Meilin Wang

List of Publications by Year in descending order

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		81900	1	10387	
179	5,721	39		64	
papers	citations	h-index		g-index	
182	182	182		8395	
all docs	docs citations	times ranked		citing authors	

#	Article	IF	CITATIONS
1	A genome-wide association study identifies new susceptibility loci for non-cardia gastric cancer at 3q13.31 and 5p13.1. Nature Genetics, 2011, 43, 1215-1218.	21.4	250
2	LncRNA MT1JP functions as a ceRNA in regulating FBXW7 through competitively binding to miR-92a-3p in gastric cancer. Molecular Cancer, 2018, 17, 87.	19.2	218
3	Exosome–transmitted long non-coding RNA PTENP1 suppresses bladder cancer progression. Molecular Cancer, 2018, 17, 143.	19.2	217
4	Circular RNAs in body fluids as cancer biomarkers: the new frontier of liquid biopsies. Molecular Cancer, 2021, 20, 13.	19.2	176
5	Genome-wide association study identifies a new susceptibility locus for cleft lip with or without a cleft palate. Nature Communications, 2015, 6, 6414.	12.8	167
6	Genetic variants in IncRNA HOTAIR are associated with risk of colorectal cancer. Mutagenesis, 2015, 30, 303-310.	2.6	128
7	Multiomics Evaluation of Gastrointestinal and Other Clinical Characteristics of COVID-19. Gastroenterology, 2020, 158, 2298-2301.e7.	1.3	117
8	Identification of novel piRNAs in bladder cancer. Cancer Letters, 2015, 356, 561-567.	7.2	115
9	A functional polymorphism in <i>MSMB</i> gene promoter is associated with prostate cancer risk and serum MSMB expression. Prostate, 2010, 70, 1146-1152.	2.3	106
10	Circulating miR-497 and miR-663b in plasma are potential novel biomarkers for bladder cancer. Scientific Reports, 2015, 5, 10437.	3.3	105
11	The association analysis of lncRNA <i>HOTAIR</i> population. Oncotarget, 2015, 6, 31255-31262.	1.8	95
12	Polymorphism of the pre-miR-146a is associated with risk of cervical cancer in a Chinese population. Gynecologic Oncology, 2011, 122, 33-37.	1.4	92
13	Association of genetic variants in lncRNA <i>H19</i> with risk of colorectal cancer in a Chinese population. Oncotarget, 2016, 7, 25470-25477.	1.8	90
14	Genome-wide association analysis of Vogt-Koyanagi-Harada syndrome identifies two new susceptibility loci at 1p31.2 and 10q21.3. Nature Genetics, 2014, 46, 1007-1011.	21.4	88
15	Genetic Variants in miRNAs Predict Bladder Cancer Risk and Recurrence. Cancer Research, 2012, 72, 6173-6182.	0.9	86
16	Common genetic variation in ETV6 is associated with colorectal cancer susceptibility. Nature Communications, 2016, 7, 11478.	12.8	73
17	Exosomal circLPAR1 functions in colorectal cancer diagnosis and tumorigenesis through suppressing BRD4 via METTL3–eIF3h interaction. Molecular Cancer, 2022, 21, 49.	19.2	72
18	Genetic variants in lncRNA <i>H19</i> li>are associated with the risk of bladder cancer in a Chinese population. Mutagenesis, 2016, 31, 531-538.	2.6	70

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19	Identification of new susceptibility loci for gastric non-cardia adenocarcinoma: pooled results from two Chinese genome-wide association studies. Gut, 2017, 66, 581-587.	12.1	68
20	Genome-wide analysis of long noncoding RNA signature in human colorectal cancer. Gene, 2015, 556, 227-234.	2.2	66
21	A Functional Polymorphism in <i>miRNA-196a2</i> Is Associated with Colorectal Cancer Risk in a Chinese Population. DNA and Cell Biology, 2012, 31, 350-354.	1.9	63
22	Meta-analysis on the effectiveness of team-based learning on medical education in China. BMC Medical Education, 2018, 18, 77.	2.4	63
23	A Functional Polymorphism in <i>Pre-miR-146a</i> Is Associated with Susceptibility to Gastric Cancer in a Chinese Population. DNA and Cell Biology, 2012, 31, 1290-1295.	1.9	59
