## Chen Wu

## List of Publications by Year in descending order

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|                 |                       | 31976               | 38395                   |
|-----------------|-----------------------|---------------------|-------------------------|
| 134             | 10,046                | 53                  | 95                      |
| papers          | citations             | h-index             | g-index                 |
| 139<br>all docs | 139<br>docs citations | 139<br>times ranked | 16942<br>citing authors |

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Elevation of circulating branched-chain amino acids is an early event in human pancreatic adenocarcinoma development. Nature Medicine, 2014, 20, 1193-1198.                                      | 30.7 | 510       |
| 2  | Circulating MicroRNAs, miR-21, miR-122, and miR-223, in patients with hepatocellular carcinoma or chronic hepatitis. Molecular Carcinogenesis, 2011, 50, 136-142.                                | 2.7  | 494       |
| 3  | A genome-wide association study identifies two new lung cancer susceptibility loci at 13q12.12 and 22q12.2 in Han Chinese. Nature Genetics, 2011, 43, 792-796.                                   | 21.4 | 340       |
| 4  | Genome-wide association study identifies 1p36.22 as a new susceptibility locus for hepatocellular carcinoma in chronic hepatitis B virus carriers. Nature Genetics, 2010, 42, 755-758.           | 21.4 | 319       |
| 5  | Genome-wide association study identifies multiple susceptibility loci for pancreatic cancer. Nature Genetics, 2014, 46, 994-1000.  | 21.4 | 294       |
| 6  | Genome-wide association analysis identifies new lung cancer susceptibility loci in never-smoking women in Asia. Nature Genetics, 2012, 44, 1330-1335.  | 21.4 | 286       |
| 7  | Genome-wide association study identifies three new susceptibility loci for esophageal squamous-cell carcinoma in Chinese populations. Nature Genetics, 2011, 43, 679-684.                        | 21.4 | 260       |
| 8  | Genetic variants in STAT4 and HLA-DQ genes confer risk of hepatitis B virus–related hepatocellular carcinoma. Nature Genetics, 2013, 45, 72-75.  | 21.4 | 259       |
| 9  | 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       |
| 10 | Excessive miR-25-3p maturation via N6-methyladenosine stimulated by cigarette smoke promotes pancreatic cancer progression. Nature Communications, 2019, 10, 1858.                               | 12.8 | 242       |
| 11 | Genome-wide association analyses of esophageal squamous cell carcinoma in Chinese identify multiple susceptibility loci and gene-environment interactions. Nature Genetics, 2012, 44, 1090-1097. | 21.4 | 238       |
| 12 | Pancreatic cancer risk variant in LINC00673 creates a miR-1231 binding site and interferes with PTPN11 degradation. Nature Genetics, 2016, 48, 747-757.  | 21.4 | 237       |
| 13 | Genomic analysis of oesophageal squamous-cell carcinoma identifies alcohol drinking-related mutation signature and genomic alterations. Nature Communications, 2017, 8, 15290.                   | 12.8 | 195       |
| 14 | Meta-analysis of genome-wide association studies in East Asian-ancestry populations identifies four new loci for body mass index. Human Molecular Genetics, 2014, 23, 5492-5504.                 | 2.9  | 192       |
| 15 | Reproducibility of Metabolomic Profiles among Men and Women in 2 Large Cohort Studies. Clinical Chemistry, 2013, 59, 1657-1667.  | 3.2  | 189       |
| 16 | The 5p15.33 Locus Is Associated with Risk of Lung Adenocarcinoma in Never-Smoking Females in Asia. PLoS Genetics, 2010, 6, e1001051.   | 3.5  | 168       |
