

# Shu-Kui Wang

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

104 papers	3,616 citations	30 h-index	58 g-index
112 ext. papers	4,568 ext. citations	6.8 avg, IF	5.48 L-index

#	Paper	IF	Citations
104	CircHIPK3 promotes colorectal cancer growth and metastasis by sponging miR-7. <i>Cell Death and Disease</i> , <b>2018</b> , 9, 417	9.8	391
103	Upregulated lncRNA-UCA1 contributes to progression of hepatocellular carcinoma through inhibition of miR-216b and activation of FGFR1/ERK signaling pathway. <i>Oncotarget</i> , <b>2015</b> , 6, 7899-917	3.3	310
102	The long noncoding RNA SNHG1 regulates colorectal cancer cell growth through interactions with EZH2 and miR-154-5p. <i>Molecular Cancer</i> , <b>2018</b> , 17, 141	42.1	161
101	The pro-metastasis effect of circANKS1B in breast cancer. <i>Molecular Cancer</i> , <b>2018</b> , 17, 160	42.1	157
100	Prognostic value of pre-operative inflammatory response biomarkers in gastric cancer patients and the construction of a predictive model. <i>Journal of Translational Medicine</i> , <b>2015</b> , 13, 66	8.5	136
99	SP1-induced lncRNA-ZFAS1 contributes to colorectal cancer progression via the miR-150-5p/VEGFA axis. <i>Cell Death and Disease</i> , <b>2018</b> , 9, 982	9.8	133
98	LncRNA SATB2-AS1 inhibits tumor metastasis and affects the tumor immune cell microenvironment in colorectal cancer by regulating SATB2. <i>Molecular Cancer</i> , <b>2019</b> , 18, 135	42.1	113
97	Dynamic changes in anti-SARS-CoV-2 antibodies during SARS-CoV-2 infection and recovery from COVID-19. <i>Nature Communications</i> , <b>2020</b> , 11, 6044	17.4	107
96	Identification of Serum Exosomal hsa-circ-0004771 as a Novel Diagnostic Biomarker of Colorectal Cancer. <i>Frontiers in Genetics</i> , <b>2019</b> , 10, 1096	4.5	103
95	lncRNA SNHG6 regulates EZH2 expression by sponging miR-26a/b and miR-214 in colorectal cancer. <i>Journal of Hematology and Oncology</i> , <b>2019</b> , 12, 3	22.4	100
94	METTL14 Suppresses CRC Progression via Regulating N6-Methyladenosine-Dependent Primary miR-375 Processing. <i>Molecular Therapy</i> , <b>2020</b> , 28, 599-612	11.7	100
93	METTL14-mediated N6-methyladenosine modification of SOX4 mRNA inhibits tumor metastasis in colorectal cancer. <i>Molecular Cancer</i> , <b>2020</b> , 19, 106	42.1	85
92	Serum and exosome long non coding RNAs as potential biomarkers for hepatocellular carcinoma. <i>Journal of Cancer</i> , <b>2018</b> , 9, 2631-2639	4.5	72
91	Prognostic value of neutrophil-to-lymphocyte ratio in breast cancer. <i>FEBS Open Bio</i> , <b>2015</b> , 5, 502-7	2.7	70
90	Up-regulation of 91H promotes tumor metastasis and predicts poor prognosis for patients with colorectal cancer. <i>PLoS ONE</i> , <b>2014</b> , 9, e103022	3.7	68
89	Circulating Exosomal miR-27a and miR-130a Act as Novel Diagnostic and Prognostic Biomarkers of Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2018</b> , 27, 746-754	4	66
88	Exosomal lncRNA 91H is associated with poor development in colorectal cancer by modifying HNRNPK expression. <i>Cancer Cell International</i> , <b>2018</b> , 18, 11	6.4	63