24	A genetic variant in miR-146a modifies colorectal cancer susceptibility in a Chinese population. Archives of Toxicology, 2013, 87, 825-833.	4.2	58
25	Global gene expression profiling of human bronchial epithelial cells exposed to airborne fine particulate matter collected from Wuhan, China. Toxicology Letters, 2014, 228, 25-33.	0.8	58
26	Exome Array Analysis Identifies Variants in SPOCD1 and BTN3A2 That Affect Risk for Gastric Cancer. Gastroenterology, 2017, 152, 2011-2021.	1.3	58
27	Clinical potential role of circulating microRNAs in early diagnosis of colorectal cancer patients. Carcinogenesis, 2014, 35, 2723-2730.	2.8	57
28	A novel antisense long noncoding RNA regulates the expression of MDC1 in bladder cancer. Oncotarget, 2015, 6, 484-493.	1.8	56
29	Genetic variants in noncoding PIWIâ€interacting RNA and colorectal cancer risk. Cancer, 2015, 121, 2044-2052.	4.1	56
30	The classic EDCs, phthalate esters and organochlorines, in relation to abnormal sperm quality: a systematic review with meta-analysis. Scientific Reports, 2016, 6, 19982.	3.3	54
31	Genetic variant in <i>PSCA</i> predicts survival of diffuseâ€type gastric cancer in a Chinese population. International Journal of Cancer, 2011, 129, 1207-1213.	5.1	52
32	Folic acid supplements and colorectal cancer risk: meta-analysis of randomized controlled trials. Scientific Reports, 2015, 5, 12044.	3.3	51
33	Large-scale association analysis in Asians identifies new susceptibility loci for prostate cancer. Nature Communications, 2015, 6, 8469.	12.8	51
34	miR-107 regulates tumor progression by targeting NF1 in gastric cancer. Scientific Reports, 2016, 6, 36531.	3.3	51
35	Association of three polymorphisms in ARID5B, IKZF1 and CEBPE with the risk of childhood acute lymphoblastic leukemia in a Chinese population. Gene, 2013, 524, 203-207.	2.2	47
36	Genetic variations in microRNAs and the risk and survival of renal cell cancer. Carcinogenesis, 2014, 35, 1629-1635.	2.8	47

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37	Genome-Wide Association Study of Bladder Cancer in a Chinese Cohort Reveals a New Susceptibility Locus at 5q12.3. Cancer Research, 2016, 76, 3277-3284.	0.9	46
38	Clinical significance of <i>SOD2</i> and <i>GSTP1</i> gene polymorphisms in Chinese patients with gastric cancer. Cancer, 2012, 118, 5489-5496.	4.1	43
39	A functional variant in miR-143 promoter contributes to prostate cancer risk. Archives of Toxicology, 2016, 90, 403-414.	4.2	43
40	An inverse association between tea consumption and colorectal cancer risk. Oncotarget, 2017, 8, 37367-37376.	1.8	42
41	KCNMA1 cooperating with PTK2 is a novel tumor suppressor in gastric cancer and is associated with disease outcome. Molecular Cancer, 2017, 16, 46.	19.2	41
42	Short-term effects of ambient air pollution and childhood lower respiratory diseases. Scientific Reports, 2017, 7, 4414.	3.3	41
43	Common genetic variants in pre-microRNAs are associated with risk of coal workers' pneumoconiosis. Journal of Human Genetics, 2010, 55, 13-17.	2.3	40
44	A Novel Functional Polymorphism C1797G in the MDM2 Promoter Is Associated with Risk of Bladder Cancer in a Chinese Population. Clinical Cancer Research, 2008, 14, 3633-3640.	7.0	39
45	Replication and cumulative effects of GWAS-identified genetic variations for prostate cancer in Asians: a case–control study in the ChinaPCa consortium. Carcinogenesis, 2012, 33, 356-360.	2.8	38
46	Environmental factors, seven GWASâ€identified susceptibility loci, and risk of gastric cancer and its precursors in a Chinese population. Cancer Medicine, 2017, 6, 708-720.	2.8	38
