

# Haoyan Chen

## List of Publications by Year in descending order

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64  
papers

4,757  
citations

159525

30  
h-index

114418

63  
g-index

64  
all docs

64  
docs citations

64  
times ranked

6893  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fusobacterium nucleatum Promotes Chemoresistance to Colorectal Cancer by Modulating Autophagy. Cell, 2017, 170, 548-563.e16.	13.5	1,377
2	LncRNA GCInc1 Promotes Gastric Carcinogenesis and May Act as a Modular Scaffold of WDR5 and KAT2A Complexes to Specify the Histone Modification Pattern. Cancer Discovery, 2016, 6, 784-801.	7.7	339
3	Gut microbial profile is altered in primary biliary cholangitis and partially restored after UDCA therapy. Gut, 2018, 67, 534-541.	6.1	330
4	Long Noncoding RNA GAPLINC Regulates CD44-Dependent Cell Invasiveness and Associates with Poor Prognosis of Gastric Cancer. Cancer Research, 2014, 74, 6890-6902.	0.4	248
5	m6A-dependent glycolysis enhances colorectal cancer progression. Molecular Cancer, 2020, 19, 72.	7.9	242
6	LncRNA GLCC1 promotes colorectal carcinogenesis and glucose metabolism by stabilizing c-Myc. Nature Communications, 2019, 10, 3499.	5.8	233
7	A long non-coding RNA signature to improve prognosis prediction of gastric cancer. Molecular Cancer, 2016, 15, 60.	7.9	158
8	<i>F. nucleatum</i> targets lncRNA ENO1-IT1 to promote glycolysis and oncogenesis in colorectal cancer. Gut, 2021, 70, 2123-2137.	6.1	136
9	Enterotoxigenic Bacteroides fragilis Promotes Intestinal Inflammation and Malignancy by Inhibiting Exosome-Packaged miR-149-3p. Gastroenterology, 2021, 161, 1552-1566.e12.	0.6	130
10	FEN1 promotes tumor progression and confers cisplatin resistance in non-small-cell lung cancer. Molecular Oncology, 2017, 11, 640-654.	2.1	93
11	Targeting DNA Flap Endonuclease 1 to Impede Breast Cancer Progression. EBioMedicine, 2016, 14, 32-43.	2.7	88
12	CXCL11 Correlates With Antitumor Immunity and an Improved Prognosis in Colon Cancer. Frontiers in Cell and Developmental Biology, 2021, 9, 646252.	1.8	78
13	Long noncoding RNA BFAL1 mediates enterotoxigenic Bacteroides fragilis-related carcinogenesis in colorectal cancer via the RHEB/mTOR pathway. Cell Death and Disease, 2019, 10, 675.	2.7	59
14	Heterogeneity of Li-Fraumeni Syndrome links to unequal gain-of-function effects of p53 mutations. Scientific Reports, 2014, 4, 4223.	1.6	57
15	ArhGAP30 promotes p53 acetylation and function in colorectal cancer. Nature Communications, 2014, 5, 4735.	5.8	55
16	Long noncoding RNA profiles identify five distinct molecular subtypes of colorectal cancer with clinical relevance. Molecular Oncology, 2014, 8, 1393-1403.	2.1	55
17	OCT1 is a determinant of synbindin-related ERK signalling with independent prognostic significance in gastric cancer. Gut, 2015, 64, 37-48.	6.1	55
18	MIR-198 represses tumor growth and metastasis in colorectal cancer by targeting fucosyl transferase 8. Scientific Reports, 2014, 4, 6145.	1.6	54

