Shu-Kui Wang

List of Publications by Year in Descending Order

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	Association Between SNPs in the One-Carbon Metabolism Pathway and the Risk of Female Breast Cancer in a Chinese Population.. *Pharmacogenomics and Personalized Medicine*, **2022**, 15, 9-16	2.1	0
103	Novel insights into the interaction between N6-methyladenosine modification and circular RNA.. *Molecular Therapy - Nucleic Acids*, **2022**, 27, 824-837	10.7	0
102	Upregulated LINC01088 facilitates malignant phenotypes and immune escape of colorectal cancer by regulating microRNAs/G3BP1/PD-L1 axis.. *Journal of Cancer Research and Clinical Oncology*, **2022**, 1	4.9	2
101	Identification of autophagy related genes in predicting the prognosis and aiding 5- fluorouracil therapy of colorectal cancer.. *Heliyon*, **2022**, 8, e09033	3.6	0
100	Association between epicardial adipose tissue and left ventricular function in type 2 diabetes mellitus: Assessment using two-dimensional speckle tracking echocardiography.. *Journal of Diabetes and Its Complications*, **2022**, 108167	3.2	0
99	Susceptibility of Genetic Variations in Methylation Pathway to Gastric Cancer.. *Pharmacogenomics and Personalized Medicine*, **2022**, 15, 441-448	2.1	
98	Characterization of Esophageal Microbiota in Patients With Esophagitis and Esophageal Squamous Cell Carcinoma. *Frontiers in Cellular and Infection Microbiology*, **2021**, 11, 774330	5.9	3
97	Association of blood glucose level and prognosis of inpatients with coexistent diabetes and COVID-19. *Endocrine*, **2021**, 1	4	2
96	Analysis of the Primary and Post-Treatment Antibiotic Resistance of Helicobacter pylori in the Nanjing Area. *Current Pharmaceutical Biotechnology*, **2021**, 22, 682-685	2.6	2
95	Age-stratified and gender-specific reference intervals of six tumor markers panel of lung cancer: A geographic-based multicenter study in China. *Journal of Clinical Laboratory Analysis*, **2021**, 35, e23816	3	3
94	An Improved Detection of Circulating Tumor DNA in Extracellular Vesicles-Depleted Plasma. *Frontiers in Oncology*, **2021**, 11, 691798	5.3	2
93	LncRNA SPINT1-AS1 promotes breast cancer proliferation and metastasis by sponging let-7 a/b/i-5p. *Pathology Research and Practice*, **2021**, 217, 153268	3.4	8
92	The diagnostic and prognostic values of microRNA-196a in cancer. *Bioscience Reports*, **2021**, 41,	4.1	7
91	Long intergenic non-coding RNA LINC00485 exerts tumor-suppressive activity by regulating miR-581/EDEM1 axis in colorectal cancer. *Aging*, **2021**, 13, 3866-3885	5.6	2
90	Implications of liver injury in risk-stratification and management of patients with COVID-19. *Hepatology International*, **2021**, 15, 202-212	8.8	4
89	Identification and functional analysis of the SARS-COV-2 nucleocapsid protein. *BMC Microbiology*, **2021**, 21, 58	4.5	13
88	Sex-based clinical and immunological differences in COVID-19. *BMC Infectious Diseases*, **2021**, 21, 647	4	9

87	Laboratory Testing Implications of Risk-Stratification and Management of COVID-19 Patients. *Frontiers in Medicine*, **2021**, 8, 699706	4.9	0
86	Tumor biomarkers predict clinical outcome of COVID-19 patients. *Journal of Infection*, **2020**, 81, 452-482	18.9	3
85	METTL14-mediated N6-methyladenosine modification of SOX4 mRNA inhibits tumor metastasis in colorectal cancer. *Molecular Cancer*, **2020**, 19, 106	42.1	85
84	MiR-485-5p as a potential biomarker and tumor suppressor in human colorectal cancer. *Biomarkers in Medicine*, **2020**, 14, 239-248	2.3	10