47	Genetic variants in m6A modification genes are associated with colorectal cancer risk. Carcinogenesis, 2020, 41, 8-17.	2.8	38
48	Environmental exposure to BDE47 is associated with increased diabetes prevalence: Evidence from community-based case-control studies and an animal experiment. Scientific Reports, 2016, 6, 27854.	3.3	37
49	Genome-wide long non-coding RNAs identified a panel of novel plasma biomarkers for gastric cancer diagnosis. Gastric Cancer, 2019, 22, 731-741.	5.3	37
50	The HOTAIR, PRNCR1 and POLR2E polymorphisms are associated with cancer risk: a meta-analysis. Oncotarget, 2017, 8, 43271-43283.	1.8	37
51	Meta-analysis of genome-wide association studies and functional assays decipher susceptibility genes for gastric cancer in Chinese populations. Gut, 2020, 69, 641-651.	12.1	36
52	Hsa-miR-196a2 polymorphism increases the risk of acute lymphoblastic leukemia in Chinese children. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2014, 759, 16-21.	1.0	35
53	Expression and prognostic value of microRNAâ€26a and microRNAâ€148a in gastric cancer. Journal of Gastroenterology and Hepatology (Australia), 2017, 32, 819-827.	2.8	35
54	Body mass index (BMI) trajectories and risk of colorectal cancer in the PLCO cohort. British Journal of Cancer, 2018, 119, 130-132.	6.4	35

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55	Personal exposure to PM2.5, genetic variants and DNA damage: A multi-center population-based study in Chinese. Toxicology Letters, 2015, 235, 172-178.	0.8	34
56	Circulating MicroRNA-26a in Plasma and Its Potential Diagnostic Value in Gastric Cancer. PLoS ONE, 2016, 11, e0151345.	2.5	34
57	The prognostic significance of HOTAIR for predicting clinical outcome in patients with digestive system tumors. Journal of Cancer Research and Clinical Oncology, 2015, 141, 2139-2145.	2.5	33
58	Associations of IL-4, IL-4R, and IL-13 Gene Polymorphisms in Coal Workers' Pneumoconiosis in China: A Case-Control Study. PLoS ONE, 2011, 6, e22624.	2.5	33
59	METTL3 regulates PM2.5-induced cell injury by targeting OSGIN1 in human airway epithelial cells. Journal of Hazardous Materials, 2021, 415, 125573.	12.4	32
60	Cumulative effect of genomeâ€wide association studyâ€identified genetic variants for bladder cancer. International Journal of Cancer, 2014, 135, 2653-2660.	5.1	31
61	Pri-miR-34b/c rs4938723 polymorphism contributes to acute lymphoblastic leukemia susceptibility in Chinese children. Leukemia and Lymphoma, 2016, 57, 1436-1441.	1.3	31
62	The biogenesis and biological function of PIWI-interacting RNA in cancer. Journal of Hematology and Oncology, 2021, 14, 93.	17.0	31
63	Molecular epidemiology of DNA repair gene polymorphisms and head and neck cancer. Journal of Biomedical Research, 2013, 27, 179-92.	1.6	30
64	Circadian clock pathway genes associated with colorectal cancer risk and prognosis. Archives of Toxicology, 2018, 92, 2681-2689.	4.2	30
65	Polymorphisms of methylenetetrahydrofolate reductase and methionine synthase genes and bladder cancer risk: a case–control study with meta-analysis. Clinical and Experimental Medicine, 2009, 9, 9-19.	3.6	28
66	FAS and FAS Ligand Polymorphisms in the Promoter Regions and Risk of Gastric Cancer in Southern China. Biochemical Genetics, 2009, 47, 559-568.	1.7	28
67	A common genetic variation in the promoter of miR-107 is associated with gastric adenocarcinoma susceptibility and survival. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2014, 769, 35-41.	1.0	28
68	Association between obesity and bladder cancer recurrence: A meta-analysis. Clinica Chimica Acta, 2018, 480, 41-46.	1.1	28
69	LncRNA <i>PCAT1 </i> and its genetic variant rs1902432 are associated with prostate cancer risk. Journal of Cancer, 2018, 9, 1414-1420.	2.5	28
