

Hongbing Shen

List of Publications by Year in Descending Order

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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.

421
papers

17,019
citations

64
h-index

112
g-index

453
ext. papers

20,035
ext. citations

7.7
avg, IF

6.08
L-index

#	Paper	IF	Citations
4 ²¹	Plasma metabolomic profiles for colorectal cancer precursors in women.. <i>European Journal of Epidemiology</i> , 2022 , 1	12.1	2
4 ²⁰	Genome-wide interaction analysis identified low-frequency variants with sex disparity in lung cancer risk.. <i>Human Molecular Genetics</i> , 2022 ,	5.6	1
4 ¹⁹	Circulating C-reactive protein increases lung cancer risk: Results from a prospective cohort of UK Biobank. <i>International Journal of Cancer</i> , 2022 , 150, 47-55	7.5	2
4 ¹⁸	A polygenic risk score improves risk stratification of coronary artery disease: a large-scale prospective Chinese cohort study.. <i>European Heart Journal</i> , 2022 ,	9.5	3
4 ¹⁷	One-off low-dose CT for lung cancer screening in China: a multicentre, population-based, prospective cohort study.. <i>Lancet Respiratory Medicine</i> , 2022 ,	35.1	4
4 ¹⁶	Study on the Influencing Factors of Knowledge, Attitudes and Practice About Tuberculosis Among Freshmen in Jiangsu, China: A Cross-Sectional Study.. <i>Infection and Drug Resistance</i> , 2022 , 15, 1235-1245 ⁴⁻²		
4 ¹⁵	A polygenic risk score for nasopharyngeal carcinoma shows potential for risk stratification and personalized screening.. <i>Nature Communications</i> , 2022 , 13, 1966	17.4	0
4 ¹⁴	Bi-allelic variants in human WDR63 cause male infertility via abnormal inner dynein arms assembly. <i>Cell Discovery</i> , 2021 , 7, 110	22.3	1
4 ¹³	Stress, anxiety, and depression in infertile couples are not associated with a first IVF or ICSI treatment outcome. <i>BMC Pregnancy and Childbirth</i> , 2021 , 21, 725	3.2	1
4 ¹²	Development of Rapid and Visual Nucleic Acid Detection Methods towards Four Serotypes of Human Adenovirus Species B Based on RPA-LF Test. <i>BioMed Research International</i> , 2021 , 2021, 995774 ³		1
4 ¹¹	Antibody seroprevalence in the epicenter Wuhan, Hubei, and six selected provinces after containment of the first epidemic wave of COVID-19 in China. <i>The Lancet Regional Health - Western Pacific</i> , 2021 , 8, 100094	5	21
4 ¹⁰	Relationships between sleep traits and lung cancer risk: a prospective cohort study in UK Biobank. <i>Sleep</i> , 2021 , 44,	1.1	4
4 ⁰⁹	Child marriage, maternal serum metal exposure, and risk of preterm birth in rural Bangladesh: evidence from mediation analysis. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2021 , 31, 571-580	6.7	2
4 ⁰⁸	Comprehensive analyses of m6A regulators and interactive coding and non-coding RNAs across 32 cancer types. <i>Molecular Cancer</i> , 2021 , 20, 67	42.1	13
4 ⁰⁷	A cross-tissue transcriptome-wide association study identifies novel susceptibility genes for lung cancer in Chinese populations. <i>Human Molecular Genetics</i> , 2021 , 30, 1666-1676	5.6	0
4 ⁰⁶	Potential functional variants of KIAA genes are associated with breast cancer risk in a case control study. <i>Annals of Translational Medicine</i> , 2021 , 9, 549	3.2	
4 ⁰⁵	Sex-specific associations of circulating testosterone levels with all-cause and cause-specific mortality. <i>European Journal of Endocrinology</i> , 2021 , 184, 723-732	6.5	4