83	LRIG3 represses cell motility by inhibiting slug via inactivating ERK signaling in human colorectal cancer. *IUBMB Life*, **2020**, 72, 1393-1403	4.7	4
82	Circular RNAs: The crucial regulatory molecules in colorectal cancer. *Pathology Research and Practice*, **2020**, 216, 152861	3.4	9
81	Long non-coding RNA 91H regulates IGF2 expression by interacting with IGF2BP2 and promotes tumorigenesis in colorectal cancer. *Artificial Cells, Nanomedicine and Biotechnology*, **2020**, 48, 664-671	6.1	16
80	Serum exosomal miR-122 as a potential diagnostic and prognostic biomarker of colorectal cancer with liver metastasis. *Journal of Cancer*, **2020**, 11, 630-637	4.5	37
79	IGF2 loss of imprinting enhances colorectal cancer stem cells pluripotency by promoting tumor autophagy. *Aging*, **2020**, 12, 21236-21252	5.6	6
78	Analysis of METTL3 and METTL14 in hepatocellular carcinoma. *Aging*, **2020**, 12, 21638-21659	5.6	18
77	MiR-142-3p functions as a tumor suppressor by targeting RAC1/PAK1 pathway in breast cancer. *Journal of Cellular Physiology*, **2020**, 235, 4928-4940	7	14
76	METTL14 Suppresses CRC Progression via Regulating N6-Methyladenosine-Dependent Primary miR-375 Processing. *Molecular Therapy*, **2020**, 28, 599-612	11.7	100
75	Susceptibility of / Genetic Variations to Ischemic Stroke Risk in a Chinese Han Population. *Pharmacogenomics and Personalized Medicine*, **2020**, 13, 563-570	2.1	5
74	YTHDF1 Facilitates the Progression of Hepatocellular Carcinoma by Promoting FZD5 mRNA Translation in an m6A-Dependent Manner. *Molecular Therapy - Nucleic Acids*, **2020**, 22, 750-765	10.7	30
73	Dynamic changes in anti-SARS-CoV-2 antibodies during SARS-CoV-2 infection and recovery from COVID-19. *Nature Communications*, **2020**, 11, 6044	17.4	107
72	Meta-analysis of genome-wide association studies and functional assays decipher susceptibility genes for gastric cancer in Chinese populations. *Gut*, **2020**, 69, 641-651	19.2	18
71	Plasma expression of HIF-1☐as novel biomarker for the diagnosis of obstructive sleep apnea-hypopnea syndrome. *Journal of Clinical Laboratory Analysis*, **2020**, 34, e23545	3	1
70	lncRNA SNHG6 regulates EZH2 expression by sponging miR-26a/b and miR-214 in colorectal cancer. *Journal of Hematology and Oncology*, **2019**, 12, 3	22.4	100

69	LncRNA SATB2-AS1 inhibits tumor metastasis and affects the tumor immune cell microenvironment in colorectal cancer by regulating SATB2. *Molecular Cancer*, **2019**, 18, 135	42.1	113
68	Circulating miR-1290 and miR-320d as Novel Diagnostic Biomarkers of Human Colorectal Cancer. *Journal of Cancer*, **2019**, 10, 43-50	4.5	27
67	Polymorphisms of IL-23R predict survival of gastric cancer patients in a Chinese population. *Cytokine*, **2019**, 117, 79-83	4	5
66	MicroRNA-371-3 cluster as biomarkers for the diagnosis and prognosis of cancers. *Cancer Management and Research*, **2019**, 11, 5437-5457	3.6	4
65	Identification of Serum Exosomal hsa-circ-0004771 as a Novel Diagnostic Biomarker of Colorectal Cancer. *Frontiers in Genetics*, **2019**, 10, 1096	4.5	103
64	miR-375-3p suppresses tumorigenesis and partially reverses chemoresistance by targeting YAP1 and SP1 in colorectal cancer cells. *Aging*, **2019**, 11, 7357-7385	5.6	40
63	Transcatheter Thrombolysis with Percutaneous Transluminal Angioplasty Using a Trans-Brachial Approach to Treat Thrombosed Arteriovenous Fistulas. *Medical Science Monitor*, **2019**, 25, 2727-2734	3.2	3