70	A functional variant in <scp><i>TP</i></scp> <i>63</i> at 3q28 associated with bladder cancer risk by creating an mi <scp>R</scp> â€140â€5p binding site. International Journal of Cancer, 2016, 139, 65-74.	5.1	27
71	Alternative splicing related genetic variants contribute to bladder cancer risk. Molecular Carcinogenesis, 2020, 59, 923-929.	2.7	27
72	A Polymorphism (rs2295080) in mTOR Promoter Region and Its Association with Gastric Cancer in a Chinese Population. PLoS ONE, 2013, 8, e60080.	2.5	27

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73	Assessing the Effectiveness of Problem-Based Learning of Preventive Medicine Education in China. Scientific Reports, 2014, 4, 5126.	3.3	25
74	Combinations of single nucleotide polymorphisms identified in genomeâ€wide association studies determine risk for colorectal cancer. International Journal of Cancer, 2019, 145, 2661-2669.	5.1	25
75	A genetic variation in the CpG island of pseudogene <i>GBAP1</i> promoter is associated with gastric cancer susceptibility. Cancer, 2019, 125, 2465-2473.	4.1	25
76	Polymorphism rs2682818 in miRâ€618 is associated with colorectal cancer susceptibility in a Han Chinese population. Cancer Medicine, 2018, 7, 1194-1200.	2.8	24
77	Chromosome 4p16.3 variant modify bladder cancer risk in a Chinese population. Carcinogenesis, 2011, 32, 872-875.	2.8	23
78	Three polymorphisms in <i>IRF6</i> and 8q24 are associated with nonsyndromic cleft lip with or without cleft palate: Evidence from 20 studies. American Journal of Medical Genetics, Part A, 2012, 158A, 3080-3086.	1.2	23
79	Association study between XPG Asp1104His polymorphism and colorectal cancer risk in a Chinese population. Scientific Reports, 2014, 4, 6700.	3.3	23
80	The association of rs710886 in IncRNA PCAT1 with bladder cancer risk in a Chinese population. Gene, 2017, 627, 226-232.	2.2	23
81	Remote modulation of lncRNA <i>GCLET</i> by risk variant at 16p13 underlying genetic susceptibility to gastric cancer. Science Advances, 2020, 6, eaay5525.	10.3	23
82	Effect of PM2.5 exposure on circulating fibrinogen and IL-6 levels: A systematic review and meta-analysis. Chemosphere, 2021, 271, 129565.	8.2	23
83	Association between circulating vitamin E and ten common cancers: evidence from large-scale Mendelian randomization analysis and a longitudinal cohort study. BMC Medicine, 2022, 20, 168.	5.5	23
84	The influence of genetic variants of sorafenib on clinical outcomes and toxic effects in patients with advanced renal cell carcinoma. Scientific Reports, 2016, 6, 20089.	3.3	22
85	Rare variants in BRCA2 and CHEK2 are associated with the risk of urinary tract cancers. Scientific Reports, 2016, 6, 33542.	3.3	22
86	Systematic evaluation of the effects of genetic variants on PIWI-interacting RNA expression across 33 cancer types. Nucleic Acids Research, 2021, 49, 90-97.	14.5	22
87	FAS rs2234767 and rs1800682 polymorphisms jointly contributed to risk of colorectal cancer by affecting SP1/STAT1 complex recruitment to chromatin. Scientific Reports, 2016, 6, 19229.	3.3	21
88	Fine Particulate Matter Induces Childhood Asthma Attacks via Extracellular Vesicleâ€Packaged Letâ€7iâ€5pâ€Mediated Modulation of the MAPK Signaling Pathway. Advanced Science, 2022, 9, e2102460.	11.2	21
89	VEGF 936C>T polymorphism and breast cancer risk: evidence from 5,729 cases and 5,868 controls. Breast Cancer Research and Treatment, 2011, 125, 489-493.	2.5	20
90	The effects of particulate matters on allergic rhinitis in Nanjing, China. Environmental Science and Pollution Research, 2019, 26, 11452-11457.	5.3	20