404	Identification of A-to-I RNA editing profiles and their clinical relevance in lung adenocarcinoma. <i>Science China Life Sciences</i> , 2021 , 1	8.5	2
403	A multi-omics study links TNS3 and SEPT7 to long-term former smoking NSCLC survival. <i>Npj Precision Oncology</i> , 2021 , 5, 39	9.8	1
402	Association of assisted reproductive technology, germline de novo mutations and congenital heart defects in a prospective birth cohort study. <i>Cell Research</i> , 2021 , 31, 919-928	24.7	7
401	An Improved Detection of Circulating Tumor DNA in Extracellular Vesicles-Depleted Plasma. <i>Frontiers in Oncology</i> , 2021 , 11, 691798	5.3	2
400	Human X chromosome exome sequencing identifies as contributor to spermatogenesis. <i>Journal of Medical Genetics</i> , 2021 , 58, 56-65	5.8	4
399	M2 Macrophage-Derived Exosomes Facilitate HCC Metastasis by Transferring α Integrin to Tumor Cells. <i>Hepatology</i> , 2021 , 73, 1365-1380	11.2	49
398	Integration of multiomic annotation data to prioritize and characterize inflammation and immune-related risk variants in squamous cell lung cancer. <i>Genetic Epidemiology</i> , 2021 , 45, 99-114	2.6	2
397	Hormonal factors in association with lung cancer among Asian women: A pooled analysis from the International Lung Cancer Consortium. <i>International Journal of Cancer</i> , 2021 , 148, 2241-2254	7.5	3
396	Causal relationships between body mass index, smoking and lung cancer: Univariable and multivariable Mendelian randomization. <i>International Journal of Cancer</i> , 2021 , 148, 1077-1086	7.5	18
395	Comprehensive functional annotation of susceptibility variants identifies genetic heterogeneity between lung adenocarcinoma and squamous cell carcinoma. <i>Frontiers of Medicine</i> , 2021 , 15, 275-291	12	6
394	Risk Assessment for Longitudinal Trajectories of Modifiable Lifestyle Factors on Chronic Kidney Disease Burden in China: A Population-based Study. <i>Journal of Epidemiology</i> , 2021 ,	3.4	1
393	Association between dietary sodium, potassium intake and lung cancer risk: evidence from the prostate, lung, colorectal and ovarian cancer screening trial and the WomenQ Health Initiative. <i>Translational Lung Cancer Research</i> , 2021 , 10, 45-56	4.4	1
392	Pre-diagnostic circulating concentrations of insulin-like growth factor-1 and risk of COVID-19 mortality: results from UK Biobank. <i>European Journal of Epidemiology</i> , 2021 , 36, 311-318	12.1	10
391	Sub-multiplicative interaction between polygenic risk score and household coal use in relation to lung adenocarcinoma among never-smoking women in Asia. <i>Environment International</i> , 2021 , 147, 105975	12.9	5
390	Assisted reproductive technology and birth defects in a Chinese birth cohort study. <i>The Lancet Regional Health - Western Pacific</i> , 2021 , 7, 100090	5	5
389	Prediction and clinical utility of a liver cancer risk model in Chinese adults: A prospective cohort study of 0.5 million people. <i>International Journal of Cancer</i> , 2021 , 148, 2924-2934	7.5	1
388	Sex Hormone and Colorectal Cancer: The Knowns and Unknowns. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 1302-1304	4	1
387	Genome-wide gene-smoking interaction study identified novel susceptibility loci for non-small cell lung cancer in Chinese populations. <i>Carcinogenesis</i> , 2021 , 42, 1154-1161	4.6	0