62	P53-induced miR-1249 inhibits tumor growth, metastasis, and angiogenesis by targeting VEGFA and HMGA2. *Cell Death and Disease*, **2019**, 10, 131	9.8	50
61	Triglyceride-to-high density lipoprotein cholesterol ratio predicts clinical outcomes in patients with gastric cancer. *Journal of Cancer*, **2019**, 10, 6829-6836	4.5	9
60	CircHIPK3 promotes colorectal cancer growth and metastasis by sponging miR-7. *Cell Death and Disease*, **2018**, 9, 417	9.8	391
59	Prognostic significance of long noncoding RNA Z38 as a candidate biomarker in breast cancer. *Journal of Clinical Laboratory Analysis*, **2018**, 32,	3	21
58	MiR-490-3p Functions As a Tumor Suppressor by Inhibiting Oncogene VDAC1 Expression in Colorectal Cancer. *Journal of Cancer*, **2018**, 9, 1218-1230	4.5	30
57	Elevated circulating miR-182 acts as a diagnostic biomarker for early colorectal cancer. *Cancer Management and Research*, **2018**, 10, 857-865	3.6	27
56	Abnormal Resting-State Functional Connectivity of the Anterior Cingulate Cortex in Unilateral Chronic Tinnitus Patients. *Frontiers in Neuroscience*, **2018**, 12, 9	5.1	24
55	Circulating Exosomal miR-27a and miR-130a Act as Novel Diagnostic and Prognostic Biomarkers of Colorectal Cancer. *Cancer Epidemiology Biomarkers and Prevention*, **2018**, 27, 746-754	4	66
54	Exosomal lncRNA 91H is associated with poor development in colorectal cancer by modifying HNRNPK expression. *Cancer Cell International*, **2018**, 18, 11	6.4	63
53	Serum and exosome long non coding RNAs as potential biomarkers for hepatocellular carcinoma. *Journal of Cancer*, **2018**, 9, 2631-2639	4.5	72
52	LACTB, a novel epigenetic silenced tumor suppressor, inhibits colorectal cancer progression by attenuating MDM2-mediated p53 ubiquitination and degradation. *Oncogene*, **2018**, 37, 5534-5551	9.2	38

51	Increased expression of tight junction protein occludin is associated with the protective effect of mosapride against aspirin-induced gastric injury. *Experimental and Therapeutic Medicine*, **2018**, 15, 1626-1632	2.1	6
50	miR-150-5p suppresses tumor progression by targeting VEGFA in colorectal cancer. *Aging*, **2018**, 10, 3421-3437	5.9	61
49	Meta-analysis of prognostic value of inflammation parameter in breast cancer. *Journal of Cancer Research and Therapeutics*, **2018**, 14, S85-S89	1.2	7
48	Identification of critically carcinogenesis-related genes in basal cell carcinoma. *OncoTargets and Therapy*, **2018**, 11, 6957-6967	4.4	3
47	Polymorphisms of , are associated with prognosis of gastric cancer in a Chinese population. *Cancer Cell International*, **2018**, 18, 191	6.4	14
46	The pro-metastasis effect of circANKS1B in breast cancer. *Molecular Cancer*, **2018**, 17, 160	42.1	157
45	The inhibitory role of miR-485-5p in colorectal cancer proliferation and invasion via targeting of CD147. *Oncology Reports*, **2018**, 39, 2201-2208	3.5	4
44	The long noncoding RNA SNHG1 regulates colorectal cancer cell growth through interactions with EZH2 and miR-154-5p. *Molecular Cancer*, **2018**, 17, 141	42.1	161
43	SP1-induced lncRNA-ZFAS1 contributes to colorectal cancer progression via the miR-150-5p/VEGFA axis. *Cell Death and Disease*, **2018**, 9, 982	9.8	133
42	DNA-methylation-mediated silencing of miR-486-5p promotes colorectal cancer proliferation and migration through activation of PLAGL2/IGF2/β-catenin signal pathways. *Cell Death and Disease*, **2018**, 9, 1037	9.8	47