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91	Integrative omics provide biological and clinical insights into acute respiratory distress syndrome. Intensive Care Medicine, 2021, 47, 761-771.	8.2	19
92	Variants in angiogenesis-related genes and the risk of clear cell renal cell carcinoma. Mutagenesis, 2014, 29, 419-425.	2.6	18
93	Functional POR A503V is associated with the risk of bladder cancer in a Chinese population. Scientific Reports, 2015, 5, 11751.	3.3	18
94	Genetic variants in N6-methyladenosine are associated with bladder cancer risk in the Chinese population. Archives of Toxicology, 2021, 95, 299-309.	4.2	18
95	Genetic Polymorphisms in IGF-I and IGFBP-3 Are Associated with Prostate Cancer in the Chinese Population. PLoS ONE, 2014, 9, e85609.	2.5	18
96	A genetic study and meta-analysis of the genetic predisposition of prostate cancer in a Chinese population. Oncotarget, 2016, 7, 21393-21403.	1.8	18
97	Long non-coding RNA FLJ22763 is involved in the progression and prognosis of gastric cancer. Gene, 2019, 693, 84-91.	2.2	17
98	A genetic variant in ERCC2 is associated with gastric cancer prognosis in a Chinese population. Mutagenesis, 2013, 28, 441-446.	2.6	16
99	Clinical Significance of POU5F1P1 rs10505477 Polymorphism in Chinese Gastric Cancer Patients Receving Cisplatin-Based Chemotherapy after Surgical Resection. International Journal of Molecular Sciences, 2014, 15, 12764-12777.	4.1	16
100	A genetic variant of miR-148a binding site in the SCRN1 3′-UTR is associated with susceptibility and prognosis of gastric cancer. Scientific Reports, 2014, 4, 7080.	3.3	16
101	The Rare Variant rs35356162 in UHRF1BP1 Increases Bladder Cancer Risk in Han Chinese Population. Frontiers in Oncology, 2020, 10, 134.	2.8	16
102	Sex hormones and genetic variants in hormone metabolic pathways associated with the risk of colorectal cancer. Environment International, 2020, 137, 105543.	10.0	16
103	Metabolomics identifying biomarkers of PM2.5 exposure for vulnerable population: based on a prospective cohort study. Environmental Science and Pollution Research, 2021, 28, 14586-14596.	5.3	16
104	Genetic variation rs10484761 on 6p21.1 derived from a genome-wide association study is associated with gastric cancer survival in a Chinese population. Gene, 2014, 536, 59-64.	2.2	15
105	Hypermethylation of EIF4E promoter is associated with early onset of gastric cancer. Carcinogenesis, 2018, 39, 66-71.	2.8	15
106	Germline mutations in <scp>DNA</scp> repair genes are associated with bladder cancer risk and unfavourable prognosis. BJU International, 2018, 122, 808-813.	2.5	15
107	Genetic variants in RPA1 associated with the response to oxaliplatin-based chemotherapy in colorectal cancer. Journal of Gastroenterology, 2019, 54, 939-949.	5.1	15
108	MDM2 SNP309 polymorphism is associated with colorectal cancer risk. Scientific Reports, 2014, 4, 4851.	3.3	14

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109	PSCA rs2294008 polymorphism contributes to the decreased risk for cervical cancer in a Chinese population. Scientific Reports, 2016, 6, 23465.	3.3	14
110	Genetic variants in PI3K/Akt/mTOR pathway genes contribute to gastric cancer risk. Gene, 2018, 670, 130-135.	2.2	14
111	Association study of genetic variants in estrogen metabolic pathway genes and colorectal cancer risk and survival. Archives of Toxicology, 2018, 92, 1991-1999.	4.2	14
112	MUC1 is associated with TFF2 methylation in gastric cancer. Clinical Epigenetics, 2020, 12, 37.	4.1	14
113	A prospective study of the associations among fine particulate matter, genetic variants, and the risk of colorectal cancer. Environment International, 2021, 147, 106309.	10.0	14