386	Genetic Risk for Overall Cancer and the Benefit of Adherence to a Healthy Lifestyle. <i>Cancer Research</i> , 2021 , 81, 4618-4627	10.1	9
385	Comparative Characterization and Risk Stratification of Asymptomatic and Presymptomatic Patients With COVID-19. <i>Frontiers in Immunology</i> , 2021 , 12, 700449	8.4	1
384	Air Pollution, Genetic Factors, and the Risk of Lung Cancer: A Prospective Study in the UK Biobank. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021 , 204, 817-825	10.2	13
383	Association of maternal diabetes during pregnancy with high refractive error in offspring: a nationwide population-based cohort study. <i>Diabetologia</i> , 2021 , 64, 2466-2477	10.3	2
382	Comprehensive estimation for the length and dispersion of COVID-19 incubation period: a systematic review and meta-analysis. <i>Infection</i> , 2021 , 1	5.8	2
381	Diet and Risk of Incident Lung Cancer: A Large Prospective Cohort Study in UK Biobank. <i>American Journal of Clinical Nutrition</i> , 2021 ,	7	2
380	The rates and medical necessity of cesarean delivery in China, 2012-2019: an inspiration from Jiangsu. <i>BMC Medicine</i> , 2021 , 19, 14	11.4	1
379	Plasma sex hormones and risk of conventional and serrated precursors of colorectal cancer in postmenopausal women. <i>BMC Medicine</i> , 2021 , 19, 18	11.4	1
378	The cancer-testis gene, sensitizes triple-negative breast cancer to PARP1 inhibitors by inducing homologous recombination deficiency. <i>Cancer Biology and Medicine</i> , 2021 , 18, 74-87	5.2	2
377	Implementation of Clinical Diagnostic Criteria and Universal Symptom Survey Contributed to Lower Magnitude and Faster Resolution of the COVID-19 Epidemic in Wuhan. <i>Engineering</i> , 2020 , 6, 1141-1146	9.7	10
376	Physical activity and health in Chinese children and adolescents: expert consensus statement (2020). <i>British Journal of Sports Medicine</i> , 2020 , 54, 1321-1331	10.3	19
375	Remote modulation of lncRNA by risk variant at 16p13 underlying genetic susceptibility to gastric cancer. <i>Science Advances</i> , 2020 , 6, eaay5525	14.3	10
374	Transcriptome-wide association study for persistent hepatitis B virus infection and related hepatocellular carcinoma. <i>Liver International</i> , 2020 , 40, 2117-2127	7.9	1
373	Spatial statistical analysis of Coronavirus Disease 2019 (Covid-19) in China. <i>Geospatial Health</i> , 2020 , 15,	2.2	22
372	Clinical characteristics of 24 asymptomatic infections with COVID-19 screened among close contacts in Nanjing, China. <i>Science China Life Sciences</i> , 2020 , 63, 706-711	8.5	815
371	Systematic analysis of genetic variants in cancer-testis genes identified two novel lung cancer susceptibility loci in Chinese population. <i>Journal of Cancer</i> , 2020 , 11, 1985-1993	4.5	1
370	Possible Transmission of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) in a Public Bath Center in Huaiqin, Jiangsu Province, China. <i>JAMA Network Open</i> , 2020 , 3, e204583	10.4	60
369	Vitamin D Status and Risk of All-Cause and Cause-Specific Mortality in a Large Cohort: Results From the UK Biobank. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	17