41	Diagnostic and Differential Diagnostic Significance of Laboratory Markers in Crayfish-Associated Rhabdomyolysis. *Annals of Clinical and Laboratory Science*, **2018**, 48, 146-151	0.9	1
40	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. *Acta Pharmacologica Sinica*, **2017**, 38, 434-442	8	6
39	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. *Journal of Cancer*, **2017**, 8, 3838-3848	4.5	11
38	Association between SNPs in Long Non-coding RNAs and the Risk of Female Breast Cancer in a Chinese Population. *Journal of Cancer*, **2017**, 8, 1162-1169	4.5	20
37	Association of Genetic Polymorphisms in the LncRNAs with Gastric Cancer Risk in a Chinese Population. *Journal of Cancer*, **2017**, 8, 531-536	4.5	27
36	A nomogram based on serum bilirubin and albumin levels predicts survival in gastric cancer patients. *Oncotarget*, **2017**, 8, 41305-41318	3.3	22
35	MiR-216b functions as a tumor suppressor by targeting HMGB1-mediated JAK2/STAT3 signaling way in colorectal cancer. *American Journal of Cancer Research*, **2017**, 7, 2051-2069	4.4	18
34	The association of Phosphatase and tensin homolog (PTEN) deletion and prostate cancer risk: A meta-analysis. *Biomedicine and Pharmacotherapy*, **2016**, 83, 114-121	7.5	10

33	A study to identify and characterize the stem/progenitor cell in rabbit meniscus. *Cytotechnology*, **2016**, 68, 2083-103	2.2	17
32	Circulating miR-148/152 family as potential biomarkers in hepatocellular carcinoma. *Tumor Biology*, **2016**, 37, 4945-53	2.9	23
31	MiR-608, pre-miR-124-1 and pre-miR26a-1 polymorphisms modify susceptibility and recurrence-free survival in surgically resected CRC individuals. *Oncotarget*, **2016**, 7, 75865-75873	3.3	29
30	Nucleotide excision repair pathway gene polymorphisms are linked to breast cancer risk in a Chinese population. *Oncotarget*, **2016**, 7, 84872-84882	3.3	20
29	Different effects of the three polymorphisms on 15q25.1 onlung cancer risk: Evidence from published literatures. *Journal of Cancer Research and Therapeutics*, **2016**, 12, 12-9	1.2	3
28	MicroRNA expression profiles predict progression and clinical outcome in lung adenocarcinoma. *OncoTargets and Therapy*, **2016**, 9, 5679-5692	4.4	30
27	Expression of CD40 is a positive prognostic factor of diffuse large B-cell lymphoma treated with R-CHOP (rituximab, cyclophosphamide, doxorubicin, vincristine, and prednisone). *OncoTargets and Therapy*, **2016**, 9, 3799-805	4.4	3
26	Association of the DISC1 and NRG1 genetic polymorphisms with schizophrenia in a Chinese population. *Gene*, **2016**, 590, 293-7	3.8	14
25	Prognostic value of pre-operative inflammatory response biomarkers in gastric cancer patients and the construction of a predictive model. *Journal of Translational Medicine*, **2015**, 13, 66	8.5	136
24	Evaluation the susceptibility of five polymorphisms in microRNA-binding sites to female breast cancer risk in Chinese population. *Gene*, **2015**, 573, 160-5	3.8	9
23	Prognostic value of neutrophil-to-lymphocyte ratio in breast cancer. *FEBS Open Bio*, **2015**, 5, 502-7	2.7	70
22	Long non-coding RNA 91H contributes to the occurrence and progression of esophageal squamous cell carcinoma by inhibiting IGF2 expression. *Molecular Carcinogenesis*, **2015**, 54, 359-67	5	44
21	The effect of BIM deletion polymorphism on intrinsic resistance and clinical outcome of cancer patient with kinase inhibitor therapy. *Scientific Reports*, **2015**, 5, 11348	4.9	18
