulated by the lncRNA LINC01554 facilitates esophageal squamous cell carcinoma metastasis through stabilizing HDGF transcript. Oncogene, 2021, , .	5.9	11
36	Molecular subclassification of gastrointestinal cancers based on cancer stem cell traits. Experimental Hematology and Oncology, 2021, 10, 53.	5.0	5

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37	Growth differentiation factor 1-induced tumour plasticity provides a therapeutic window for immunotherapy in hepatocellular carcinoma. Nature Communications, 2021, 12, 7142.	12.8	21
38	Deficiency in Embryonic Stem Cell Marker Reduced Expression 1 Activates Mitogenâ€Activated Protein Kinase Kinase 6–Dependent p38 Mitogenâ€Activated Protein Kinase Signaling to Drive Hepatocarcinogenesis. Hepatology, 2020, 72, 183-197.	7.3	18
39	PDSS2â€Del2, a new variant of PDSS2, promotes tumor cell metastasis and angiogenesis in hepatocellular carcinoma via activating NFâ€PB. Molecular Oncology, 2020, 14, 3184-3197.	4.6	11
40	Tumor Fibroblast–Derived FGF2 Regulates Expression of SPRY1 in Esophageal Tumor–Infiltrating T Cells and Plays a Role in T-cell Exhaustion. Cancer Research, 2020, 80, 5583-5596.	0.9	22
41	FOXO1 promotes tumor progression by increased M2 macrophage infiltration in esophageal squamous cell carcinoma. Theranostics, 2020, 10, 11535-11548.	10.0	72
42	GYS1 induces glycogen accumulation and promotes tumor progression via the NF-κB pathway in Clear Cell Renal Carcinoma. Theranostics, 2020, 10, 9186-9199.	10.0	23
43	Cytokine and Chemokine Signals of T-Cell Exclusion in Tumors. Frontiers in Immunology, 2020, 11, 594609.	4.8	66
44	Targeting Dopamine Receptor D2 by Imipridone Suppresses Uterine Serous Cancer Malignant Phenotype. Cancers, 2020, 12, 2436.	3.7	8
45	NRIP3 upregulation confers resistance to chemoradiotherapy in ESCC via RTF2 removal by accelerating ubiquitination and degradation of RTF2. Oncogenesis, 2020, 9, 75.	4.9	6
46	Chromosomal translocation-derived aberrant Rab22a drives metastasis of osteosarcoma. Nature Cell Biology, 2020, 22, 868-881.	10.3	35
47	CircLONP2 enhances colorectal carcinoma invasion and metastasis through modulating the maturation and exosomal dissemination of microRNA-17. Molecular Cancer, 2020, 19, 60.	19.2	110
48	Nuclear DLC1 exerts oncogenic function through association with FOXK1 for cooperative activation of MMP9 expression in melanoma. Oncogene, 2020, 39, 4061-4076.	5.9	12
49	TP63, SOX2, and KLF5 Establish a Core Regulatory Circuitry That Controls Epigenetic and Transcription Patterns in Esophageal Squamous Cell Carcinoma Cell Lines. Gastroenterology, 2020, 159, 1311-1327.e19.	1.3	92
50	PIM2 promotes hepatocellular carcinoma tumorigenesis and progression through activating NF- $\hat{l}^{\circ}B$ signaling pathway. Cell Death and Disease, 2020, 11, 510.	6.3	22
51	HOXC10 upregulation confers resistance to chemoradiotherapy in ESCC tumor cells and predicts poor prognosis. Oncogene, 2020, 39, 5441-5454.	5.9	25
52	A hepatocyte differentiation model reveals two subtypes of liver cancer with different oncofetal properties and therapeutic targets. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 6103-6113.	7.1	39
53	Epstein–Barr Virus miRNA BART2-5p Promotes Metastasis of Nasopharyngeal Carcinoma by Suppressing RND3. Cancer Research, 2020, 80, 1957-1969.	0.9	26
54	Dysregulated Sp1/miR-130b-3p/HOXA5 axis contributes to tumor angiogenesis and progression of hepatocellular carcinoma. Theranostics, 2020, 10, 5209-5224.	10.0	57

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55	Down-Regulation of CIDEA Promoted Tumor Growth and Contributed to Cisplatin Resistance by Regulating the JNK-p21/Bad Signaling Pathways in Esophageal Squamous Cell Carcinoma. Frontiers in Oncology, 2020, 10, 627845.	2.8	5
56	MAFA-AS1, a long non-coding RNA, predicts for poor survival of hepatocellular carcinoma. Translational Cancer Research, 2020, 9, 2449-2459.	1.0	0
57	Impact of mitochondrial transcription factor A expression on the outcomes of ovarian, endometrial and cervical cancers. American Journal of Translational Research (discontinued), 2020, 12, 5343-5361.	0.0	1
58	miR-671-5p Blocks The Progression Of Human Esophageal Squamous Cell Carcinoma By Suppressing FGFR2. International Journal of Biological Sciences, 2019, 15, 1892-1904.	6.4	34
59	KIFC1 is activated by TCF-4 and promotes hepatocellular carcinoma pathogenesis by regulating HMGA1 transcriptional activity. Journal of Experimental and Clinical Cancer Research, 2019, 38, 329.	8.6	35
60	N6-methyladenosine modification of circNSUN2 facilitates cytoplasmic export and stabilizes HMGA2 to promote colorectal liver metastasis. Nature Communications, 2019, 10, 4695.	12.8	418
61	<i>CHL1</i> suppresses tumor growth and metastasis in nasopharyngeal carcinoma by repressing PI3K/AKT signaling pathway via interaction with Integrin \hat{I}^21 and Merlin. International Journal of Biological Sciences, 2019, 15, 1802-1815.	6.4	18
62	Development of an oncogenic dedifferentiation SOX signature with prognostic significance in hepatocellular carcinoma. BMC Cancer, 2019, 19, 851.	2.6	10
63	Cancer cell reprogramming: a promising therapy converting malignancy to benignity. Cancer Communications, 2019, 39, 1-13.	9.2	52
64	Lymphoid enhancer-binding factor-1 promotes stemness and poor differentiation of hepatocellular carcinoma by directly activating the NOTCH pathway. Oncogene, 2019, 38, 4061-4074.	5.9	31
65	Membrane Metalloendopeptidase (MME) Suppresses Metastasis of Esophageal Squamous Cell Carcinoma (ESCC) by Inhibiting FAK-RhoA Signaling Axis. American Journal of Pathology, 2019, 189, 1462-1472.	3.8	14
66	LINC01554-Mediated Glucose Metabolism Reprogramming Suppresses Tumorigenicity in Hepatocellular Carcinoma via Downregulating PKM2 Expression and Inhibiting Akt/mTOR Signaling Pathway. Theranostics, 2019, 9, 796-810.	10.0	114
67	Suppressor gene GRHL1 is associated with prognosis in patients with oesophageal squamous cell carcinoma. Oncology Letters, 2019, 17, 4313-4320.	1.8	4
68	CHD1L contributes to cisplatin resistance by upregulating the ABCB1–NF-κB axis in human non-small-cell lung cancer. Cell Death and Disease, 2019, 10, 99.	6.3	35
69	HN1L-mediated transcriptional axis AP-2γ/METTL13/TCF3-ZEB1 drives tumor growth and metastasis in hepatocellular carcinoma. Cell Death and Differentiation, 2019, 26, 2268-2283.	11.2	48
70	<i>S-Dimethylarsino-glutathione (darinaparsin®) targets histone H3.3, leading to TRAIL-induced apoptosis in leukemia cells. Chemical Communications, 2019, 55, 13120-13123.	4.1	17
71	C-terminal truncated HBx protein activates caveolin-1/LRP6/ $\hat{\Gamma}^2$ -catenin/FRMD5 axis in promoting hepatocarcinogenesis. Cancer Letters, 2019, 444, 60-69.	7.2	19
72	TROP-2 exhibits tumor suppressive functions in cervical cancer by dual inhibition of IGF-1R and ALK signaling. Gynecologic Oncology, 2019, 152, 185-193.	1.4	16