87	miR-150-5p suppresses tumor progression by targeting VEGFA in colorectal cancer. <i>Aging</i> , <b>2018</b> , 10, 3423-3437	5.6	58
86	CagA+ H pylori infection is associated with polarization of T helper cell immune responses in gastric carcinogenesis. <i>World Journal of Gastroenterology</i> , <b>2007</b> , 13, 2923-31	5.6	58
85	P53-induced miR-1249 inhibits tumor growth, metastasis, and angiogenesis by targeting VEGFA and HMGA2. <i>Cell Death and Disease</i> , <b>2019</b> , 10, 131	9.8	50
84	DNA-methylation-mediated silencing of miR-486-5p promotes colorectal cancer proliferation and migration through activation of PLAGL2/IGF2/Eatenin signal pathways. <i>Cell Death and Disease</i> , <b>2018</b> , 9, 1037	9.8	47
83	Long non-coding RNA 91H contributes to the occurrence and progression of esophageal squamous cell carcinoma by inhibiting IGF2 expression. <i>Molecular Carcinogenesis</i> , <b>2015</b> , 54, 359-67	5	44
82	Associations of polymorphisms in microRNAs with female breast cancer risk in Chinese population. <i>Tumor Biology</i> , <b>2015</b> , 36, 4575-82	2.9	40
81	miR-375-3p suppresses tumorigenesis and partially reverses chemoresistance by targeting YAP1 and SP1 in colorectal cancer cells. <i>Aging</i> , <b>2019</b> , 11, 7357-7385	5.6	40
80	Polymorphisms in interleukin-1B (IL-1B) and interleukin 1 receptor antagonist (IL-1RN) genes associate with gastric cancer risk in the Chinese population. <i>Digestive Diseases and Sciences</i> , <b>2011</b> , 56, 2017-23	4	39
79	LACTB, a novel epigenetic silenced tumor suppressor, inhibits colorectal cancer progression by attenuating MDM2-mediated p53 ubiquitination and degradation. <i>Oncogene</i> , <b>2018</b> , 37, 5534-5551	9.2	38
78	Serum exosomal miR-122 as a potential diagnostic and prognostic biomarker of colorectal cancer with liver metastasis. <i>Journal of Cancer</i> , <b>2020</b> , 11, 630-637	4.5	37
77	Effects of genetic variations in the adiponectin pathway genes on the risk of colorectal cancer in the Chinese population. <i>BMC Medical Genetics</i> , <b>2011</b> , 12, 94	2.1	37
76	Interleukin 1 beta (IL1B) promoter polymorphism and cancer risk: evidence from 47 published studies. <i>Mutagenesis</i> , <b>2011</b> , 26, 637-42	2.8	36
75	Circulating vitamin D binding protein, total, free and bioavailable 25-hydroxyvitamin D and risk of colorectal cancer. <i>Scientific Reports</i> , <b>2015</b> , 5, 7956	4.9	32
74	MIR-490-3p Functions As a Tumor Suppressor by Inhibiting Oncogene VDAC1 Expression in Colorectal Cancer. <i>Journal of Cancer</i> , <b>2018</b> , 9, 1218-1230	4.5	30
73	YTHDF1 Facilitates the Progression of Hepatocellular Carcinoma by Promoting FZD5 mRNA Translation in an m6A-Dependent Manner. <i>Molecular Therapy - Nucleic Acids</i> , <b>2020</b> , 22, 750-765	10.7	30
72	MicroRNA expression profiles predict progression and clinical outcome in lung adenocarcinoma. <i>OncoTargets and Therapy</i> , <b>2016</b> , 9, 5679-5692	4.4	30
71	MIR-608, pre-miR-124-1 and pre-miR26a-1 polymorphisms modify susceptibility and recurrence-free survival in surgically resected CRC individuals. <i>Oncotarget</i> , <b>2016</b> , 7, 75865-75873	3.3	29
70	Circulating miR-1290 and miR-320d as Novel Diagnostic Biomarkers of Human Colorectal Cancer. <i>Journal of Cancer</i> , <b>2019</b> , 10, 43-50	4.5	27