368	Systematic analyses of genetic variants in chromatin interaction regions identified four novel lung cancer susceptibility loci. <i>Journal of Cancer</i> , 2020 , 11, 1075-1081	4.5	6
367	Genetic Variations in miR-30 Family Member Regulatory Regions Are Associated with Breast Cancer Risk in a Chinese Population. <i>BioMed Research International</i> , 2020 , 2020, 8781348	3	1
366	Tea consumption and risk of stroke in Chinese adults: a prospective cohort study of 0.5 million men and women. <i>American Journal of Clinical Nutrition</i> , 2020 , 111, 197-206	7	10
365	From human genome epidemiology to systems epidemiology: current progress and future perspective. <i>Journal of Biomedical Research</i> , 2020 , 34, 323-327	1.5	
364	Genome-wide association study of INDELs identified four novel susceptibility loci associated with lung cancer risk. <i>International Journal of Cancer</i> , 2020 , 146, 2855-2864	7.5	2
363	Genetic risk of extranodal natural killer T-cell lymphoma: a genome-wide association study in multiple populations. <i>Lancet Oncology, The</i> , 2020 , 21, 306-316	21.7	19
362	Association Between Levels of Sex Hormones and Risk of Esophageal Adenocarcinoma and Barrett's Esophagus. <i>Clinical Gastroenterology and Hepatology</i> , 2020 , 18, 2701-2709.e3	6.9	8
361	Genetic risk, incident gastric cancer, and healthy lifestyle: a meta-analysis of genome-wide association studies and prospective cohort study. <i>Lancet Oncology, The</i> , 2020 , 21, 1378-1386	21.7	38
360	Comprehensive characterization of functional eRNAs in lung adenocarcinoma reveals novel regulators and a prognosis-related molecular subtype. <i>Theranostics</i> , 2020 , 10, 11264-11277	12.1	9
359	Analysis of the interaction effect of 48 SNPs and obesity on type 2 diabetes in Chinese Hans. <i>BMJ Open Diabetes Research and Care</i> , 2020 , 8,	4.5	1
358	Tumor evolutionary trajectories during the acquisition of invasiveness in early stage lung adenocarcinoma. <i>Nature Communications</i> , 2020 , 11, 6083	17.4	5
357	Alternations of gut microbiota composition in neonates conceived by assisted reproductive technology and its relation to infant growth. <i>Gut Microbes</i> , 2020 , 12, 1794466	8.8	1
356	Metabolomic Signatures of Long-term Coffee Consumption and Risk of Type 2 Diabetes in Women. <i>Diabetes Care</i> , 2020 , 43, 2588-2596	14.6	10
355	Identification of Recurrent Variants in and across Multiple Cancers in the Chinese Population. <i>BioMed Research International</i> , 2020 , 2020, 6739823	3	1
354	Effect of endometrial thickness and embryo quality on live-birth rate of fresh IVF/ICSI cycles: a retrospective cohort study. <i>Reproductive Biology and Endocrinology</i> , 2020 , 18, 89	5	7
353	Cancer incidence in relation to body fatness among 0.5 million men and women: Findings from the China Kadoorie Biobank. <i>International Journal of Cancer</i> , 2020 , 146, 987-998	7.5	10
352	Colorectal cancer susceptibility variants and risk of conventional adenomas and serrated polyps: results from three cohort studies. <i>International Journal of Epidemiology</i> , 2020 , 49, 259-269	7.8	7
351	Meta-analysis of genome-wide association studies and functional assays decipher susceptibility genes for gastric cancer in Chinese populations. <i>Gut</i> , 2020 , 69, 641-651	19.2	18