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73	SOX9 is a dose-dependent metastatic fate determinant in melanoma. Journal of Experimental and Clinical Cancer Research, 2019, 38, 17.	8.6	24
74	Loss of cell adhesion molecule L1 like promotes tumor growth and metastasis in esophageal squamous cell carcinoma. Oncogene, 2019, 38, 3119-3133.	5.9	25
75	Defining early events of Epstein–Barr virus (EBV) infection in immortalized nasopharyngeal epithelial cells using cell-free EBV infection. Journal of General Virology, 2019, 100, 999-1012.	2.9	2
76	APC-activated long noncoding RNA inhibits colorectal carcinoma pathogenesis through reduction of exosome production. Journal of Clinical Investigation, 2019, 129, 727-743.	8.2	114
77	Therapeutic targeting of the crosstalk between cancer-associated fibroblasts and cancer stem cells. American Journal of Cancer Research, 2019, 9, 1889-1904.	1.4	25
78	The BMP antagonist, SOSTDC1, restrains gastric cancer progression via inactivation of c-Jun signaling. American Journal of Cancer Research, 2019, 9, 2331-2348.	1.4	7
79	Sei-1 promotes double minute chromosomes formation through activation of the PI3K/Akt/BRCA1-Abraxas pathway and induces double-strand breaks in NIH-3T3 fibroblasts. Cell Death and Disease, 2018, 9, 341.	6.3	10
80	Downâ€regulation of POTEG predicts poor prognosis in esophageal squamous cell carcinoma patients. Molecular Carcinogenesis, 2018, 57, 886-895.	2.7	7
81	TSPAN15 interacts with BTRC to promote oesophageal squamous cell carcinoma metastasis via activating NF-κB signaling. Nature Communications, 2018, 9, 1423.	12.8	65
82	Exome sequencing reveals the genetic landscape and frequent inactivation of <i>PCDHB3</i> in Chinese rectal cancers. Journal of Pathology, 2018, 245, 222-234.	4.5	9
83	Overexpression of MUC13, a Poor Prognostic Predictor, Promotes Cell Growth by Activating Wnt Signaling in Hepatocellular Carcinoma. American Journal of Pathology, 2018, 188, 378-391.	3.8	34
84	Eukaryotic Initiation Factor 5A2 Contributes to the Maintenance of CD133(+) Hepatocellular Carcinoma Cells via the c-Myc/microRNA-29b Axis. Stem Cells, 2018, 36, 180-191.	3.2	24
85	The <i>RARS–MAD1L1</i> Fusion Gene Induces Cancer Stem Cell–like Properties and Therapeutic Resistance in Nasopharyngeal Carcinoma. Clinical Cancer Research, 2018, 24, 659-673.	7.0	47
86	Epigenetic alterations of a novel antioxidant gene <i>SLC22A3</i> predispose susceptible individuals to increased risk of esophageal cancer. International Journal of Biological Sciences, 2018, 14, 1658-1668.	6.4	20
87	PRMT6 Regulates RAS/RAF Binding and MEK/ERK-Mediated Cancer Stemness Activities in Hepatocellular Carcinoma through CRAF Methylation. Cell Reports, 2018, 25, 690-701.e8.	6.4	76
88	Expansion of cancer stem cell pool initiates lung cancer recurrence before angiogenesis. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E8948-E8957.	7.1	38
89	<i>PDSS2</i> Deficiency Induces Hepatocarcinogenesis by Decreasing Mitochondrial Respiration and Reprogramming Glucose Metabolism. Cancer Research, 2018, 78, 4471-4481.	0.9	26
90	Evaluation of circulating EBV microRNA BART2â€5p in facilitating early detection and screening of nasopharyngeal carcinoma. International Journal of Cancer, 2018, 143, 3209-3217.	5.1	43

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91	RHCG Suppresses Tumorigenicity and Metastasis in Esophageal Squamous Cell Carcinoma via Inhibiting NF- \hat{I}^2 B Signaling and MMP1 Expression. Theranostics, 2018, 8, 185-198.	10.0	36
92	High levels of CCL2 or CCL4 in the tumor microenvironment predict unfavorable survival in lung adenocarcinoma. Thoracic Cancer, 2018, 9, 775-784.	1.9	66
93	CSTF2-Induced Shortening of the <i>RAC1</i> S′UTR Promotes the Pathogenesis of Urothelial Carcinoma of the Bladder. Cancer Research, 2018, 78, 5848-5862.	0.9	47
94	Hypoxia restrains the expression of complement component 9 in tumor-associated macrophages promoting non-small cell lung cancer progression. Cell Death Discovery, 2018, 4, 63.	4.7	15
95	Reduction of AZGP1 predicts poor prognosis in esophageal squamous cell carcinoma patients in Northern China. OncoTargets and Therapy, 2017, Volume 10, 85-94.	2.0	12
96	Smad3 promotes cancer progression by inhibiting E4BP4-mediated NK cell development. Nature Communications, 2017, 8, 14677.	12.8	137
97	Overexpression of GSN could decrease inflammation and apoptosis in EAE and may enhance vitamin D therapy on EAE/MS. Scientific Reports, 2017, 7, 604.	3.3	7
98	Eukaryotic translation initiation factor 5A2 promotes metabolic reprogramming in hepatocellular carcinoma cells. Carcinogenesis, 2017, 38, 94-104.	2.8	25
99	Overexpression of ubiquitin specific peptidase 14 predicts unfavorable prognosis in esophageal squamous cell carcinoma. Thoracic Cancer, 2017, 8, 344-349.	1.9	27
100	RNA editing of <i>SLC22A3</i> drives early tumor invasion and metastasis in familial esophageal cancer. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E4631-E4640.	7.1	78
101	Calciumâ€binding protein 39 promotes hepatocellular carcinoma growth and metastasis by activating extracellular signalâ€regulated kinase signaling pathway. Hepatology, 2017, 66, 1529-1545.	7.3	52
102	Overexpression of HN1L promotes cell malignant proliferation in non-small cell lung cancer. Cancer Biology and Therapy, 2017, 18, 904-915.	3.4	20
103	<i>ANGPTL1</i> Interacts with Integrin $\hat{l}\pm 1\hat{l}^21$ to Suppress HCC Angiogenesis and Metastasis by Inhibiting JAK2/STAT3 Signaling. Cancer Research, 2017, 77, 5831-5845.	0.9	63
104	Isoliquiritigenin modulates miR-374a/PTEN/Akt axis to suppress breast cancer tumorigenesis and metastasis. Scientific Reports, 2017, 7, 9022.	3.3	47
105	FSTL1 Promotes Metastasis and Chemoresistance in Esophageal Squamous Cell Carcinoma through NFήB–BMP Signaling Cross-talk. Cancer Research, 2017, 77, 5886-5899.	0.9	48
106	TP53INP1 Downregulation Activates a p73-Dependent DUSP10/ERK Signaling Pathway to Promote Metastasis of Hepatocellular Carcinoma. Cancer Research, 2017, 77, 4602-4612.	0.9	39
107	SEI1 induces genomic instability by inhibiting DNA damage response in ovarian cancer. Cancer Letters, 2017, 385, 271-279.	7.2	11
108	AKR7A3 suppresses tumorigenicity and chemoresistance in hepatocellular carcinoma through attenuation of ERK, c-Jun and NF-κB signaling pathways. Oncotarget, 2017, 8, 83469-83479.	1.8	24