69	Elevated circulating miR-182 acts as a diagnostic biomarker for early colorectal cancer. <i>Cancer Management and Research</i> , <b>2018</b> , 10, 857-865	3.6	27
68	Association of Genetic Polymorphisms in the LncRNAs with Gastric Cancer Risk in a Chinese Population. <i>Journal of Cancer</i> , <b>2017</b> , 8, 531-536	4.5	27
67	Prognostic value of long non-coding RNA HOTAIR in various cancers. <i>PLoS ONE</i> , <b>2014</b> , 9, e110059	3.7	27
66	Association of the polymorphisms in the Fas/FasL promoter regions with cancer susceptibility: a systematic review and meta-analysis of 52 studies. <i>PLoS ONE</i> , <b>2014</b> , 9, e90090	3.7	25
65	Abnormal Resting-State Functional Connectivity of the Anterior Cingulate Cortex in Unilateral Chronic Tinnitus Patients. <i>Frontiers in Neuroscience</i> , <b>2018</b> , 12, 9	5.1	24
64	Circulating miR-148/152 family as potential biomarkers in hepatocellular carcinoma. <i>Tumor Biology</i> , <b>2016</b> , 37, 4945-53	2.9	23
63	A nomogram based on serum bilirubin and albumin levels predicts survival in gastric cancer patients. <i>Oncotarget</i> , <b>2017</b> , 8, 41305-41318	3.3	22
62	Prognostic significance of long noncoding RNA Z38 as a candidate biomarker in breast cancer. <i>Journal of Clinical Laboratory Analysis</i> , <b>2018</b> , 32,	3	21
61	Association between SNPs in Long Non-coding RNAs and the Risk of Female Breast Cancer in a Chinese Population. <i>Journal of Cancer</i> , <b>2017</b> , 8, 1162-1169	4.5	20
60	Nucleotide excision repair pathway gene polymorphisms are linked to breast cancer risk in a Chinese population. <i>Oncotarget</i> , <b>2016</b> , 7, 84872-84882	3.3	20
59	Association of Clostridium difficile infection in hospital mortality: A systematic review and meta-analysis. <i>American Journal of Infection Control</i> , <b>2015</b> , 43, 1316-20	3.8	19
58	The association of retinoic acid receptor beta2(RAR $\beta$ ) methylation status and prostate cancer risk: a systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2013</b> , 8, e62950	3.7	19
57	The effect of BIM deletion polymorphism on intrinsic resistance and clinical outcome of cancer patient with kinase inhibitor therapy. <i>Scientific Reports</i> , <b>2015</b> , 5, 11348	4.9	18
56	The association of RAS association domain family Protein1A (RASSF1A) methylation states and bladder cancer risk: a systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2012</b> , 7, e48300	3.7	18
55	Analysis of METTL3 and METTL14 in hepatocellular carcinoma. <i>Aging</i> , <b>2020</b> , 12, 21638-21659	5.6	18
54	MiR-216b functions as a tumor suppressor by targeting HMGB1-mediated JAK2/STAT3 signaling way in colorectal cancer. <i>American Journal of Cancer Research</i> , <b>2017</b> , 7, 2051-2069	4.4	18
53	Meta-analysis of genome-wide association studies and functional assays decipher susceptibility genes for gastric cancer in Chinese populations. <i>Gut</i> , <b>2020</b> , 69, 641-651	19.2	18
52	A study to identify and characterize the stem/progenitor cell in rabbit meniscus. <i>Cytotechnology</i> , <b>2016</b> , 68, 2083-103	2.2	17

51	Long non-coding RNA 91H regulates IGF2 expression by interacting with IGF2BP2 and promotes tumorigenesis in colorectal cancer. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , <b>2020</b> , 48, 664-671	6.1	16
50	The roles of ADIPOQ genetic variations in cancer risk: evidence from published studies. <i>Molecular Biology Reports</i> , <b>2013</b> , 40, 1135-44	2.8	15
49	MiR-142-3p functions as a tumor suppressor by targeting RAC1/PAK1 pathway in breast cancer. <i>Journal of Cellular Physiology</i> , <b>2020</b> , 235, 4928-4940	7	14
48	Association of the DISC1 and NRG1 genetic polymorphisms with schizophrenia in a Chinese population. <i>Gene</i> , <b>2016</b> , 590, 293-7	3.8	14
47	Polymorphisms of , are associated with prognosis of gastric cancer in a Chinese population. <i>Cancer Cell International</i> , <b>2018</b> , 18, 191	6.4	14
46	Identification and functional analysis of the SARS-COV-2 nucleocapsid protein. <i>BMC Microbiology</i> , <b>2021</b> , 21, 58	4.5	13
45	The Predictive and Prognostic Role of Stromal Tumor-infiltrating Lymphocytes in HER2-positive Breast Cancer with Trastuzumab-based Treatment: a Meta-analysis and Systematic Review. <i>Journal of Cancer</i> , <b>2017</b> , 8, 3838-3848	4.5	11
44	MiR-485-5p as a potential biomarker and tumor suppressor in human colorectal cancer. <i>Biomarkers in Medicine</i> , <b>2020</b> , 14, 239-248	2.3	10
43	The association of Phosphatase and tensin homolog (PTEN) deletion and prostate cancer risk: A meta-analysis. <i>Biomedicine and Pharmacotherapy</i> , <b>2016</b> , 83, 114-121	7.5	10
42	Gene therapy for human colorectal cancer cell lines with recombinant adenovirus 5 based on loss of the insulin-like growth factor 2 imprinting. <i>International Journal of Oncology</i> , <b>2015</b> , 46, 1759-67	4.4	10
41	Gene therapy for colorectal cancer by adenovirus-mediated siRNA targeting CD147 based on loss of the IGF2 imprinting system. <i>International Journal of Oncology</i> , <b>2015</b> , 47, 1881-9	4.4	10
40	Evaluation the susceptibility of five polymorphisms in microRNA-binding sites to female breast cancer risk in Chinese population. <i>Gene</i> , <b>2015</b> , 573, 160-5	3.8	9
39	Circular RNAs: The crucial regulatory molecules in colorectal cancer. <i>Pathology Research and Practice</i> , <b>2020</b> , 216, 152861	3.4	9
38	Triglyceride-to-high density lipoprotein cholesterol ratio predicts clinical outcomes in patients with gastric cancer. <i>Journal of Cancer</i> , <b>2019</b> , 10, 6829-6836	4.5	9
37	Sex-based clinical and immunological differences in COVID-19. <i>BMC Infectious Diseases</i> , <b>2021</b> , 21, 647	4	9
36	Genetic variations in genes of metabolic enzymes predict postoperative prognosis of patients with colorectal cancer. <i>Molecular Cancer</i> , <b>2015</b> , 14, 171	42.1	8
35	LncRNA SPINT1-AS1 promotes breast cancer proliferation and metastasis by sponging let-7 a/b/i-5p. <i>Pathology Research and Practice</i> , <b>2021</b> , 217, 153268	3.4	8
34	Meta-analysis of prognostic value of inflammation parameter in breast cancer. <i>Journal of Cancer Research and Therapeutics</i> , <b>2018</b> , 14, S85-S89	1.2	7