350	Tuberculosis infection and lung adenocarcinoma: Mendelian randomization and pathway analysis of genome-wide association study data from never-smoking Asian women. <i>Genomics</i> , 2020 , 112, 1223-1232	4.3	8
349	Association Analysis of Driver Gene-Related Genetic Variants Identified Novel Lung Cancer Susceptibility Loci with 20,871 Lung Cancer Cases and 15,971 Controls. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 1423-1429	4	2
348	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , 2019 , 10, 431	17.4	45
347	Genome-wide analysis of expression quantitative trait loci identified potential lung cancer susceptibility variants among Asian populations. <i>Carcinogenesis</i> , 2019 , 40, 263-268	4.6	3
346	Elevated Platelet Count Appears to Be Causally Associated with Increased Risk of Lung Cancer: A Mendelian Randomization Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 935-942	4	12
345	The inherited variations of a p53-responsive enhancer in 13q12.12 confer lung cancer risk by attenuating TNFRSF19 expression. <i>Genome Biology</i> , 2019 , 20, 103	18.3	14
344	Identification of Novel T1D Risk Loci and Their Association With Age and Islet Function at Diagnosis in Autoantibody-Positive T1D Individuals: Based on a Two-Stage Genome-Wide Association Study. <i>Diabetes Care</i> , 2019 , 42, 1414-1421	14.6	30
343	Leukocyte telomere length, lipid parameters and gestational diabetes risk: a case-control study in a Chinese population. <i>Scientific Reports</i> , 2019 , 9, 8483	4.9	5
342	Associations Between Hepatitis B Virus Infection and Risk of All Cancer Types. <i>JAMA Network Open</i> , 2019 , 2, e195718	10.4	54
341	Body mass index and the risk of head and neck cancer in the Chinese population. <i>Cancer Epidemiology</i> , 2019 , 60, 208-215	2.8	5
340	Precision oncology of lung cancer: genetic and genomic differences in Chinese population. <i>Npj Precision Oncology</i> , 2019 , 3, 14	9.8	20
339	Association of expression quantitative trait loci for long noncoding RNAs with lung cancer risk in Asians. <i>Molecular Carcinogenesis</i> , 2019 , 58, 1303-1313	5	5
338	Hypomethylation-mediated activation of cancer/testis antigen KK-LC-1 facilitates hepatocellular carcinoma progression through activating the Notch1/Hes1 signalling. <i>Cell Proliferation</i> , 2019 , 52, e12581	7.9	13
337	Coffee consumption and plasma biomarkers of metabolic and inflammatory pathways in US health professionals. <i>American Journal of Clinical Nutrition</i> , 2019 , 109, 635-647	7	38
336	Combinations of single nucleotide polymorphisms identified in genome-wide association studies determine risk for colorectal cancer. <i>International Journal of Cancer</i> , 2019 , 145, 2661-2669	7.5	12
335	Commentary: Premalignant genomic data tracing the evolution of lung adenocarcinoma. <i>EBioMedicine</i> , 2019 , 42, 16-17	8.8	
334	Blood groups A and AB are associated with increased gastric cancer risk: evidence from a large genetic study and systematic review. <i>BMC Cancer</i> , 2019 , 19, 164	4.8	13
333	Cross-Cancer Pleiotropic Analysis Reveals Novel Susceptibility Loci for Lung Cancer. <i>Frontiers in Oncology</i> , 2019 , 9, 1492	5.3	3