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109	Urokinase plasminogen activator secreted by cancer-associated fibroblasts induces tumor progression via PI3K/AKT and ERK signaling in esophageal squamous cell carcinoma. Oncotarget, 2017, 8, 42300-42313.	1.8	31
110	Capsaicin Suppresses Cell Proliferation, Induces Cell Cycle Arrest and ROS Production in Bladder Cancer Cells through FOXO3a-Mediated Pathways. Molecules, 2016, 21, 1406.	3.8	41
111	Neuropilin-2 promotes tumourigenicity and metastasis in oesophageal squamous cell carcinoma through ERK-MAPK-ETV4-MMP-E-cadherin deregulation. Journal of Pathology, 2016, 239, 309-319.	4.5	51
112	CHD1L promotes lineage reversion of hepatocellular carcinoma through opening chromatin for key developmental transcription factors. Hepatology, 2016, 63, 1544-1559.	7.3	32
113	Expression of EIF5A2 associates with poor survival of nasopharyngeal carcinoma patients treated with induction chemotherapy. BMC Cancer, 2016, 16, 669.	2.6	17
114	Integrin $\hat{l}\pm7$ is a functional cancer stem cell surface marker in oesophageal squamous cell carcinoma. Nature Communications, 2016, 7, 13568.	12.8	78
115	Patient–physician trust in China: health education for the public. Lancet, The, 2016, 388, 2991.	13.7	15
116	CLDN14 is epigenetically silenced by EZH2-mediated H3K27ME3 and is a novel prognostic biomarker in hepatocellular carcinoma. Carcinogenesis, 2016, 37, 557-566.	2.8	30
117	Octamer 4/microRNAâ€1246 signaling axis drives Wnt/βâ€catenin activation in liver cancer stem cells. Hepatology, 2016, 64, 2062-2076.	7.3	153
118	Regulatory role of hexosamine biosynthetic pathway on hepatic cancer stem cell marker CD133 under low glucose conditions. Scientific Reports, 2016, 6, 21184.	3.3	22
119	CD133+ liver cancer stem cells resist interferon-gamma-induced autophagy. BMC Cancer, 2016, 16, 15.	2.6	37
120	Characterization of oncogene-induced metabolic alterations in hepatic cells by using ultrahigh performance liquid chromatography-tandem mass spectrometry. Talanta, 2016, 152, 119-126.	5.5	13
121	PSCA acts as a tumor suppressor by facilitating the nuclear translocation of RB1CC1 in esophageal squamous cell carcinoma. Carcinogenesis, 2016, 37, 320-332.	2.8	16
122	Increased expression of <i> Solute carrier family 12 member 5 < /i > via gene amplification contributes to tumour progression and metastasis and associates with poor survival in colorectal cancer. Gut, 2016, 65, 635-646.</i>	12.1	39
123	Met promotes the formation of double minute chromosomes induced by Sei-1 in NIH-3T3 murine fibroblasts. Oncotarget, 2016, 7, 56664-56675.	1.8	11
124	Decreased <i>TRPM7 </i> inhibits activities and induces apoptosis of bladder cancer cells via ERK1/2 pathway. Oncotarget, 2016, 7, 72941-72960.	1.8	60
125	CCL2-CCR2 axis promotes metastasis of nasopharyngeal carcinoma by activating ERK1/2-MMP2/9 pathway. Oncotarget, 2016, 7, 15632-15647.	1.8	46
126	CD68 and interleukin 13, prospective immune markers for esophageal squamous cell carcinoma prognosis prediction. Oncotarget, 2016, 7, 15525-15538.	1.8	21

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127	C-terminal truncated hepatitis B virus X protein promotes hepatocellular carcinogenesis through induction of cancer and stem cell-like properties. Oncotarget, 2016, 7, 24005-24017.	1.8	43
128	p21/Cyclin E pathway modulates anticlastogenic function of Bmiâ€1 in cancer cells. International Journal of Cancer, 2015, 136, 1361-1370.	5.1	6
129	ITPKA expression is a novel prognostic factor in hepatocellular carcinoma. Diagnostic Pathology, 2015, 10, 136.	2.0	8
130	Proteomic Analysis of a Nasopharyngeal Carcinoma Cell Line and a Nasopharyngeal Epithelial Cell Line. Tumori, 2015, 101, 676-683.	1.1	3
131	Prognostic significance of FAM3C in esophageal squamous cell carcinoma. Diagnostic Pathology, 2015, 10, 192.	2.0	13
132	Alternatively activated (M2) macrophages promote tumour growth and invasiveness in hepatocellular carcinoma. Journal of Hepatology, 2015, 62, 607-616.	3.7	312
133	Systemic Delivery of MicroRNA-101 Potently Inhibits Hepatocellular Carcinoma In Vivo by Repressing Multiple Targets. PLoS Genetics, 2015, 11, e1004873.	3 . 5	90
134	Loss of ATOH8 Increases Stem Cell Features of Hepatocellular Carcinoma Cells. Gastroenterology, 2015, 149, 1068-1081.e5.	1.3	50
135	ANXA3/JNK Signaling Promotes Self-Renewal and Tumor Growth, and Its Blockade Provides a Therapeutic Target for Hepatocellular Carcinoma. Stem Cell Reports, 2015, 5, 45-59.	4.8	74
136	HBP21, a chaperone of heat shock protein 70, functions as a tumor suppressor in hepatocellular carcinoma. Carcinogenesis, 2015, 36, 1111-1120.	2.8	15
137	Mass spectrometry-based lipidomics analysis using methyl tert-butyl ether extraction in human hepatocellular carcinoma tissues. Analytical Methods, 2015, 7, 8466-8471.	2.7	4
138	Overexpression of N-terminal kinase like gene promotes tumorigenicity of hepatocellular carcinoma by regulating cell cycle progression and cell motility. Oncotarget, 2015, 6, 1618-1630.	1.8	10
139	Zipper-interacting protein kinase promotes epithelial-mesenchymal transition, invasion and metastasis through AKT and NF-κB signaling and is associated with metastasis and poor prognosis in gastric cancer patients. Oncotarget, 2015, 6, 8323-8338.	1.8	51
140	Dietary compound isoliquiritigenin prevents mammary carcinogenesis by inhibiting breast cancer stem cells through WIF1 demethylation. Oncotarget, 2015, 6, 9854-9876.	1.8	67
141	Stemness and chemotherapeutic drug resistance induced by EIF5A2 overexpression in esophageal squamous cell carcinoma. Oncotarget, 2015, 6, 26079-26089.	1.8	40
142	Overexpression of CHD1L is positively associated with metastasis of lung adenocarcinoma and predicts patients poor survival. Oncotarget, 2015, 6, 31181-31190.	1.8	21
143	<i>CLDN3</i> inhibits cancer aggressiveness via Wnt-EMT signaling and is a potential prognostic biomarker for hepatocellular carcinoma. Oncotarget, 2014, 5, 7663-7676.	1.8	59
144	Ablation of EIF5A2 induces tumor vasculature remodeling and improves tumor response to chemotherapy via regulation of matrix metalloproteinase 2 expression. Oncotarget, 2014, 5, 6716-6733.	1.8	22