114	Genome-wide Association Study (GWAS) of Germline Copy Number Variations (CNVs) Reveal Genetic Risks of Prostate Cancer in Chinese population. Journal of Cancer, 2018, 9, 923-928.	2.5	13
115	Vitamin B2 intake reduces the risk for colorectal cancer: a dose–response analysis. European Journal of Nutrition, 2019, 58, 1591-1602.	3.9	13
116	Plasma Mesothelin as a Novel Diagnostic and Prognostic Biomarker in Colorectal Cancer. Journal of Cancer, 2017, 8, 1355-1361.	2.5	12
117	Evaluation of vulnerable PM2.5-exposure individuals: a repeated-measure study in an elderly population. Environmental Science and Pollution Research, 2018, 25, 11833-11840.	5.3	12
118	Evaluating the effect of multiple genetic risk score models on colorectal cancer risk prediction. Gene, 2018, 673, 174-180.	2.2	12
119	Genetic Variants in RKIP Are Associated with Clear Cell Renal Cell Carcinoma Risk in a Chinese Population. PLoS ONE, 2014, 9, e109285.	2.5	12
120	Functional annotation of colorectal cancer susceptibility loci identifies <i>MLH1 </i> rs1800734 associated with MSI patients. Gut, 2016, 65, 1227-1228.	12.1	11
121	Association of Antioxidative Enzymes Polymorphisms with Efficacy of Platin and Fluorouracil-Based Adjuvant Therapy in Gastric Cancer. Cellular Physiology and Biochemistry, 2018, 48, 2247-2257.	1.6	11
122	Rs2262251 in lncRNA <i>RP11â€462G12.2</i> is associated with nonsyndromic cleft lip with/without cleft palate. Human Mutation, 2019, 40, 2057-2067.	2.5	11
123	Association study between genetic variants in retinol metabolism pathway genes and prostate cancer risk. Cancer Medicine, 2020, 9, 9462-9470.	2.8	11
124	Genetic variations in Hippo pathway genes influence bladder cancer risk in a Chinese population. Archives of Toxicology, 2020, 94, 785-794.	4.2	11
125	A miR-29c binding site genetic variant in the 3′-untranslated region of LAMTOR3 gene is associated with gastric cancer risk. Biomedicine and Pharmacotherapy, 2015, 69, 70-75.	5.6	10
126	Identification of a novel susceptibility locus at 16q23.1 associated with childhood acute lymphoblastic leukemia in Han Chinese. Human Molecular Genetics, 2016, 25, ddw112.	2.9	10

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127	Genetic variants, PM2.5 exposure level and global DNA methylation level: A multi-center population-based study in Chinese. Toxicology Letters, 2017, 269, 77-82.	0.8	10
128	Tagging SNPs in the HOTAIR gene are associated with bladder cancer risk in a Chinese population. Gene, 2018, 664, 22-26.	2.2	10
129	Genetic Variant in Long Non-Coding RNA H19 Modulates Its Expression and Predicts Renal Cell Carcinoma Susceptibility and Mortality. Frontiers in Oncology, 2020, 10, 785.	2.8	10
130	Association between MLH1 -93G>A Polymorphism and Risk of Colorectal Cancer. PLoS ONE, 2012, 7, e50449.	2.5	9
131	A genetic variant located in the miR-532-5p-binding site of TGFBR1 is associated with the colorectal cancer risk. Journal of Gastroenterology, 2019, 54, 141-148.	5.1	9
132	Genetic variant in miRâ€21 binding sites is associated with colorectal cancer risk. Journal of Cellular and Molecular Medicine, 2019, 23, 2012-2019.	3.6	9
133	Genetic Variant rs7758229 in 6q26–q27 Is Not Associated with Colorectal Cancer Risk in a Chinese Population. PLoS ONE, 2013, 8, e59256.	2.5	9
134	A MAP3k1 SNP Predicts Survival of Gastric Cancer in a Chinese Population. PLoS ONE, 2014, 9, e96083.	2.5	9
135	Radiofrequency ablation versus partial nephrectomy for the treatment of clinical stage 1 renal masses: a systematic review and meta-analysis. Chinese Medical Journal, 2014, 127, 2497-503.	2.3	9
136	Associations of NR5A2 Gene Polymorphisms with the Clinicopathological Characteristics and Survival of Gastric Cancer. International Journal of Molecular Sciences, 2014, 15, 22902-22917.	4.1	8