332	Identification of risk loci and a polygenic risk score for lung cancer: a large-scale prospective cohort study in Chinese populations. <i>Lancet Respiratory Medicine</i> , 2019 , 7, 881-891	35.1	58
331	Genomic signatures reveal DNA damage response deficiency in colorectal cancer brain metastases. <i>Nature Communications</i> , 2019 , 10, 3190	17.4	37
330	Fine Mapping in Chromosome 3q28 Identified Two Variants Associated with Lung Cancer Risk in Asian Population. <i>Journal of Cancer</i> , 2019 , 10, 1862-1869	4.5	
329	Plasma Biomarkers of Insulin and the Insulin-like Growth Factor Axis, and Risk of Colorectal Adenoma and Serrated Polyp. <i>JNCI Cancer Spectrum</i> , 2019 , 3, pkz056	4.6	0
328	Mendelian randomization study of telomere length and lung cancer risk in East Asian population. <i>Cancer Medicine</i> , 2019 , 8, 7469-7476	4.8	8
327	Involuntary smoking and the risk of head and neck cancer in an East Asian population. <i>Cancer Epidemiology</i> , 2019 , 59, 173-177	2.8	6
326	A nomogram to predict overall survival of patients with early stage non-small cell lung cancer. <i>Journal of Thoracic Disease</i> , 2019 , 11, 5407-5416	2.6	9
325	5-Hydroxytryptamine Receptor 1D Aggravates Hepatocellular Carcinoma Progression Through FoxO6 in AKT-Dependent and Independent Manners. <i>Hepatology</i> , 2019 , 69, 2031-2047	11.2	20
324	Association of Mosaic Loss of Chromosome Y with Lung Cancer Risk and Prognosis in a Chinese Population. <i>Journal of Thoracic Oncology</i> , 2019 , 14, 37-44	8.9	12
323	Systematic analyses of regulatory variants in DNase I hypersensitive sites identified two novel lung cancer susceptibility loci. <i>Carcinogenesis</i> , 2019 , 40, 432-440	4.6	3
322	A cancer-testis non-coding RNA LIN28B-AS1 activates driver gene LIN28B by interacting with IGF2BP1 in lung adenocarcinoma. <i>Oncogene</i> , 2019 , 38, 1611-1624	9.2	45
321	Spontaneous Seroclearance of Hepatitis B Surface Antigen and Risk of Hepatocellular Carcinoma. <i>Clinical Gastroenterology and Hepatology</i> , 2019 , 17, 1204-1206	6.9	9
320	Tobacco smoking, alcohol drinking, betel quid chewing, and the risk of head and neck cancer in an East Asian population. <i>Head and Neck</i> , 2019 , 41, 92-102	4.2	28
319	Interaction analysis between germline susceptibility loci and somatic alterations in lung cancer. <i>International Journal of Cancer</i> , 2018 , 143, 878-885	7.5	10
318	Association of 48 type 2 diabetes susceptibility loci with fasting plasma glucose and lipid levels in Chinese Hans. <i>Diabetes Research and Clinical Practice</i> , 2018 , 139, 114-121	7.4	4
317	Longitudinal associations of lifetime adiposity with leukocyte telomere length and mitochondrial DNA copy number. <i>European Journal of Epidemiology</i> , 2018 , 33, 485-495	12.1	21
316	miR-142-3p regulates autophagy by targeting ATG16L1 in thymic-derived regulatory T cell (tTreg). <i>Cell Death and Disease</i> , 2018 , 9, 290	9.8	29
315	Evaluation of CpG-SNPs in miRNA promoters and risk of breast cancer. <i>Gene</i> , 2018 , 651, 1-8	3.8	10

314	Association Analysis Identifies New Risk Loci for Coal Workers' Pneumoconiosis in Han Chinese Men. <i>Toxicological Sciences</i> , 2018 , 163, 206-213	4.4	9
313	Genome-Wide Association Study Identifies a New Locus at 7q21.13 Associated with Hepatitis B Virus-Related Hepatocellular Carcinoma. <i>Clinical Cancer Research</i> , 2018 , 24, 906-915	12.9	25
312	A novel plasma circular RNA circFARSA is a potential biomarker for non-small cell lung cancer. <i>Cancer Medicine</i> , 2018 , 7, 2783-2791	4.8	131
311	PRDM8 exhibits antitumor activities toward hepatocellular carcinoma by targeting NAP1L1. <i>Hepatology</i> , 2018 , 68, 994-1009	11.2	20
310	Spermine Alleviates Acute Liver Injury by Inhibiting Liver-Resident Macrophage Pro-Inflammatory Response Through ATG5-Dependent Autophagy. <i>Frontiers in Immunology</i> , 2018 , 9, 948	8.4	35
309	Tea, coffee, and head and neck cancer risk in a multicenter study in east Asia. <i>Oral Cancer</i> , 2018 , 2, 57-65	0.5	1
308	Identification of susceptibility pathways for the role of chromosome 15q25.1 in modifying lung cancer risk. <i>Nature Communications</i> , 2018 , 9, 3221	17.4	29
307	Influencing factors of pregnancy loss and survival probability of clinical pregnancies conceived through assisted reproductive technology. <i>Reproductive Biology and Endocrinology</i> , 2018 , 16, 74	5	13
306	Systematic analysis reveals long noncoding RNAs regulating neighboring transcription factors in human cancers. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018 , 1864, 2785-2792	6.9	19
305	Predicting the outbreak of hand, foot, and mouth disease in Nanjing, China: a time-series model based on weather variability. <i>International Journal of Biometeorology</i> , 2018 , 62, 565-574	3.7	13
304	Integrating expression-related SNPs into genome-wide gene- and pathway-based analyses identified novel lung cancer susceptibility genes. <i>International Journal of Cancer</i> , 2018 , 142, 1602-1610	7.5	9
303	Low-dose CT for lung cancer screening: opportunities and challenges. <i>Frontiers of Medicine</i> , 2018 , 12, 116-121	12	17
302	Association of CETP Gene Variants With Risk for Vascular and Nonvascular Diseases Among Chinese Adults. <i>JAMA Cardiology</i> , 2018 , 3, 34-43	16.2	33
301	Fine mapping of MHC region in lung cancer highlights independent susceptibility loci by ethnicity. <i>Nature Communications</i> , 2018 , 9, 3927	17.4	24
300	Fine mapping in TERT-CLPTM1L region identified three independent lung cancer susceptibility signals: A large-scale multi-ethnic population study. <i>Molecular Carcinogenesis</i> , 2018 , 57, 1289-1299	5	2
299	Whole-genome sequencing reveals genomic signatures associated with the inflammatory microenvironments in Chinese NSCLC patients. <i>Nature Communications</i> , 2018 , 9, 2054	17.4	43
298	Genetically determined height was associated with lung cancer risk in East Asian population. <i>Cancer Medicine</i> , 2018 , 7, 3445	4.8	5
297	Dataset for regulation between lncRNAs and their nearby protein-coding genes in human cancers. <i>Data in Brief</i> , 2018 , 19, 1902-1906	1.2	7