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145	Adenosine-to-Inosine RNA Editing Mediated by ADARs in Esophageal Squamous Cell Carcinoma. Cancer Research, 2014, 74, 840-851.	0.9	152
146	A disrupted RNA editing balance mediated by ADARs (Adenosine DeAminases that act on RNA) in human hepatocellular carcinoma. Gut, 2014, 63, 832-843.	12.1	187
147	Enhancement of cisplatin-based TACE by a hemoglobin-based oxygen carrier in an orthotopic rat HCC model. Artificial Cells, Nanomedicine and Biotechnology, 2014, 42, 229-236.	2.8	18
148	Downregulation of LGI1 promotes tumor metastasis in esophageal squamous cell carcinoma. Carcinogenesis, 2014, 35, 1154-1161.	2.8	10
149	Maelstrom promotes hepatocellular carcinoma metastasis by inducing epithelial-mesenchymal transition by way of Akt/GSK-3β/Snail signaling. Hepatology, 2014, 59, 531-543.	7.3	110
150	microRNA-146 up-regulation predicts the prognosis of non-small cell lung cancer by miRNA in situ hybridization. Experimental and Molecular Pathology, 2014, 96, 195-199.	2.1	42
151	The genetic and epigenetic alterations in human hepatocellular carcinoma: a recent update. Protein and Cell, 2014, 5, 673-691.	11.0	141
152	Allele-Specific Imbalance of Oxidative Stress-Induced Growth Inhibitor 1 Associates With Progression of Hepatocellular Carcinoma. Gastroenterology, 2014, 146, 1084-1096.e5.	1.3	33
153	Increased Expression of EIF5A2, Via Hypoxia or Gene Amplification, Contributes to Metastasis and Angiogenesis of Esophageal Squamous Cell Carcinoma. Gastroenterology, 2014, 146, 1701-1713.e9.	1.3	87
154	Regulatory role of miR-142-3p on the functional hepatic cancer stem cell marker CD133. Oncotarget, 2014, 5, 5725-5735.	1.8	65
155	MicroRNA-9 promotes tumor metastasis via repressing E-cadherin in esophageal squamous cell carcinoma. Oncotarget, 2014, 5, 11669-11680.	1.8	105
156	<i>De novo</i> â€generated small palindromes are characteristic of amplicon boundary junction of double minutes. International Journal of Cancer, 2013, 133, 797-806.	5.1	23
157	Hepatocellular carcinoma: Transcriptome diversity regulated by RNA editing. International Journal of Biochemistry and Cell Biology, 2013, 45, 1843-1848.	2.8	17
158	Characterization of the oncogenic function of centromere protein F in hepatocellular carcinoma. Biochemical and Biophysical Research Communications, 2013, 436, 711-718.	2.1	61
159	SPOCK1 Is Regulated by CHD1L and Blocks Apoptosis and Promotes HCC Cell Invasiveness and Metastasis in Mice. Gastroenterology, 2013, 144, 179-191.e4.	1.3	94
160	Recoding RNA editing of AZIN1 predisposes to hepatocellular carcinoma. Nature Medicine, 2013, 19, 209-216.	30.7	421
161	Characterization of <i>CACNA2D3</i> as a putative tumor suppressor gene in the development and progression of nasopharyngeal carcinoma. International Journal of Cancer, 2013, 133, 2284-2295.	5.1	42
162	Downregulation of the Novel Tumor Suppressor DIRAS1 Predicts Poor Prognosis in Esophageal Squamous Cell Carcinoma. Cancer Research, 2013, 73, 2298-2309.	0.9	50

#	Article	IF	Citations
163	Roles of Eukaryotic Initiation Factor 5A2 in Human Cancer. International Journal of Biological Sciences, 2013, 9, 1013-1020.	6.4	47
164	Cell-Specific Detection of miR-375 Downregulation for Predicting the Prognosis of Esophageal Squamous Cell Carcinoma by miRNA In Situ Hybridization. PLoS ONE, 2013, 8, e53582.	2.5	55
165	Investigation of Tumor Suppressing Function of CACNA2D3 in Esophageal Squamous Cell Carcinoma. PLoS ONE, 2013, 8, e60027.	2.5	33
166	Characterization of Tumor Suppressive Function of cornulin in Esophageal Squamous Cell Carcinoma. PLoS ONE, 2013, 8, e68838.	2.5	56
167	High expression of biglycan is associated with poor prognosis in patients with esophageal squamous cell carcinoma. International Journal of Clinical and Experimental Pathology, 2013, 6, 2497-505.	0.5	30
168	Establishment and characterization of human non-small cell lung cancer cell lines. Molecular Medicine Reports, 2012, 5, 114-7.	2.4	9
169	SCYL1 binding protein 1 promotes the ubiquitin-dependent degradation of Pirh2 and has tumor-suppressive function in the development of hepatocellular carcinoma. Carcinogenesis, 2012, 33, 1581-1588.	2.8	13
170	Role of Translationally Controlled Tumor Protein in Cancer Progression. Biochemistry Research International, 2012, 2012, 1-5.	3.3	31
171	MicroRNA-375 inhibits tumour growth and metastasis in oesophageal squamous cell carcinoma through repressing insulin-like growth factor 1 receptor. Gut, 2012, 61, 33-42.	12.1	223
172	Overexpression of EIF5A2 promotes colorectal carcinoma cell aggressiveness by upregulating MTA1 through C-myc to induce epithelial–mesenchymaltransition. Gut, 2012, 61, 562-575.	12.1	153
173	Rab25 Is a Tumor Suppressor Gene with Antiangiogenic and Anti-Invasive Activities in Esophageal Squamous Cell Carcinoma. Cancer Research, 2012, 72, 6024-6035.	0.9	110
174	CHD1L Protein is overexpressed in human ovarian carcinomas and is a novel predictive biomarker for patients survival. BMC Cancer, 2012, 12, 437.	2.6	41
175	Identification of PTK6, via RNA Sequencing Analysis, as a Suppressor of Esophageal Squamous Cell Carcinoma. Gastroenterology, 2012, 143, 675-686.e12.	1.3	68
176	The putative tumour suppressor microRNA-124 modulates hepatocellular carcinoma cell aggressiveness by repressing ROCK2 and EZH2. Gut, 2012, 61, 278-289.	12.1	373
177	RBMS3 at 3p24 Inhibits Nasopharyngeal Carcinoma Development via Inhibiting Cell Proliferation, Angiogenesis, and Inducing Apoptosis. PLoS ONE, 2012, 7, e44636.	2.5	33
178	Interleukin 23 Promotes Hepatocellular Carcinoma Metastasis via NF-Kappa B Induced Matrix Metalloproteinase 9 Expression. PLoS ONE, 2012, 7, e46264.	2.5	68
179	Tumor suppressor genes on frequently deleted chromosome 3p in nasopharyngeal carcinoma. Chinese Journal of Cancer, 2012, 31, 215-222.	4.9	36
180	Serum and glucocorticoid kinase 3 at 8q13.1 promotes cell proliferation and survival in hepatocellular carcinoma. Hepatology, 2012, 55, 1754-1765.	7.3	41