| 17 | Identification of risk loci and a polygenic risk score for lung cancer: a large-scale prospective cohort study in Chinese populations. Lancet Respiratory Medicine, the, 2019, 7, 881-891.       | 10.7 | 167       |
| 18 | Genome-wide association study identifies five loci associated with susceptibility to pancreatic cancer in Chinese populations. Nature Genetics, 2012, 44, 62-66.                                 | 21.4 | 164       |

| #  | Article   | IF   | Citations |
|----|---|------|-----------|
| 19 | An estrogen receptor α suppressor, microRNAâ€22, is downregulated in estrogen receptor αâ€positive human breast cancer cell lines and clinical samples. FEBS Journal, 2010, 277, 1684-1694.                               | 4.7  | 148       |
| 20 | Joint analysis of three genome-wide association studies of esophageal squamous cell carcinoma in Chinese populations. Nature Genetics, 2014, 46, 1001-1006.   | 21.4 | 148       |
| 21 | Hyperglycemia, Insulin Resistance, Impaired Pancreatic $\hat{l}^2$ -Cell Function, and Risk of Pancreatic Cancer. Journal of the National Cancer Institute, 2013, 105, 1027-1035.   | 6.3  | 146       |
| 22 | Genetic Variants on Chromosome 15q25 Associated with Lung Cancer Risk in Chinese Populations. Cancer Research, 2009, 69, 5065-5072.   | 0.9  | 138       |
| 23 | Association analyses identify multiple new lung cancer susceptibility loci and their interactions with smoking in the Chinese population. Nature Genetics, 2012, 44, 895-899.   | 21.4 | 129       |
| 24 | Prediagnostic Body Mass Index and Pancreatic Cancer Survival. Journal of Clinical Oncology, 2013, 31, 4229-4234.  | 1.6  | 115       |
| 25 | PIWI-interacting RNA-54265 is oncogenic and a potential therapeutic target in colorectal adenocarcinoma. Theranostics, 2018, 8, 5213-5230.  | 10.0 | 115       |
| 26 | A genome-wide association study identifies two new cervical cancer susceptibility loci at 4q12 and 17q12. Nature Genetics, 2013, 45, 918-922.   | 21,4 | 108       |
| 27 | A body map of somatic mutagenesis in morphologically normal human tissues. Nature, 2021, 597, 398-403.  | 27.8 | 107       |
| 28 | Meta-analysis of genome-wide association studies of adult height in East Asians identifies 17 novel loci. Human Molecular Genetics, 2015, 24, 1791-1800.  | 2.9  | 105       |
| 29 | Characterization of Large Structural Genetic Mosaicism in Human Autosomes. American Journal of Human Genetics, 2015, 96, 487-497.   | 6.2  | 101       |
| 30 | Genome-wide association study of gastric adenocarcinoma in Asia: a comparison of associations between cardia and non-cardia tumours. Gut, 2016, 65, 1611-1618.  | 12.1 | 99        |
| 31 | Dissecting esophageal squamous-cell carcinoma ecosystem by single-cell transcriptomic analysis. Nature Communications, 2021, 12, 5291.  | 12.8 | 98        |
| 32 | Genome-wide association study identifies common variants in SLC39A6 associated with length of survival in esophageal squamous-cell carcinoma. Nature Genetics, 2013, 45, 632-638.   | 21.4 | 97        |
| 33 | Identification of Susceptibility Loci and Genes for Colorectal Cancer Risk. Gastroenterology, 2016, 150, 1633-1645.   | 1.3  | 97        |
| 34 | Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. Human Molecular Genetics, 2014, 23, 6616-6633. | 2.9  | 90        |
| 35 | Female chromosome X mosaicism is age-related and preferentially affects the inactivated X chromosome. Nature Communications, $2016$ , $7$ , $11843$ .   | 12.8 | 86        |
| 36 | Survival Among Patients With Pancreatic Cancer and Long-Standing or Recent-Onset Diabetes Mellitus. Journal of Clinical Oncology, 2015, 33, 29-35.  | 1.6  | 83        |

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|----|--|------|-----------|