296	Identification of new susceptibility loci for gastric non-cardia adenocarcinoma: pooled results from two Chinese genome-wide association studies. <i>Gut</i> , 2017 , 66, 581-587	19.2	51
295	Exome-Wide Association Study Identified New Risk Loci for Hirschsprung Disease. <i>Molecular Neurobiology</i> , 2017 , 54, 1777-1785	6.2	7
294	KIT polymorphisms were associated with the risk for head and neck squamous carcinoma in Chinese population. <i>Molecular Carcinogenesis</i> , 2017 , 56, 232-237	5	4
293	Effects of potentially functional polymorphisms in suppressor of cytokine signaling 3 (SOCS3) on the risk of head and neck squamous cancer. <i>Journal of Oral Pathology and Medicine</i> , 2017 , 46, 598-602	3.3	4
292	Exome-Wide Association Study Identifies Low-Frequency Coding Variants in 2p23.2 and 7p11.2 Associated with Survival of Non-Small Cell Lung Cancer Patients. <i>Journal of Thoracic Oncology</i> , 2017 , 12, 644-656	8.9	8
291	The LINK-A lncRNA interacts with PtdIns(3,4,5)P to hyperactivate AKT and confer resistance to AKT inhibitors. <i>Nature Cell Biology</i> , 2017 , 19, 238-251	23.4	155
290	Genetic variants, PM exposure level and global DNA methylation level: A multi-center population-based study in Chinese. <i>Toxicology Letters</i> , 2017 , 269, 77-82	4.4	10
289	Exome Array Analysis Identifies Variants in SPOCD1 and BTN3A2 That Affect Risk for Gastric Cancer. <i>Gastroenterology</i> , 2017 , 152, 2011-2021	13.3	32
288	Potentially functional variants in lncRNAs are associated with breast cancer risk in a Chinese population. <i>Molecular Carcinogenesis</i> , 2017 , 56, 2048-2057	5	8
287	Comprehensive assessment showed no associations of variants at the SLC10A1 locus with susceptibility to persistent HBV infection among Southern Chinese. <i>Scientific Reports</i> , 2017 , 7, 46490	4.9	9
286	A polymorphism in miR-1262 regulatory region confers the risk of lung cancer in Chinese population. <i>International Journal of Cancer</i> , 2017 , 141, 958-966	7.5	18
285	Genetic variants in autophagy associated genes are associated with DNA damage levels in Chinese population. <i>Gene</i> , 2017 , 626, 414-419	3.8	
284	Genetically predicted high body mass index is associated with increased gastric cancer risk. <i>European Journal of Human Genetics</i> , 2017 , 25, 1061-1066	5.3	15
283	Cancer incidence and mortality: A cohort study in China, 2008-2013. <i>International Journal of Cancer</i> , 2017 , 141, 1315-1323	7.5	78
282	Race and Sex Differences of Long-Term Blood Pressure Profiles From Childhood and Adult Hypertension: The Bogalusa Heart Study. <i>Hypertension</i> , 2017 , 70, 66-74	8.5	54
281	Large-scale association analysis identifies new lung cancer susceptibility loci and heterogeneity in genetic susceptibility across histological subtypes. <i>Nature Genetics</i> , 2017 , 49, 1126-1132	36.3	246
280	Targeted sequencing of chromosome 15q25 identified novel variants associated with risk of lung cancer and smoking behavior in Chinese. <i>Carcinogenesis</i> , 2017 , 38, 552-558	4.6	7
279	Genetic variants at 9p21.3 are associated with risk of esophageal squamous cell carcinoma in a Chinese population. <i>Cancer Science</i> , 2017 , 108, 250-255	6.9	9