#	Article	IF	Citations
181	Reply to profiling of Epstein-Barr virus-encoded microRNAs in nasopharyngeal carcinoma reveals potential biomarkers and oncomirs. Cancer, 2012, 118, 4634-4635.	4.1	O
182	Cerebellar defects in Pdss2 conditional knockout mice during embryonic development and in adulthood. Neurobiology of Disease, 2012, 45, 219-233.	4.4	31
183	Profiling of Epsteinâ€Barr virusâ€encoded microRNAs in nasopharyngeal carcinoma reveals potential biomarkers and oncomirs. Cancer, 2012, 118, 698-710.	4.1	135
184	Translationally controlled tumor protein induces mitotic defects and chromosome missegregation in hepatocellular carcinoma development. Hepatology, 2012, 55, 491-505.	7.3	71
185	CD133+ liver tumor-initiating cells promote tumor angiogenesis, growth, and self-renewal through neurotensin/interleukin-8/CXCL1 signaling. Hepatology, 2012, 55, 807-820.	7.3	206
186	Chemically-Induced Cancers Do Not Originate from Bone Marrow-Derived Cells. PLoS ONE, 2012, 7, e30493.	2.5	3
187	Pericentromeric Regions Are Refractory To Prompt Repair after Replication Stress-Induced Breakage in HPV16 E6E7-Expressing Epithelial Cells. PLoS ONE, 2012, 7, e48576.	2.5	9
188	Liver Tumor-Initiating Cells/Cancer Stem Cells: Past Studies, Current Status, and Future Perspectives., 2012, , 181-196.		0
189	Wnt2 secreted by tumour fibroblasts promotes tumour progression in oesophageal cancer by activation of the Wnt/Â-catenin signalling pathway. Gut, 2011, 60, 1635-1643.	12.1	118
190	Spatholobus suberectus inhibits cancer cell growth by inducing apoptosis and arresting cell cycle at G2/M checkpoint. Journal of Ethnopharmacology, 2011, 133, 751-758.	4.1	45
191	High Expression of H3K27me3 in Human Hepatocellular Carcinomas Correlates Closely with Vascular Invasion and Predicts Worse Prognosis in Patients. Molecular Medicine, 2011, 17, 12-20.	4.4	111
192	H3K27me3 Protein Is a Promising Predictive Biomarker of Patients' Survival and Chemoradioresistance in Human Nasopharyngeal Carcinoma. Molecular Medicine, 2011, 17, 1137-1145.	4.4	49
193	Identification of Genes with Allelic Imbalance on 6p Associated with Nasopharyngeal Carcinoma in Southern Chinese. PLoS ONE, 2011, 6, e14562.	2.5	17
194	Interleukin 17A Promotes Hepatocellular Carcinoma Metastasis via NF-kB Induced Matrix Metalloproteinases 2 and 9 Expression. PLoS ONE, 2011, 6, e21816.	2.5	168
195	Overexpression of Cathepsin Z Contributes to Tumor Metastasis by Inducing Epithelial-Mesenchymal Transition in Hepatocellular Carcinoma. PLoS ONE, 2011, 6, e24967.	2.5	79
196	Biology of hepatic cancer stem cells. Journal of Gastroenterology and Hepatology (Australia), 2011, 26, 1229-1237.	2.8	49
197	High expression of p300 in human breast cancer correlates with tumor recurrence and predicts adverse prognosis. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2011, 23, 201-207.	2.2	63
198	Overexpression of eIF-5A2 in mice causes accelerated organismal aging by increasing chromosome instability. BMC Cancer, 2011, 11, 199.	2.6	17

#	Article	IF	CITATIONS
199	Overexpression of GPR39 contributes to malignant development of human esophageal squamous cell carcinoma. BMC Cancer, 2011, 11, 86.	2.6	30
200	MicroRNA-29b suppresses tumor angiogenesis, invasion, and metastasis by regulating matrix metalloproteinase 2 expression. Hepatology, 2011, 54, 1729-1740.	7.3	276
201	Overexpression of eIF5Aâ€2 is an adverse prognostic marker of survival in stage I non–small cell lung cancer patients. International Journal of Cancer, 2011, 129, 143-150.	5.1	75
202	MicroRNA-616 Induces Androgen-Independent Growth of Prostate Cancer Cells by Suppressing Expression of Tissue Factor Pathway Inhibitor TFPI-2. Cancer Research, 2011, 71, 583-592.	0.9	80
203	EZH2 protein: a promising immunomarker for the detection of hepatocellular carcinomas in liver needle biopsies. Gut, 2011, 60, 967-976.	12.1	162
204	Clinical significance of CHD1L in hepatocellular carcinoma and therapeutic potentials of virus-mediated CHD1L depletion. Gut, 2011, 60, 534-543.	12.1	46
205	MiRegulators in cancer stem cells of solid tumors. Cell Cycle, 2011, 10, 571-572.	2.6	4
206	Loss/Down-Regulation of Tumor Suppressor in Lung Cancer 1 Expression Is Associated With Tumor Progression and Is a Biomarker of Poor Prognosis in Ovarian Carcinoma. International Journal of Gynecological Cancer, 2011, 21, 486-493.	2.5	21
207	Downregulation of RBMS3 Is Associated with Poor Prognosis in Esophageal Squamous Cell Carcinoma. Cancer Research, 2011, 71, 6106-6115.	0.9	47
208	Characterization of Tumor-Suppressive Function of <i>SOX6</i> in Human Esophageal Squamous Cell Carcinoma. Clinical Cancer Research, 2011, 17, 46-55.	7.0	73
209	Intensive expression of Bmi-1 is a new independent predictor of poor outcome in patients with ovarian carcinoma. BMC Cancer, 2010, 10, 133.	2.6	47
210	Overexpression of eukaryotic initiation factor 5A2 enhances cell motility and promotes tumor metastasis in hepatocellular carcinoma. Hepatology, 2010, 51, 1255-1263.	7.3	138
211	Down-regulation of tyrosine aminotransferase at a frequently deleted region 16q22 contributes to the pathogenesis of hepatocellular carcinoma. Hepatology, 2010, 51, 1624-1634.	7.3	48
212	High expression of EZH2 is associated with tumor aggressiveness and poor prognosis in patients with esophageal squamous cell carcinoma treated with definitive chemoradiotherapy. International Journal of Cancer, 2010, 127, 138-147.	5.1	76
213	Prognostic significance and therapeutic potential of eukaryotic translation initiation factor 5A (eIF5A) in hepatocellular carcinoma. International Journal of Cancer, 2010, 127, 968-976.	5.1	60
214	Decreased expression of PinX1 protein is correlated with tumor development and is a new independent poor prognostic factor in ovarian carcinoma. Cancer Science, 2010, 101, 1543-1549.	3.9	82
215	Evaluation of serum clusterin as a surveillance tool for human hepatocellular carcinoma with hepatitis B virus related cirrhosis. Journal of Gastroenterology and Hepatology (Australia), 2010, 25, 1123-1128.	2.8	23
216	Characterization of a Novel Mechanism of Genomic Instability Involving the SEI1/SET/NM23H1 Pathway in Esophageal Cancers. Cancer Research, 2010, 70, 5695-5705.	0.9	31