| 37 | Whole exome sequencing identifies lncRNA <i>GAS8-AS1</i> and <i>LPAR4</i> as novel papillary thyroid carcinoma driver alternations. Human Molecular Genetics, 2016, 25, 1875-1884.   | 2.9  | 79        |
| 38 | Single-cell transcriptomic analysis in a mouse model deciphers cell transition states in the multistep development of esophageal cancer. Nature Communications, 2020, 11, 3715.  | 12.8 | 79        |
| 39 | Functional <i>FEN1</i> polymorphisms are associated with DNA damage levels and lung cancer risk. Human Mutation, 2009, 30, 1320-1328.  | 2.5  | 77        |
| 40 | Genetic Variants at 6p21.1 and 7p15.3 Are Associated with Risk of Multiple Cancers in Han Chinese. American Journal of Human Genetics, 2012, 91, 928-934.  | 6.2  | 76        |
| 41 | Exome-wide analyses identify low-frequency variant in CYP26B1 and additional coding variants associated with esophageal squamous cell carcinoma. Nature Genetics, 2018, 50, 338-343.   | 21.4 | 75        |
| 42 | Genetic Variation in an miRNA-1827 Binding Site in <i>MYCL1</i> Alters Susceptibility to Small-Cell Lung Cancer. Cancer Research, 2011, 71, 5175-5181.   | 0.9  | 73        |
| 43 | <scp>G</scp> enetic variants associated with longer telomere length are associated with increased lung cancer risk among neverâ€smoking women in Asia: a report from the female lung cancer consortium in Asia. International Journal of Cancer, 2015, 137, 311-319. | 5.1  | 72        |
| 44 | Smoking and Genetic Risk Variation Across Populations of <scp>E</scp> uropean, <scp>A</scp> sian, and <scp>A</scp> frican <scp>A</scp> merican Ancestry—A Metaâ€Analysis of Chromosome 15q25. Genetic Epidemiology, 2012, 36, 340-351.                               | 1.3  | 69        |
| 45 | 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        |
| 46 | A genome wide association study of genetic loci that influence tumour biomarkers cancer antigen 19-9, carcinoembryonic antigen and $l_{\pm}$ fetoprotein and their associations with cancer risk. Gut, 2014, 63, 143-151.  | 12.1 | 67        |
| 47 | Estimation of heritability for nine common cancers using data from genomeâ€wide association studies in Chinese population. International Journal of Cancer, 2017, 140, 329-336.  | 5.1  | 66        |
| 48 | Polymorphisms of EGFR predict clinical outcome in advanced non-small-cell lung cancer patients treated with Gefitinib. Lung Cancer, 2009, 66, 114-119.   | 2.0  | 65        |
| 49 | Genome-wide association study of survival in patients with pancreatic adenocarcinoma. Gut, 2014, 63, 152-160.  | 12.1 | 59        |
| 50 | Genome-wide association study identifies new susceptibility loci for epithelial ovarian cancer in Han Chinese women. Nature Communications, 2014, 5, 4682.   | 12.8 | 59        |
| 51 | Efficacy and safety of camrelizumab plus apatinib during the perioperative period in resectable hepatocellular carcinoma: a single-arm, open label, phase II clinical trial. , 2022, 10, e004656.  |      | 59        |
| 52 | Risk of Genome-Wide Association Study–Identified Genetic Variants for Colorectal Cancer in a Chinese Population. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 1855-1861.   | 2.5  | 58        |
| 53 | Genome-wide association studies in East Asians identify new loci for waist-hip ratio and waist circumference. Scientific Reports, 2016, 6, 17958.  | 3.3  | 58        |
| 54 | Serum piRNA-54265 is a New Biomarker for early detection and clinical surveillance of Human Colorectal Cancer. Theranostics, 2020, 10, 8468-8478.  | 10.0 | 58        |

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|----|--|------|-----------|
| 55 | A Genome Wide Association Study Identifies Common Variants Associated with Lipid Levels in the Chinese Population. PLoS ONE, 2013, 8, e82420.  | 2.5  | 57        |