33	The diagnostic and prognostic values of microRNA-196a in cancer. <i>Bioscience Reports</i> , <b>2021</b> , 41,	4.1	7
32	Development of a novel individualized warfarin dose algorithm based on a population pharmacokinetic model with improved prediction accuracy for Chinese patients after heart valve replacement. <i>Acta Pharmacologica Sinica</i> , <b>2017</b> , 38, 434-442	8	6
31	Increased expression of tight junction protein occludin is associated with the protective effect of mosapride against aspirin-induced gastric injury. <i>Experimental and Therapeutic Medicine</i> , <b>2018</b> , 15, 1626-1632	2.1	6
30	Inhibition of CD147 expression by RNA interference reduces proliferation, invasion and increases chemosensitivity in cancer stem cell-like HT-29 cells. <i>International Journal of Oncology</i> , <b>2015</b> , 47, 1476-844	4.4	6
29	IGF2 loss of imprinting enhances colorectal cancer stem cells pluripotency by promoting tumor autophagy. <i>Aging</i> , <b>2020</b> , 12, 21236-21252	5.6	6
28	FCGR2A, FCGR3A polymorphisms and therapeutic efficacy of anti-EGFR monoclonal antibody in metastatic colorectal cancer. <i>Oncotarget</i> , <b>2015</b> , 6, 28071-83	3.3	6
27	Polymorphisms of IL-23R predict survival of gastric cancer patients in a Chinese population. <i>Cytokine</i> , <b>2019</b> , 117, 79-83	4	5
26	Susceptibility of / Genetic Variations to Ischemic Stroke Risk in a Chinese Han Population. <i>Pharmacogenomics and Personalized Medicine</i> , <b>2020</b> , 13, 563-570	2.1	5
25	LRIG3 represses cell motility by inhibiting slug via inactivating ERK signaling in human colorectal cancer. <i>IUBMB Life</i> , <b>2020</b> , 72, 1393-1403	4.7	4
24	MicroRNA-371-3 cluster as biomarkers for the diagnosis and prognosis of cancers. <i>Cancer Management and Research</i> , <b>2019</b> , 11, 5437-5457	3.6	4
23	Implications of liver injury in risk-stratification and management of patients with COVID-19. <i>Hepatology International</i> , <b>2021</b> , 15, 202-212	8.8	4
22	The inhibitory role of miR-485-5p in colorectal cancer proliferation and invasion via targeting of CD147. <i>Oncology Reports</i> , <b>2018</b> , 39, 2201-2208	3.5	4
21	Tumor biomarkers predict clinical outcome of COVID-19 patients. <i>Journal of Infection</i> , <b>2020</b> , 81, 452-482	18.9	3
20	Characterization of Esophageal Microbiota in Patients With Esophagitis and Esophageal Squamous Cell Carcinoma. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2021</b> , 11, 774330	5.9	3
19	Different effects of the three polymorphisms on 15q25.1 on lung cancer risk: Evidence from published literatures. <i>Journal of Cancer Research and Therapeutics</i> , <b>2016</b> , 12, 12-9	1.2	3
18	Transcatheter Thrombolysis with Percutaneous Transluminal Angioplasty Using a Trans-Brachial Approach to Treat Thrombosed Arteriovenous Fistulas. <i>Medical Science Monitor</i> , <b>2019</b> , 25, 2727-2734	3.2	3
17	Age-stratified and gender-specific reference intervals of six tumor markers panel of lung cancer: A geographic-based multicenter study in China. <i>Journal of Clinical Laboratory Analysis</i> , <b>2021</b> , 35, e23816	3	3
16	Expression of CD40 is a positive prognostic factor of diffuse large B-cell lymphoma treated with R-CHOP (rituximab, cyclophosphamide, doxorubicin, vincristine, and prednisone). <i>OncoTargets and Therapy</i> , <b>2016</b> , 9, 3799-805	4.4	3