#	Article	IF	Citations
217	EZH2 supports ovarian carcinoma cell invasion and/or metastasis via regulation of TGF- \hat{l}^21 and is a predictor of outcome in ovarian carcinoma patients. Carcinogenesis, 2010, 31, 1576-1583.	2.8	136
218	Dendritic cells-mediated CTLs targeting hepatocellular carcinoma stem cells. Cancer Biology and Therapy, 2010, 10, 368-375.	3.4	31
219	Characterization of a Candidate Tumor Suppressor Gene Uroplakin 1A in Esophageal Squamous Cell Carcinoma. Cancer Research, 2010, 70, 8832-8841.	0.9	39
220	Chromosome 1q21 amplification and oncogenes in hepatocellular carcinoma. Acta Pharmacologica Sinica, 2010, 31, 1165-1171.	6.1	45
221	miR-130b Promotes CD133+ Liver Tumor-Initiating Cell Growth and Self-Renewal via Tumor Protein 53-Induced Nuclear Protein 1. Cell Stem Cell, 2010, 7, 694-707.	11.1	368
222	CHD1L promotes hepatocellular carcinoma progression and metastasis in mice and is associated with these processes in human patients. Journal of Clinical Investigation, 2010, 120, 1178-1191.	8.2	132
223	Fibroblast Growth Factor Receptor 2–Positive Fibroblasts Provide a Suitable Microenvironment for Tumor Development and Progression in Esophageal Carcinoma. Clinical Cancer Research, 2009, 15, 4017-4027.	7.0	101
224	Identification and Characterization of a Novel Melanoma Tumor Suppressor Gene on Human Chromosome 6q21. Clinical Cancer Research, 2009, 15, 797-803.	7.0	19
225	Overexpression of EIF-5A2 Is an Independent Predictor of Outcome in Patients of Urothelial Carcinoma of the Bladder Treated with Radical Cystectomy. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 400-408.	2.5	36
226	Chromosome 14 transfer and functional studies identify a candidate tumor suppressor gene, <i>Mirror image polydactyly $1 < i>$, in nasopharyngeal carcinoma. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 14478-14483.</i>	7.1	43
227	Prognostic impact of H3K27me3 expression on locoregional progression after chemoradiotherapy in esophageal squamous cell carcinoma. BMC Cancer, 2009, 9, 461.	2.6	55
228	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. Gynecologic Oncology, 2009, 112, 314-318.	1.4	66
229	Chromodomain helicase/adenosine triphosphatase DNA binding protein 1-like (CHD1l) gene suppresses the nucleus-to-mitochondria translocation of nur77 to sustain hepatocellular carcinoma cell survival. Hepatology, 2009, 50, 122-129.	7.3	61
230	Downregulation of ZIP kinase is associated with tumor invasion, metastasis and poor prognosis in gastric cancer. International Journal of Cancer, 2009, 124, 1587-1593.	5.1	27
231	DNA fingerprinting tags novel altered chromosomal regions and identifies the involvement of SOX5 in the progression of prostate cancer. International Journal of Cancer, 2009, 124, 2323-2332.	5.1	38
232	Cell cycleâ€related kinase supports ovarian carcinoma cell proliferation ⟨i⟩via⟨ i⟩ regulation of cyclin D1 and is a predictor of outcome in patients with ovarian carcinoma. International Journal of Cancer, 2009, 125, 2631-2642.	5.1	27
233	Increased expression of annexin I is associated with drugâ€resistance in nasopharyngeal carcinoma and other solid tumors. Proteomics - Clinical Applications, 2009, 3, 654-662.	1.6	18
234	Overexpression of EIFâ€5A2 predicts tumor recurrence and progression in pTa/pT1 urothelial carcinoma of the bladder. Cancer Science, 2009, 100, 896-902.	3.9	26

#	Article	IF	Citations
235	Overexpression of AIB1 predicts resistance to chemoradiotherapy and poor prognosis in patients with primary esophageal squamous cell carcinoma. Cancer Science, 2009, 100, 1591-1596.	3.9	33
236	Clusterin as a predictor for chemoradiotherapy sensitivity and patient survival in esophageal squamous cell carcinoma. Cancer Science, 2009, 100, 2354-2360.	3.9	22
237	Overexpression of YKL-40 is an independent prognostic marker in gastric cancer. Human Pathology, 2009, 40, 1790-1797.	2.0	48
238	Functional dissection of an IFN- $\hat{l}\pm\hat{l}^2$ receptor 1 promoter variant that confers higher risk to chronic hepatitis B virus infection. Journal of Hepatology, 2009, 51, 322-332.	3.7	28
239	Transgenic CHD1L Expression in Mouse Induces Spontaneous Tumors. PLoS ONE, 2009, 4, e6727.	2.5	47
240	Isolation and characterization of a novel oncogene, amplified in liver cancer 1, within a commonly amplified region at 1q21 in hepatocellular carcinoma. Hepatology, 2008, 47, 503-510.	7.3	128
241	In Search of Liver Cancer Stem Cells. Stem Cell Reviews and Reports, 2008, 4, 179-192.	5.6	21
242	Protein expression and amplification of AlB1 in human urothelial carcinoma of the bladder and overexpression of AlB1 is a new independent prognostic marker of patient survival. International Journal of Cancer, 2008, 122, 2554-2561.	5.1	37
243	Singleâ€nucleotide polymorphismâ€mass array reveals commonly deleted regions at 3p22 and 3p14.2 associate with poor clinical outcome in esophageal squamous cell carcinoma. International Journal of Cancer, 2008, 123, 826-830.	5.1	49
244	Overexpression of EIF-5A2 is associated with metastasis of human colorectal carcinoma. Human Pathology, 2008, 39, 80-86.	2.0	61
245	COOH-Terminal Truncated HBV X Protein Plays Key Role in Hepatocarcinogenesis. Clinical Cancer Research, 2008, 14, 5061-5068.	7.0	145
246	Aldehyde Dehydrogenase Discriminates the CD133 Liver Cancer Stem Cell Populations. Molecular Cancer Research, 2008, 6, 1146-1153.	3.4	427
247	Association of Mortalin (HSPA9) with Liver Cancer Metastasis and Prediction for Early Tumor Recurrence. Molecular and Cellular Proteomics, 2008, 7, 315-325.	3.8	152
248	Overexpression of AIB1 in Nasopharyngeal Carcinomas Correlates Closely With Advanced Tumor Stage. American Journal of Clinical Pathology, 2008, 129, 728-734.	0.7	22
249	Transforming Growth Factor β1 Promotes Chromosomal Instability in Human Papillomavirus 16 E6E7–Infected Cervical Epithelial Cells. Cancer Research, 2008, 68, 7200-7209.	0.9	32
250	Comparative genomic hybridization analysis of genetic aberrations associated with development of esophageal squamous cell carcinoma in Henan, China. World Journal of Gastroenterology, 2008, 14, 1828.	3.3	28
251	Characterization of a Novel Tumor-Suppressor Gene <i>PLCδ1</i> at 3p22 in Esophageal Squamous Cell Carcinoma. Cancer Research, 2007, 67, 10720-10726.	0.9	83
252	Establishment and characterization of a human cholangiocarcinoma cell line. Oncology Reports, 2007, 18, 1195.	2.6	6