| 56 | A genome-wide association study identifies common variants influencing serum uric acid concentrations in a Chinese population. BMC Medical Genomics, 2014, 7, 10.  | 1.5  | 57        |
| 57 | Genome-wide association study identifies three susceptibility loci for laryngeal squamous cell carcinoma in the Chinese population. Nature Genetics, 2014, 46, 1110-1114.  | 21.4 | 57        |
| 58 | Genome-Wide Association Study of Prognosis in Advanced Non–Small Cell Lung Cancer Patients Receiving Platinum-Based Chemotherapy. Clinical Cancer Research, 2012, 18, 5507-5514.   | 7.0  | 56        |
| 59 | Genome-Wide Interrogation Identifies <i>YAP1</i> Variants Associated with Survival of Small-Cell Lung Cancer Patients. Cancer Research, 2010, 70, 9721-9729.   | 0.9  | 53        |
| 60 | Association of P53 and ATM Polymorphisms With Risk of Radiation-Induced Pneumonitis in Lung Cancer Patients Treated With Radiotherapy. International Journal of Radiation Oncology Biology Physics, 2011, 79, 1402-1407.       | 0.8  | 53        |
| 61 | Evidence of associations of APOBEC3B gene deletion with susceptibility to persistent HBV infection and hepatocellular carcinoma. Human Molecular Genetics, 2013, 22, 1262-1269.  | 2.9  | 52        |
| 62 | Two genetic variants in prostate stem cell antigen and gastric cancer susceptibility in a chinese population. Molecular Carcinogenesis, 2009, 48, 1131-1138.   | 2.7  | 50        |
| 63 | Association between GWAS-identified lung adenocarcinoma susceptibility loci andEGFRmutations in never-smoking Asian women, and comparison with findings from Western populations. Human Molecular Genetics, 2016, 26, ddw414.  | 2.9  | 50        |
| 64 | Meta-analysis of genome-wide association studies identifies multiple lung cancer susceptibility loci in never-smoking Asian women. Human Molecular Genetics, 2016, 25, 620-629.  | 2.9  | 50        |
| 65 | Association of TGF- $\hat{l}^21$ and XPD polymorphisms with severe acute radiation-induced esophageal toxicity in locally advanced lung cancer patients treated with radiotherapy. Radiotherapy and Oncology, 2010, 97, 19-25. | 0.6  | 47        |
| 66 | A genome-wide gene-environment interaction analysis for tobacco smoke and lung cancer susceptibility. Carcinogenesis, 2014, 35, 1528-1535.   | 2.8  | 47        |
| 67 | Exposure to airborne PM2.5 suppresses microRNA expression and deregulates target oncogenes that cause neoplastic transformation in NIH3T3 cells. Oncotarget, 2015, 6, 29428-29439.   | 1.8  | 46        |
| 68 | Association of candidate genetic variations with gastric cardia adenocarcinoma in Chinese population: a multiple interaction analysis. Carcinogenesis, 2011, 32, 336-342.  | 2.8  | 45        |
| 69 | Increased risk of lung cancer associated with a functionally impaired polymorphic variant of the human DNA glycosylase NEIL2. DNA Repair, 2012, 11, 570-578.   | 2.8  | 42        |
| 70 | Genome-Wide Association Study Identifies a Novel Susceptibility Locus at 12q23.1 for Lung Squamous Cell Carcinoma in Han Chinese. PLoS Genetics, 2013, 9, e1003190.  | 3.5  | 41        |
| 71 | Low-Frequency Coding Variants at 6p21.33 and 20q11.21 Are Associated with Lung Cancer Risk in Chinese Populations. American Journal of Human Genetics, 2015, 96, 832-840.  | 6.2  | 41        |
| 72 | Metformin inhibits pancreatic cancer metastasis caused by SMAD4 deficiency and consequent HNF4G upregulation. Protein and Cell, 2021, 12, 128-144.   | 11.0 | 41        |

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|----|--|------|-----------|
| 73 | Solute Carrier Family 39 Member 6 Gene Promotes Aggressiveness of Esophageal Carcinoma Cells by<br>Increasing Intracellular Levels of Zinc, Activating Phosphatidylinositol 3-Kinase Signaling, and<br>Up-regulating Genes That RegulateÂMetastasis. Gastroenterology, 2017, 152, 1985-1997.e12. | 1.3  | 40        |