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19	Rare Loss-of-Function Variants in <i>NPC1</i> Predispose to Human Obesity. <i>Diabetes</i> , 2017, 66, 935-947.	0.3	54
20	Differentially Expressed lncRNAs in Gastric Cancer Patients: A Potential Biomarker for Gastric Cancer Prognosis. <i>Journal of Cancer</i> , 2017, 8, 2575-2586.	1.2	53
21	Recurrence-associated gene signature optimizes recurrence-free survival prediction of colorectal cancer. <i>Molecular Oncology</i> , 2017, 11, 1544-1560.	2.1	52
22	RING-Finger Protein 6 Amplification Activates JAK/STAT3 Pathway by Modifying SHP-1 Ubiquitylation and Associates with Poor Outcome in Colorectal Cancer. <i>Clinical Cancer Research</i> , 2018, 24, 1473-1485.	3.2	49
23	Fecal <i>Fusobacterium nucleatum</i> for the diagnosis of colorectal tumor: A systematic review and meta-analysis. <i>Cancer Medicine</i> , 2019, 8, 480-491.	1.3	48
24	CCAT1 lncRNA Promotes Inflammatory Bowel Disease Malignancy by Destroying Intestinal Barrier via Downregulating miR-185-3p. <i>Inflammatory Bowel Diseases</i> , 2019, 25, 862-874.	0.9	46
25	Combined PTEN Mutation and Protein Expression Associate with Overall and Disease-Free Survival of Glioblastoma Patients. <i>Translational Oncology</i> , 2014, 7, 196-205.e1.	1.7	43
26	Loss of Optineurin Drives Cancer Immune Evasion via Palmitoylation-Dependent IFNGR1 Lysosomal Sorting and Degradation. <i>Cancer Discovery</i> , 2021, 11, 1826-1843.	7.7	42
27	Exosomal hsa-miR199a-3p Promotes Proliferation and Migration in Neuroblastoma. <i>Frontiers in Oncology</i> , 2019, 9, 459.	1.3	39
28	Distinct severity stages of obstructive sleep apnoea are correlated with unique dyslipidaemia: large-scale observational study. <i>Thorax</i> , 2016, 71, 347-355.	2.7	38
29	TMEFF2 Deregulation Contributes to Gastric Carcinogenesis and Indicates Poor Survival Outcome. <i>Clinical Cancer Research</i> , 2014, 20, 4689-4704.	3.2	35
30	The Role of Viscosity Estimation for Oil-in-gelatin Phantom in Shear Wave Based Ultrasound Elastography. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 601-609.	0.7	34
31	Risk SNP-induced lncRNA-SLCC1 drives colorectal cancer through activating glycolysis signaling. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 70.	7.1	34
32	GeneExpressScore Signature: a robust prognostic and predictive classifier in gastric cancer. <i>Molecular Oncology</i> , 2018, 12, 1871-1883.	2.1	30
33	Th22 cells control colon tumorigenesis through STAT3 and Polycomb Repression complex 2 signaling. <i>Oncolmmunology</i> , 2016, 5, e1082704.	2.1	29
34	A tumor microenvironment-specific gene expression signature predicts chemotherapy resistance in colorectal cancer patients. <i>Npj Precision Oncology</i> , 2021, 5, 7.	2.3	29
35	Predicting the Performance of Concurrent Systematic Random Biopsies during Image Fusion Targeted Sampling of Multi-Parametric MRI Detected Prostate Cancer. A Prospective Study (PRESET Study). <i>Cancers</i> , 2022, 14, 1.	1.7	26
36	Crosstalk between bone marrow-derived myofibroblasts and gastric cancer cells regulates cancer stemness and promotes tumorigenesis. <i>Oncogene</i> , 2016, 35, 5388-5399.	2.6	25