#	Article	IF	Citations
253	SRC-3/AIB1 protein and gene amplification levels in human esophageal squamous cell carcinomas. Cancer Letters, 2007, 245, 69-74.	7.2	43
254	Characterization of rearrangements involving 4q, 13q and 16q in hepatocellular carcinoma cell lines using region-specific multiplex-FISH probes. Cancer Letters, 2007, 250, 92-99.	7.2	6
255	Up-regulation of fibroblast growth factor 3 is associated with tumor metastasis and recurrence in human hepatocellular carcinoma. Cancer Letters, 2007, 252, 36-42.	7.2	22
256	Fascin over-expression is associated with aggressiveness of oral squamous cell carcinoma. Cancer Letters, 2007, 254, 308-315.	7.2	47
257	Significance of TWIST expression and its association with E-cadherin in bladder cancer. Human Pathology, 2007, 38, 598-606.	2.0	98
258	Clinicopathological significance of missing in metastasis B expression in hepatocellular carcinoma. Human Pathology, 2007, 38, 1201-1206.	2.0	43
259	Identification and Characterization of Tumorigenic Liver Cancer Stem/Progenitor Cells. Gastroenterology, 2007, 132, 2542-2556.	1.3	1,096
260	Prenatal diagnosis of nonmosaic tetrasomy 9p by microdissection and FISH: case report. Chinese Medical Journal, 2007, 120, 1281-1283.	2.3	13
261	Co-overexpression offibroblast growth factor 3 andepidermal growth factor receptor is correlated with the development of nonsmall cell lung carcinoma. Cancer, 2006, 106, 146-155.	4.1	24
262	Inactivation of Human MAD2B in Nasopharyngeal Carcinoma Cells Leads to Chemosensitization to DNA-Damaging Agents. Cancer Research, 2006, 66, 4357-4367.	0.9	82
263	TSLC1 Is a Tumor Suppressor Gene Associated with Metastasis in Nasopharyngeal Carcinoma. Cancer Research, 2006, 66, 9385-9392.	0.9	88
264	High-throughput Loss-of-Heterozygosity Study of Chromosome 3p in Lung Cancer Using Single-Nucleotide Polymorphism Markers. Cancer Research, 2006, 66, 4133-4138.	0.9	50
265	Telomere erosion and numerical chromosomal instability in human cells undergoing immortalization. FASEB Journal, 2006, 20, A894.	0.5	0
266	Genomic instability in laminopathy-based premature aging. Nature Medicine, 2005, 11, 780-785.	30.7	579
267	THY1 is a candidate tumour suppressor gene with decreased expression in metastatic nasopharyngeal carcinoma. Oncogene, 2005, 24, 6525-6532.	5.9	120
268	Cytogenetic and molecular genetic alterations in hepatocellular carcinoma. Acta Pharmacologica Sinica, 2005, 26, 659-665.	6.1	39
269	Characterization of 3p, 5p, and 3q in two nasopharyngeal carcinoma cell lines, using region-specific multiplex fluorescence in situ hybridization probes. Cancer Genetics and Cytogenetics, 2005, 158, 61-66.	1.0	16
270	Up-regulated expression of cytoplasmic clusterin in human ovarian carcinoma. Cancer, 2005, 103, 277-283.	4.1	77

#	Article	IF	Citations
271	Oncogenic Transformation by SEI-1 Is Associated with Chromosomal Instability. Cancer Research, 2005, 65, 6504-6508.	0.9	36
272	Role of Hepatitis B Surface Antigen in Hepatocarcinogenesis. Handbook of Immunohistochemistry and in Situ Hybridization of Human Carcinomas, 2005, 3, 229-235.	0.0	0
273	Correlation of AIB1 overexpression with advanced clinical stage of human colorectal carcinoma. Human Pathology, 2005, 36, 777-783.	2.0	72
274	Oncogenic role of clusterin overexpression in multistage colorectal tumorigenesis and progression. World Journal of Gastroenterology, 2005, 11 , 3285.	3.3	34
275	Oncogenic Role of eIF-5A2 in the Development of Ovarian Cancer. Cancer Research, 2004, 64, 4197-4200.	0.9	108
276	Genetic Changes in Human Fetuses from Spontaneous Abortion after In Vitro Fertilization Detected by Comparative Genomic Hybridization 1. Biology of Reproduction, 2004, 70, 495-499.	2.7	11
277	Association of Vimentin overexpression and hepatocellular carcinoma metastasis. Oncogene, 2004, 23, 298-302.	5.9	205
278	Characterization of HBV integrants in 14 hepatocellular carcinomas: association of truncated X gene and hepatocellular carcinogenesis. Oncogene, 2004, 23, 142-148.	5.9	113
279	Identification of a novel function of TWIST, a bHLH protein, in the development of acquired taxol resistance in human cancer cells. Oncogene, 2004, 23, 474-482.	5.9	208
280	Distinct profiles of critically short telomeres are a key determinant of different chromosome aberrations in immortalized human cells: whole-genome evidence from multiple cell lines. Oncogene, 2004, 23, 9090-9101.	5.9	56
281	Establishment of cell lines from a primary hepatocellular carcinoma and its metastatis. Cancer Genetics and Cytogenetics, 2004, 148, 80-84.	1.0	24
282	Recurrent chromosomal imbalances in nonsmall cell lung carcinoma. Cancer, 2004, 100, 1918-1927.	4.1	32
283	Generation of a complete set of human telomeric band painting probes by chromosome microdissection. Genomics, 2004, 83, 298-302.	2.9	8
284	High-throughput tissue microarray analysis of c-myc activation in chronic liver diseases and hepatocellular carcinoma. Human Pathology, 2004, 35, 1324-1331.	2.0	65
285	Her2/neu Expression Predicts the Response to Antiaromatase Neoadjuvant Therapy in Primary Breast Cancer. Clinical Cancer Research, 2004, 10, 4639-4644.	7.0	51
286	Activating mechanism of transcriptor NF-kappaB regulated by hepatitis B virus X protein in hepatocellular carcinoma. World Journal of Gastroenterology, 2004, 10, 356.	3.3	25
287	Evidence for another tumor suppressor gene at 17p13.3 distal to TP53 in hepatocellular carcinoma. Cancer Genetics and Cytogenetics, 2003, 140, 45-48.	1.0	18
288	Recurrent genetic alterations in 26 colorectal carcinomas and 21 adenomas from Chinese patients. Cancer Genetics and Cytogenetics, 2003, 144, 112-118.	1.0	55