15	Identification of critically carcinogenesis-related genes in basal cell carcinoma. <i>OncoTargets and Therapy</i> , <b>2018</b> , 11, 6957-6967	4.4	3
14	Association of blood glucose level and prognosis of inpatients with coexistent diabetes and COVID-19. <i>Endocrine</i> , <b>2021</b> , 1	4	2
13	Analysis of the Primary and Post-Treatment Antibiotic Resistance of Helicobacter pylori in the Nanjing Area. <i>Current Pharmaceutical Biotechnology</i> , <b>2021</b> , 22, 682-685	2.6	2
12	An Improved Detection of Circulating Tumor DNA in Extracellular Vesicles-Depleted Plasma. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 691798	5.3	2
11	Long intergenic non-coding RNA LINC00485 exerts tumor-suppressive activity by regulating miR-581/EDEM1 axis in colorectal cancer. <i>Aging</i> , <b>2021</b> , 13, 3866-3885	5.6	2
10	Upregulated LINC01088 facilitates malignant phenotypes and immune escape of colorectal cancer by regulating microRNAs/G3BP1/PD-L1 axis.. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2022</b> , 1	4.9	2
9	Plasma expression of HIF-1 $\alpha$ s novel biomarker for the diagnosis of obstructive sleep apnea-hypopnea syndrome. <i>Journal of Clinical Laboratory Analysis</i> , <b>2020</b> , 34, e23545	3	1
8	Diagnostic and Differential Diagnostic Significance of Laboratory Markers in Crayfish-Associated Rhabdomyolysis. <i>Annals of Clinical and Laboratory Science</i> , <b>2018</b> , 48, 146-151	0.9	1
7	Association Between SNPs in the One-Carbon Metabolism Pathway and the Risk of Female Breast Cancer in a Chinese Population.. <i>Pharmacogenomics and Personalized Medicine</i> , <b>2022</b> , 15, 9-16	2.1	0
6	Novel insights into the interaction between N6-methyladenosine modification and circular RNA.. <i>Molecular Therapy - Nucleic Acids</i> , <b>2022</b> , 27, 824-837	10.7	0
5	Laboratory Testing Implications of Risk-Stratification and Management of COVID-19 Patients. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 699706	4.9	0
4	Identification of autophagy related genes in predicting the prognosis and aiding 5- fluorouracil therapy of colorectal cancer.. <i>Heliyon</i> , <b>2022</b> , 8, e09033	3.6	0
3	Association between epicardial adipose tissue and left ventricular function in type 2 diabetes mellitus: Assessment using two-dimensional speckle tracking echocardiography.. <i>Journal of Diabetes and Its Complications</i> , <b>2022</b> , 108167	3.2	0
2	Lack of Association Between CYP17 Mspa1 Polymorphism and Prostate Cancer Risk: A Meta-Analysis of 14 494 Cases and 15 971 Controls. <i>Medicina (Lithuania)</i> , <b>2013</b> , 49, 9	3.1	
1	Susceptibility of Genetic Variations in Methylation Pathway to Gastric Cancer.. <i>Pharmacogenomics and Personalized Medicine</i> , <b>2022</b> , 15, 441-448	2.1	