137	Functional polymorphisms in apoptosis pathway genes and survival in patients with gastric cancer. Environmental and Molecular Mutagenesis, 2014, 55, 421-427.	2.2	8
138	Genetic variation in C12orf51 is associated with prognosis of intestinal-type gastric cancer in a Chinese population. Biomedicine and Pharmacotherapy, 2015, 69, 133-138.	5.6	8
139	The association analysis of <i>hOGG1</i> genetic variants and gastric cancer risk in a Chinese population. Oncotarget, 2016, 7, 66061-66068.	1.8	8
140	Identification of low-frequency variants of UGT1A3 associated with bladder cancer risk by next-generation sequencing. Oncogene, 2021, 40, 2382-2394.	5.9	8
141	Global internet search trends related to gastrointestinal symptoms predict regional COVID-19 outbreaks. Journal of Infection, 2022, 84, 56-63.	3.3	8
142	Evaluation of genome-wide genotyping concordance between tumor tissues and peripheral blood. Genomics, 2017, 109, 108-112.	2.9	7
143	Evaluation of GWAS-Identified Genetic Variants for Gastric Cancer Survival. EBioMedicine, 2018, 33, 82-87.	6.1	7
144	Genetic variants in SMARC genes are associated with DNA damage levels in Chinese population. Toxicology Letters, 2014, 229, 327-332.	0.8	6

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145	Genetic variation in IGF1 predicts renal cell carcinoma susceptibility and prognosis in Chinese population. Scientific Reports, 2016, 6, 39014.	3.3	6
146	Genetic variants in multisynthetase complex genes are associated with DNA damage levels in Chinese populations. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2016, 786, 8-13.	1.0	6
147	Information transduction capacity reduces the uncertainties in annotation-free isoform discovery and quantification. Nucleic Acids Research, 2017, 45, e143-e143.	14.5	6
148	Probabilistic natural mapping of gene-level tests for genome-wide association studies. Briefings in Bioinformatics, 2018, 19, 545-553.	6.5	6
149	Explaining the Genetic Causality for Complex Phenotype via Deep Association Kernel Learning. Patterns, 2020, 1, 100057.	5.9	6
150	Association of genetic variants in autophagy-lysosome pathway genes with susceptibility and survival to prostate cancer. Gene, 2022, 808, 145953.	2.2	6
151	Longâ€term risk of colorectal cancer after removal of adenomas during screening colonoscopies in a large communityâ€based population in China. International Journal of Cancer, 2022, 150, 594-602.	5.1	6
152	Effects of TSP-1 -696 C/T polymorphism on bladder cancer susceptibility and clinicopathologic features. Cancer Genetics, 2014, 207, 247-252.	0.4	5
153	Identification of novel susceptibility loci for nonâ€syndromic cleft lip with or without cleft palate. Journal of Cellular and Molecular Medicine, 2020, 24, 13669-13678.	3.6	5
154	Novel CpG-SNPs in the gastric acid secretion pathway GNAI3 and susceptibility to gastric cancer. Gene, 2020, 736, 144447.	2.2	5
155	Genetic variations in the CTLA-4 immune checkpoint pathway are associated with colon cancer risk, prognosis, and immune infiltration via regulation of IQCB1 expression. Archives of Toxicology, 2021, 95, 2053-2063.	4.2	5
156	CoSMeD: a user-friendly web server to estimate 5-year survival probability of left-sided and right-sided colorectal cancer patients using molecular data. Bioinformatics, 2021, 38, 278-281.	4.1	5
157	Genetic Variations in the 3'-untranslated Regions of Genes Involved in the Cell Cycle and Apoptosis Pathways Affect Bladder Cancer Risk. Cancer Genomics and Proteomics, 2018, 15, 67-72.	2.0	5
158	Genetic variants in Ras/Raf/MEK/ERK pathway are associated with gastric cancer risk in Chinese Han population. Archives of Toxicology, 2020, 94, 2683-2690.	4.2	4
