Shu-Kui Wang

List of Publications by Citations

Source: https://exaly.com/author-pdf/943844/shu-kui-wang-publications-by-citations.pdf
Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
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. *Cell Death and Disease*, **2018**, 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. *Oncotarget*, **2015**, 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. *Molecular Cancer*, **2018**, 17, 141	42.1	161
101	The pro-metastasis effect of circANKS1B in breast cancer. *Molecular Cancer*, **2018**, 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. *Journal of Translational Medicine*, **2015**, 13, 66	8.5	136
99	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
98	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
97	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
96	Identification of Serum Exosomal hsa-circ-0004771 as a Novel Diagnostic Biomarker of Colorectal Cancer. *Frontiers in Genetics*, **2019**, 10, 1096	4.5	103
95	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
94	METTL14 Suppresses CRC Progression via Regulating N6-Methyladenosine-Dependent Primary miR-375 Processing. *Molecular Therapy*, **2020**, 28, 599-612	11.7	100
93	METTL14-mediated N6-methyladenosine modification of SOX4 mRNA inhibits tumor metastasis in colorectal cancer. *Molecular Cancer*, **2020**, 19, 106	42.1	85
92	Serum and exosome long non coding RNAs as potential biomarkers for hepatocellular carcinoma. *Journal of Cancer*, **2018**, 9, 2631-2639	4.5	72
91	Prognostic value of neutrophil-to-lymphocyte ratio in breast cancer. *FEBS Open Bio*, **2015**, 5, 502-7	2.7	70
90	Up-regulation of 91H promotes tumor metastasis and predicts poor prognosis for patients with colorectal cancer. *PLoS ONE*, **2014**, 9, e103022	3.7	68
89	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
88	Exosomal lncRNA 91H is associated with poor development in colorectal cancer by modifying HNRNPK expression. *Cancer Cell International*, **2018**, 18, 11	6.4	63

87	miR-150-5p suppresses tumor progression by targeting VEGFA in colorectal cancer. *Aging*, **2018**, 10, 3421-3437	5.8	61
86	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
85	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
84	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
83	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
82	Associations of polymorphisms in microRNAs with female breast cancer risk in Chinese population. *Tumor Biology*, **2015**, 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. *Aging*, **2019**, 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. *Digestive Diseases and Sciences*, **2011**, 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. *Oncogene*, **2018**, 37, 5534-5551	9.2	38
78	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
77	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
76	Interleukin 1 beta (IL1B) promoter polymorphism and cancer risk: evidence from 47 published studies. *Mutagenesis*, **2011**, 26, 637-42	2.8	36
75	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
74	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
73	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
72	MicroRNA expression profiles predict progression and clinical outcome in lung adenocarcinoma. *OncoTargets and Therapy*, **2016**, 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. *Oncotarget*, **2016**, 7, 75865-75873	3.3	29
70	Circulating miR-1290 and miR-320d as Novel Diagnostic Biomarkers of Human Colorectal Cancer. *Journal of Cancer*, **2019**, 10, 43-50	4.5	27

69	Elevated circulating miR-182 acts as a diagnostic biomarker for early colorectal cancer. *Cancer Management and Research*, **2018**, 10, 857-865	3.6	27
68	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
67	Prognostic value of long non-coding RNA HOTAIR in various cancers. *PLoS ONE*, **2014**, 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. *PLoS ONE*, **2014**, 9, e90090	3.7	25
65	Abnormal Resting-State Functional Connectivity of the Anterior Cingulate Cortex in Unilateral Chronic Tinnitus Patients. *Frontiers in Neuroscience*, **2018**, 12, 9	5.1	24
64	Circulating miR-148/152 family as potential biomarkers in hepatocellular carcinoma. *Tumor Biology*, **2016**, 37, 4945-53	2.9	23
63	A nomogram based on serum bilirubin and albumin levels predicts survival in gastric cancer patients. *Oncotarget*, **2017**, 8, 41305-41318	3.3	22
62	Prognostic significance of long noncoding RNA Z38 as a candidate biomarker in breast cancer. *Journal of Clinical Laboratory Analysis*, **2018**, 32,	3	21
61	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
60	Nucleotide excision repair pathway gene polymorphisms are linked to breast cancer risk in a Chinese population. *Oncotarget*, **2016**, 7, 84872-84882	3.3	20
59	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
58	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
57	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
56	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
55	Analysis of METTL3 and METTL14 in hepatocellular carcinoma. *Aging*, **2020**, 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. *American Journal of Cancer Research*, **2017**, 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. *Gut*, **2020**, 69, 641-651	19.2	18
52	A study to identify and characterize the stem/progenitor cell in rabbit meniscus. *Cytotechnology*, **2016**, 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. *Artificial Cells, Nanomedicine and Biotechnology*, **2020**, 48, 664-671	6.1	16
50	The roles of ADIPOQ genetic variations in cancer risk: evidence from published studies. *Molecular Biology Reports*, **2013**, 40, 1135-44	2.8	15
49	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
48	Association of the DISC1 and NRG1 genetic polymorphisms with schizophrenia in a Chinese population. *Gene*, **2016**, 590, 293-7	3.8	14
47	Polymorphisms of , are associated with prognosis of gastric cancer in a Chinese population. *Cancer Cell International*, **2018**, 18, 191	6.4	14
46	Identification and functional analysis of the SARS-COV-2 nucleocapsid protein. *BMC Microbiology*, **2021**, 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. *Journal of Cancer*, **2017**, 8, 3838-3848	4.5	11
44	MiR-485-5p as a potential biomarker and tumor suppressor in human colorectal cancer. *Biomarkers in Medicine*, **2020**, 14, 239-248	2.3	10
43	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
42	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
41	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
40	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
39	Circular RNAs: The crucial regulatory molecules in colorectal cancer. *Pathology Research and Practice*, **2020**, 216, 152861	3.4	9
38	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
37	Sex-based clinical and immunological differences in COVID-19. *BMC Infectious Diseases*, **2021**, 21, 647	4	9
36	Genetic variations in genes of metabolic enzymes predict postoperational prognosis of patients with colorectal cancer. *Molecular Cancer*, **2015**, 14, 171	42.1	8
35	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
34	Meta-analysis of prognostic value of inflammation parameter in breast cancer. *Journal of Cancer Research and Therapeutics*, **2018**, 14, S85-S89	1.2	7