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37	Variant of SNP rs1317082 at CCN3 (RP11-362K14.5) creates a binding site for miR-4658 and diminishes the susceptibility to CRC. <i>Cell Death and Disease</i> , 2018, 9, 1177.	2.7	21
38	R152C DNA Pol $\beta$ mutation impairs base excision repair and induces cellular transformation. <i>Oncotarget</i> , 2016, 7, 6902-6915.	0.8	21
39	Quantitative analysis of liver fibrosis in rats with shearwave dispersion ultrasound vibrometry: Comparison with dynamic mechanical analysis. <i>Medical Engineering and Physics</i> , 2014, 36, 1401-1407.	0.8	17
40	Genome-Wide Association Study of Obstructive Sleep Apnea and Objective Sleep-related Traits Identifies Novel Risk Loci in Han Chinese Individuals. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 1534-1545.	2.5	17
41	A Common Variant in CLDN14 is Associated with Primary Biliary Cirrhosis and Bone Mineral Density. <i>Scientific Reports</i> , 2016, 6, 19877.	1.6	16
42	A 16q22.1 variant confers susceptibility to colorectal cancer as a distal regulator of ZFP90. <i>Oncogene</i> , 2020, 39, 1347-1360.	2.6	15
43	Prediction of Clinically Significant Cancer Using Radiomics Features of Pre-Biopsy of Multiparametric MRI in Men Suspected of Prostate Cancer. <i>Cancers</i> , 2021, 13, 6199.	1.7	14
44	Measurement of Quantitative Viscoelasticity of Bovine Corneas Based on Lamb Wave Dispersion Properties. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 1461-1472.	0.7	12
45	Association study of genetic variation in the autophagy lysosome pathway genes and risk of eight kinds of cancers. <i>International Journal of Cancer</i> , 2018, 143, 80-87.	2.3	12
46	ZFP90 drives the initiation of colitis-associated colorectal cancer via a microbiota-dependent strategy. <i>Gut Microbes</i> , 2021, 13, 1-20.	4.3	12
47	Prediction of Postprostatectomy Biochemical Recurrence Using Quantitative Ultrasound Shear Wave Elastography Imaging. <i>Frontiers in Oncology</i> , 2019, 9, 572.	1.3	11
48	Single cell transcriptome revealed SARS-CoV-2 entry genes enriched in colon tissues and associated with coronavirus infection and cytokine production. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 121.	7.1	10
49	Synbindin deficiency inhibits colon carcinogenesis by attenuating Wnt cascade and balancing gut microbiome. <i>International Journal of Cancer</i> , 2019, 145, 206-220.	2.3	9
50	ALKBH4 Functions as a Suppressor of Colorectal Cancer Metastasis via Competitively Binding to WDR5. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 293.	1.8	9
51	Quantitative ultrasound shear wave elastography (USWE)-measured tissue stiffness correlates with PIRADS scoring of MRI and Gleason score on whole-mount histopathology of prostate cancer: implications for ultrasound image-guided targeting approach. <i>Insights Into Imaging</i> , 2021, 12, 96.	1.6	8
52	Faecal microbiota transplantation, a promising way to treat colorectal cancer. <i>EBioMedicine</i> , 2019, 49, 13-14.	2.7	7
53	Medical and socio-demographic characteristics associated with patient-perceived continuity of primary care: A cross-sectional survey in Hangzhou, China. <i>International Journal of Health Planning and Management</i> , 2020, 35, 569-580.	0.7	7
54	The Interaction of LILRB2 with HLA-B Is Associated with Psoriasis Susceptibility. <i>Journal of Investigative Dermatology</i> , 2020, 140, 1292-1295.e3.	0.3	6

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55	Germline mutations in a DNA repair pathway are associated with familial colorectal cancer. JCI Insight, 2021, 6, .	2.3	6
56	Characterisation of Collagen Re-Modelling in Localised Prostate Cancer Using Second-Generation Harmonic Imaging and Transrectal Ultrasound Shear Wave Elastography. Cancers, 2021, 13, 5553.	1.7	6
57	Prognostic Autophagy-Related Model Revealed by Integrating Single-Cell RNA Sequencing Data and Bulk Gene Profiles in Gastric Cancer. Frontiers in Cell and Developmental Biology, 2021, 9, 729485.	1.8	6
58	Comparing the protective effects of three sulfur compounds against acrylonitrile-induced acute toxicity in CYP2E1-induced rats. Toxicology and Industrial Health, 2019, 35, 387-397.	0.6	5
59	Identifying molecular genetic features and oncogenic pathways of clear cell renal cell carcinoma through the anatomical (PADUA) scoring system. Oncotarget, 2016, 7, 10006-10014.	0.8	4
60	Evaluating Traditional Chinese Medicine Interventions on Chronic Low Back Pain Using Goal Attainment Scaling. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-10.	0.5	4
61	CCMAI nc Promotes the Malignance of Colorectal Cancer by Modulating the Interaction Between miR-5001-5p and Its Target mRNA. Frontiers in Cell and Developmental Biology, 2020, 8, 566932.	1.8	4
62	Multimodality Characterization of Cancer-Associated Fibroblasts in Tumor Microenvironment and Its Correlation With Ultrasound Shear Wave-Measured Tissue Stiffness in Localized Prostate Cancer. Frontiers in Oncology, 2022, 12, 822476.	1.3	3
63	An ultrasound transient elastography system with coded excitation. BioMedical Engineering OnLine, 2017, 16, 87.	1.3	2
64	ERBB2 Mutations as Potential Predictors for Recurrence in Colorectal Serrated Polyps by Targeted Next-Generation Sequencing. Frontiers in Oncology, 2022, 12, 769709.	1.3	0