#	Article	IF	CITATIONS
289	Role of short telomeres in inducing preferential chromosomal aberrations in human ovarian surface epithelial cells: A combined telomere quantitative fluorescence in situ hybridization and whole-chromosome painting study. Genes Chromosomes and Cancer, 2003, 37, 92-97.	2.8	26
290	Heterogeneous expression and association of ?-catenin, p16 and c-myc in multistage colorectal tumorigenesis and progression detected by tissue microarray. International Journal of Cancer, 2003, 107, 896-902.	5.1	100
291	Determination of the molecular relationship between multiple tumour nodules in hepatocellular carcinoma differentiates multicentric origin from intrahepatic metastasis. Journal of Pathology, 2003, 199, 345-353.	4.5	131
292	Chromosome Microdissection. , 2002, 204, 67-75.		0
293	Recurrent chromosome alterations in primary ovarian carcinoma in Chinese women. Cancer Genetics and Cytogenetics, 2002, 133, 39-44.	1.0	39
294	Characterization of a complex chromosome rearrangement involving 6q in a melanoma cell line by chromosome microdissection. Cancer Genetics and Cytogenetics, 2002, 134, 65-70.	1.0	15
295	Establishment and characterization of human metastatic hepatocellular carcinoma cell line. Cancer Genetics and Cytogenetics, 2002, 135, 91-95.	1.0	14
296	Malignant placental site trophoblastic tumor. Cancer, 2002, 94, 2288-2294.	4.1	30
297	High-density allelotyping of chromosome 8p in hepatocellular carcinoma and clinicopathologic correlation. Cancer, 2002, 94, 3179-3185.	4.1	49
298	Prognostic significance ofc-myc and AIB1 amplification in hepatocellular carcinoma. Cancer, 2002, 95, 2346-2352.	4.1	192
299	Different expression of hepatitis B surface antigen between hepatocellular carcinoma and its surrounding liver tissue, studied using a tissue microarray. Journal of Pathology, 2002, 197, 610-616.	4.5	44
300	Identification of a candidate oncogene SEI-1 within a minimal amplified region at 19q13.1 in ovarian cancer cell lines. Cancer Research, 2002, 62, 7157-61.	0.9	38
301	Chromosome Microdissection for Detection of Subchromosomal Alterations by FISH., 2001, 39, 247-252.		0
302	Pure trisomy 10p resulting from an extra ring chromosome: Characterization by methods of advanced molecular cytogenetics. American Journal of Medical Genetics Part A, 2001, 102, 379-382.	2.4	18
303	Analysis of genetic alterations in primary nasopharyngeal carcinoma by comparative genomic hybridization. Genes Chromosomes and Cancer, 2001, 30, 254-260.	2.8	106
304	Childhood-onset schizophrenia/autistic disorder and $t(1;7)$ reciprocal translocation: Identification of a BAC contig spanning the translocation breakpoint at $7q21$. American Journal of Medical Genetics Part A, 2000, 96, 749-753.	2.4	67
305	Recurrent chromosome alterations in hepatocellular carcinoma detected by comparative genomic hybridization. Genes Chromosomes and Cancer, 2000, 29, 110-116.	2.8	147
306	Recurrent chromosome changes in 62 primary gastric carcinomas detected by comparative genomic hybridization. Cancer Genetics and Cytogenetics, 2000, 123, 27-34.	1.0	50

#	Article	IF	Citations
307	Recurrent chromosome alterations in hepatocellular carcinoma detected by comparative genomic hybridization., 2000, 29, 110.		1
308	Recurrent chromosome alterations in hepatocellular carcinoma detected by comparative genomic hybridization. Genes Chromosomes and Cancer, 2000, 29, 110-116.	2.8	3
309	A Nuclear Factor, ASC-2, as a Cancer-amplified Transcriptional Coactivator Essential for Ligand-dependent Transactivation by Nuclear Receptors in Vivo. Journal of Biological Chemistry, 1999, 274, 34283-34293.	3.4	190
310	Identification of a Ring Chromosome in a Myxoid Malignant Fibrous Histiocytoma with Chromosome Microdissection and Fluorescence In Situ Hybridization. Cancer Genetics and Cytogenetics, 1999, 109, 81-85.	1.0	19
311	A targeted disruption of the murine Brca1 gene causes \hat{I}^3 -irradiation hypersensitivity and genetic instability. Oncogene, 1998, 17, 3115-3124.	5.9	319
312	Detection of Chromosome 6 Abnormalities in Melanoma Cell Lines by Chromosome Arm Painting Probes. Cancer Genetics and Cytogenetics, 1998, 107, 89-92.	1.0	12
313	Chromosome 22q11.2 interstitial deletions among childhood-onset schizophrenics and ?multidimensionally impaired?., 1998, 81, 41-43.		58
314	Gain of 9p in the pathogenesis of polycythemia vera. , 1998, 22, 321-324.		45
315	Zoo-FISH with microdissected arm specific paints for HSA2, 5, 6, 16, and 19 refines known homology with pig and horse chromosomes. Mammalian Genome, 1998, 9, 44-49.	2.2	36
316	Steroidogenic Factor-1 Is an Essential Transcriptional Activator for Gonad-specific Expression of Promoter I of the Rat Prolactin Receptor Gene. Journal of Biological Chemistry, 1997, 272, 14263-14271.	3.4	51
317	AlB1, a Steroid Receptor Coactivator Amplified in Breast and Ovarian Cancer. Science, 1997, 277, 965-968.	12.6	1,514
318	Identification of region specific genes by chromosome microdissection. Cancer Genetics and Cytogenetics, 1997, 93, 29-32.	1.0	9
319	Maternal balanced translocation leading to partial duplication of 4q and partial deletion of 1p in a son: Cytogenetic and FISH studies using band-specific painting probes generated by chromosome microdissection. American Journal of Medical Genetics Part A, 1997, 71, 160-166.	2.4	21
320	Increased chromosome 20 copy number detected by fluorescence in situ hybridization (FISH) in malignant melanoma. Genes Chromosomes and Cancer, 1997, 19, 278-285.	2.8	29
321	Isolation of a Cosmid Sublibrary for a Region of Chromosome 12 Frequently Amplified in Human Cancers Using a Complex Chromosome Microdissection Probe. Genomics, 1996, 31, 343-347.	2.9	20
322	Amplification of 19q13.1–q13.2 sequences in ovarian cancer. Cancer Genetics and Cytogenetics, 1996, 87, 55-62.	1.0	92
323	Characterization of familial partial 10p trisomy by chromosomal microdissection, FISH, and microsatellite dosage analysis. Human Genetics, 1996, 98, 396-402.	3.8	31
324	Coverage of chromosome 6 by chromosome microdissection: generation of 14 subregion-specific probes. Human Genetics, 1995, 95, 637-40.	3.8	30

#	Article	IF	CITATIONS
325	Gene amplification elucidated by combined chromosomal microdissection and comparative genomic hybridization. Cancer Genetics and Cytogenetics, 1995, 80, 55-59.	1.0	13
326	Identification of cryptic sites of DNA sequence amplification in human breast cancer by chromosome microdissection. Nature Genetics, 1994, 8, 155-161.	21.4	137
327	Rapid Generation of Whole Chromosome Painting Probes (WCPs) by Chromosome Microdissection. Genomics, 1994, 22, 101-107.	2.9	115
328	Telomere capture stabilizes chromosome breakage. Nature Genetics, 1993, 4, 252-255.	21.4	160
329	Rapid generation of region-specific genomic clones by chromosome microdissection: Isolation of DNA from a region frequently deleted in malignant melanoma. Genomics, 1992, 14, 680-684.	2.9	71
330	Rapid generation of region specific probes by chromosome microdissection and their application. Nature Genetics, 1992, 1, 24-28.	21.4	261
331	1p31, 7 q21 and 18 q21 chromosomal aberrations and candidate genes in acquired vinblastine resistance of human cervical carcinoma KB cells. Oncology Reports, 0 , , .	2.6	11
332	GLIPR1 promotes proliferation, metastasis and 5-fluorouracil resistance in hepatocellular carcinoma by activating the PI3K/PDK1/ROCK1 pathway. Cancer Gene Therapy, 0, , .	4.6	2