278	Fine mapping of chromosome 5p15.33 identifies novel lung cancer susceptibility loci in Han Chinese. <i>International Journal of Cancer</i> , 2017 , 141, 447-456	7.5	9
277	Systematical analyses of variants in DNase I hypersensitive sites to identify hepatocellular carcinoma susceptibility loci in a Chinese population. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017 , 32, 1887-1894	4	2
276	Diet and the risk of head-and-neck cancer among never-smokers and smokers in a Chinese population. <i>Cancer Epidemiology</i> , 2017 , 46, 20-26	2.8	14
275	Impact of oral hygiene on head and neck cancer risk in a Chinese population. <i>Head and Neck</i> , 2017 , 39, 2549-2557	4.2	8
274	Genetic Variants in the Promoter Region of and the Risk of Breast Cancer. <i>BioMed Research International</i> , 2017 , 2017, 2352874	3	2
273	Human papillomavirus in semen and the risk for male infertility: a systematic review and meta-analysis. <i>BMC Infectious Diseases</i> , 2017 , 17, 714	4	59
272	Metabolome-wide association study identified the association between a circulating polyunsaturated fatty acids variant rs174548 and lung cancer. <i>Carcinogenesis</i> , 2017 , 38, 1147-1154	4.6	14
271	Fine-mapping the MHC region in Asian populations identified novel variants modifying susceptibility to lung cancer. <i>Lung Cancer</i> , 2017 , 112, 169-175	5.9	8
270	The sex ratio of singleton and twin delivery offspring in assisted reproductive technology in China. <i>Scientific Reports</i> , 2017 , 7, 7754	4.9	12
269	A cis-eQTL genetic variant of the cancer-testis gene CCDC116 is associated with risk of multiple cancers. <i>Human Genetics</i> , 2017 , 136, 987-997	6.3	4
268	Independent prognostic role of human papillomavirus genotype in cervical cancer. <i>BMC Infectious Diseases</i> , 2017 , 17, 391	4	24
267	Low-frequency nonsynonymous variants in FKBPL and ARPC1B genes are associated with breast cancer risk in Chinese women. <i>Molecular Carcinogenesis</i> , 2017 , 56, 774-780	5	9
266	Genetic variants affecting telomere length are associated with the prognosis of esophageal squamous cell carcinoma in a Chinese population. <i>Molecular Carcinogenesis</i> , 2017 , 56, 1021-1029	5	3
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