159	Evaluation of common genetic variants in vitamin E-related pathway genes and colorectal cancer susceptibility. Archives of Toxicology, 2021, 95, 2523-2532.	4.2	4
160	Association Between MIF-AS rs755622 and Nephrolithiasis Risk in a Chinese Population. Medical Science Monitor, 2016, 22, 563-568.	1.1	4
161	High-density lipoprotein, low-density lipoprotein and triglyceride levels and upper gastrointestinal cancers risk: a trans-ancestry Mendelian randomization study. European Journal of Clinical Nutrition, 2022, , .	2.9	4
162	<i>TSP-1</i> -1223 A/G Polymorphism as a Potential Predictor of the Recurrence Risk of Bladder Cancer in a Chinese Population. International Journal of Genomics, 2013, 2013, 1-9.	1.6	3

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163	Genetic variants of H2AX gene were associated with P M 2.5 -modulated DNA damage levels in Chinese Han populations. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2015, 778, 41-45.	1.0	3
164	Validation of the novel susceptibility loci for prostate cancer in a Chinese population. Oncology Letters, 2017, 15, 2567-2573.	1.8	3
165	Genetic variants in XDH are associated with prognosis for gastric cancer in a Chinese population. Gene, 2018, 663, 196-202.	2.2	3
166	Polymorphism rs4787951 in IL-4R contributes to the increased risk of renal cell carcinoma in a Chinese population. Gene, 2019, 685, 242-247.	2.2	3
167	Genetic variants in circTUBB interacting with smoking can enhance colorectal cancer risk. Archives of Toxicology, 2020, 94, 325-333.	4.2	3
168	A transcriptomic study for identifying cardia―and non–cardiaâ€specific gastric cancer prognostic factors using genetic algorithmâ€based methods. Journal of Cellular and Molecular Medicine, 2020, 24, 9457-9465.	3.6	3
169	Genetic variants in Hippo signalling pathway-related genes affect the risk of colorectal cancer. Archives of Toxicology, 2021, 95, 271-281.	4.2	3
170	Identification of common genetic variants associated with serum concentrations of p, pâ \in 2-DDE in non-occupational populations in eastern China. Environment International, 2021, 152, 106507.	10.0	3
171	Genome-Wide Association Analyses Identify <i>CATSPERE</i> as a Mediator of Colorectal Cancer Susceptibility and Progression. Cancer Research, 2022, 82, 986-997.	0.9	3
172	Evaluation of genetic variants in nucleosome remodeling and deacetylase (NuRD) complex subunits encoding genes and gastric cancer susceptibility. Archives of Toxicology, 2022, 96, 1739-1749.	4.2	2
173	Cohort profile: The National Colorectal Cancer Cohort (NCRCC) study in China. BMJ Open, 2021, 11, e051397.	1.9	2
174	Genetic variants in the Folic acid Metabolic Pathway Genes predict outcomes of metastatic Colorectal Cancer patients receiving first-line Chemotherapy. Journal of Cancer, 2020, 11, 6507-6515.	2.5	1
175	Genetic variants in splicing factor genes and susceptibility to bladder cancer. Gene, 2022, 809, 146022.	2.2	1
176	SOD2 rs4880 CT/CC genotype to predict poor survival for Chinese gastric cancer patients received platinum and fluorouracil based adjuvant chemotherapy Journal of Clinical Oncology, 2015, 33, 11037-11037.	1.6	1
177	Comprehensive genetic mutation analysis of human gastric adenocarcinomas Journal of Clinical Oncology, 2013, 31, 4106-4106.	1.6	0
178	Single nucleotide polymorphism of SOD2 to predict survival for Chinese gastric cancer patients received platinum/fluorouracil-based adjuvant chemotherapy Journal of Clinical Oncology, 2014, 32, e15035-e15035.	1.6	0
179	Genetic variants in the Hedgehog signaling pathway genes are associated with gastric cancer risk in a Chinese Han population. Journal of Biomedical Research, 2022, 36, 22.	1.6	0