33	The diagnostic and prognostic values of microRNA-196a in cancer. *Bioscience Reports*, **2021**, 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. *Acta Pharmacologica Sinica*, **2017**, 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. *Experimental and Therapeutic Medicine*, **2018**, 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. *International Journal of Oncology*, **2015**, 47, 1476-84	4.4	6
29	IGF2 loss of imprinting enhances colorectal cancer stem cells pluripotency by promoting tumor autophagy. *Aging*, **2020**, 12, 21236-21252	5.6	6
28	FCGR2A, FCGR3A polymorphisms and therapeutic efficacy of anti-EGFR monoclonal antibody in metastatic colorectal cancer. *Oncotarget*, **2015**, 6, 28071-83	3.3	6
27	Polymorphisms of IL-23R predict survival of gastric cancer patients in a Chinese population. *Cytokine*, **2019**, 117, 79-83	4	5
26	Susceptibility of / Genetic Variations to Ischemic Stroke Risk in a Chinese Han Population. *Pharmacogenomics and Personalized Medicine*, **2020**, 13, 563-570	2.1	5
25	LRIG3 represses cell motility by inhibiting slug via inactivating ERK signaling in human colorectal cancer. *IUBMB Life*, **2020**, 72, 1393-1403	4.7	4
24	MicroRNA-371-3 cluster as biomarkers for the diagnosis and prognosis of cancers. *Cancer Management and Research*, **2019**, 11, 5437-5457	3.6	4
23	Implications of liver injury in risk-stratification and management of patients with COVID-19. *Hepatology International*, **2021**, 15, 202-212	8.8	4
22	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
21	Tumor biomarkers predict clinical outcome of COVID-19 patients. *Journal of Infection*, **2020**, 81, 452-482	18.9	3
20	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
19	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
18	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
17	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
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). *OncoTargets and Therapy*, **2016**, 9, 3799-805	4.4	3

15	Identification of critically carcinogenesis-related genes in basal cell carcinoma. *OncoTargets and Therapy*, **2018**, 11, 6957-6967	4.4	3
14	Association of blood glucose level and prognosis of inpatients with coexistent diabetes and COVID-19. *Endocrine*, **2021**, 1	4	2
13	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
12	An Improved Detection of Circulating Tumor DNA in Extracellular Vesicles-Depleted Plasma. *Frontiers in Oncology*, **2021**, 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. *Aging*, **2021**, 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.. *Journal of Cancer Research and Clinical Oncology*, **2022** , 1	4.9	2
9	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
8	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
7	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
6	Novel insights into the interaction between N6-methyladenosine modification and circular RNA.. *Molecular Therapy - Nucleic Acids*, **2022**, 27, 824-837	10.7	0
5	Laboratory Testing Implications of Risk-Stratification and Management of COVID-19 Patients. *Frontiers in Medicine*, **2021**, 8, 699706	4.9	0
4	Identification of autophagy related genes in predicting the prognosis and aiding 5- fluorouracil therapy of colorectal cancer.. *Heliyon*, **2022**, 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.. *Journal of Diabetes and Its Complications*, **2022**, 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. *Medicina (Lithuania)*, **2013**, 49, 9	3.1	
1	Susceptibility of Genetic Variations in Methylation Pathway to Gastric Cancer.. *Pharmacogenomics and Personalized Medicine*, **2022**, 15, 441-448	2.1	