20	Genetic variations in genes of metabolic enzymes predict postoperational prognosis of patients with colorectal cancer. *Molecular Cancer*, **2015**, 14, 171	42.1	8
19	Association of Clostridium difficile infection in hospital mortality: A systematic review and meta-analysis. *American Journal of Infection Control*, **2015**, 43, 1316-20	3.8	19
18	Inhibition of CD147 expression by RNA interference reduces proliferation, invasion and increases chemosensitivity in cancer stem cell-like HT-29 cells. *International Journal of Oncology*, **2015**, 47, 1476-84	4.4	6
17	Gene therapy for human colorectal cancer cell lines with recombinant adenovirus 5 based on loss of the insulin-like growth factor 2 imprinting. *International Journal of Oncology*, **2015**, 46, 1759-67	4.4	10
16	Gene therapy for colorectal cancer by adenovirus-mediated siRNA targeting CD147 based on loss of the IGF2 imprinting system. *International Journal of Oncology*, **2015**, 47, 1881-9	4.4	10

List of Publications

15	Associations of polymorphisms in microRNAs with female breast cancer risk in Chinese population. *Tumor Biology*, **2015**, 36, 4575-82	2.9	40
14	Circulating vitamin D binding protein, total, free and bioavailable 25-hydroxyvitamin D and risk of colorectal cancer. *Scientific Reports*, **2015**, 5, 7956	4.9	32
13	Upregulated lncRNA-UCA1 contributes to progression of hepatocellular carcinoma through inhibition of miR-216b and activation of FGFR1/ERK signaling pathway. *Oncotarget*, **2015**, 6, 7899-917	3.3	310
12	FCGR2A, FCGR3A polymorphisms and therapeutic efficacy of anti-EGFR monoclonal antibody in metastatic colorectal cancer. *Oncotarget*, **2015**, 6, 28071-83	3.3	6
11	Association of the polymorphisms in the Fas/FasL promoter regions with cancer susceptibility: a systematic review and meta-analysis of 52 studies. *PLoS ONE*, **2014**, 9, e90090	3.7	25
10	Prognostic value of long non-coding RNA HOTAIR in various cancers. *PLoS ONE*, **2014**, 9, e110059	3.7	27
9	Up-regulation of 91H promotes tumor metastasis and predicts poor prognosis for patients with colorectal cancer. *PLoS ONE*, **2014**, 9, e103022	3.7	68
8	The roles of ADIPOQ genetic variations in cancer risk: evidence from published studies. *Molecular Biology Reports*, **2013**, 40, 1135-44	2.8	15
7	Lack of Association Between CYP17 Mspa1 Polymorphism and Prostate Cancer Risk: A Meta-Analysis of 14 494 Cases and 15 971 Controls. *Medicina (Lithuania)*, **2013**, 49, 9	3.1	
6	The association of retinoic acid receptor beta2(RARβ) methylation status and prostate cancer risk: a systematic review and meta-analysis. *PLoS ONE*, **2013**, 8, e62950	3.7	19
5	The association of RAS association domain family Protein1A (RASSF1A) methylation states and bladder cancer risk: a systematic review and meta-analysis. *PLoS ONE*, **2012**, 7, e48300	3.7	18
4	Polymorphisms in interleukin-1B (IL-1B) and interleukin 1 receptor antagonist (IL-1RN) genes associate with gastric cancer risk in the Chinese population. *Digestive Diseases and Sciences*, **2011**, 56, 2017-23	4	39
3	Effects of genetic variations in the adiponectin pathway genes on the risk of colorectal cancer in the Chinese population. *BMC Medical Genetics*, **2011**, 12, 94	2.1	37
2	Interleukin 1 beta (IL1B) promoter polymorphism and cancer risk: evidence from 47 published studies. *Mutagenesis*, **2011**, 26, 637-42	2.8	36
1	CagA+ H pylori infection is associated with polarization of T helper cell immune responses in gastric carcinogenesis. *World Journal of Gastroenterology*, **2007**, 13, 2923-31	5.6	58