| 74 | Genetic polymorphisms in cytochrome P450 genes are associated with an increased risk of squamous cell carcinoma of the larynx and hypopharynx in a Chinese population. Cancer Genetics and Cytogenetics, 2010, 196, 76-82.   | 1.0  | 39        |
| 75 | Genetic variant in TP63 on locus 3q28 is associated with risk of lung adenocarcinoma among never-smoking females in Asia. Human Genetics, 2012, 131, 1197-1203.  | 3.8  | 39        |
| 76 | Combined Effect of Genetic Polymorphisms in P53, P73, and MDM2 on Non-small Cell Lung Cancer Survival. Journal of Thoracic Oncology, 2011, 6, 1793-1800.   | 1.1  | 38        |
| 77 | Risk prediction of esophageal squamous-cell carcinoma with common genetic variants and lifestyle factors in Chinese population. Carcinogenesis, 2013, 34, 1782-1786.   | 2.8  | 37        |
| 78 | Inflammatory cytokine–regulated tRNA-derived fragment tRF-21 suppresses pancreatic ductal adenocarcinoma progression. Journal of Clinical Investigation, 2021, 131, .  | 8.2  | 36        |
| 79 | A functional polymorphism (â^'1607 1Gâ†'2G) in the matrix metalloproteinaseâ€1 promoter is associated with development and progression of lung cancer. Cancer, 2011, 117, 5172-5181.   | 4.1  | 35        |
| 80 | Copy number variation at 6q13 functions as a long-range regulator and is associated with pancreatic cancer risk. Carcinogenesis, 2012, 33, 94-100.   | 2.8  | 34        |
| 81 | A Genomeâ€Wide Association Study for Serum Bilirubin Levels and Geneâ€Environment Interaction in a Chinese Population. Genetic Epidemiology, 2013, 37, 293-300.  | 1.3  | 34        |
| 82 | Interactions between household air pollution and GWAS-identified lung cancer susceptibility markers in the Female Lung Cancer Consortium in Asia (FLCCA). Human Genetics, 2015, 134, 333-341.  | 3.8  | 34        |
| 83 | LINC00842 inactivates transcription co-regulator PGC- $\hat{l}$ t to promote pancreatic cancer malignancy through metabolic remodelling. Nature Communications, 2021, 12, 3830.  | 12.8 | 34        |
| 84 | A functional â^'77T>C polymorphism in XRCC1 is associated with risk of breast cancer. Breast Cancer Research and Treatment, 2011, 125, 479-487.  | 2.5  | 32        |
| 85 | Exome-wide analysis identifies three low-frequency missense variants associated with pancreatic cancer risk in Chinese populations. Nature Communications, 2018, 9, 3688.  | 12.8 | 32        |
| 86 | Assessment of XPD Lys751Gln and XRCC1 T–77C polymorphisms in advanced non-small-cell lung cancer patients treated with platinum-based chemotherapy. Lung Cancer, 2011, 73, 110-115.  | 2.0  | 31        |
| 87 | Circulating Metabolites and Survival Among Patients With Pancreatic Cancer. Journal of the National Cancer Institute, 2016, 108, djv409.   | 6.3  | 31        |
| 88 | Variations in $\langle i \rangle$ HSPA1B $\langle  i \rangle$ at 6p21.3 Are Associated with Lung Cancer Risk and Prognosis in Chinese Populations. Cancer Research, 2011, 71, 7576-7586.   | 0.9  | 30        |
| 89 | Functional Polymorphisms in FAS/FASL System Increase the Risk of Neuroblastoma in Chinese Population. PLoS ONE, 2013, 8, e71656.   | 2.5  | 30        |
| 90 | A genome-wide gene–gene interaction analysis identifies an epistatic gene pair for lung cancer susceptibility in Han Chinese. Carcinogenesis, 2014, 35, 572-577.   | 2.8  | 29        |

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|-----|--|------|-----------|
| 91  | Genome landscapes of rectal cancer before and after preoperative chemoradiotherapy. Theranostics, 2019, 9, 6856-6866.  | 10.0 | 27        |
| 92  | Metabolic remodeling by TIGAR overexpression is a therapeutic target in esophageal squamous-cell carcinoma. Theranostics, 2020, 10, 3488-3502.   | 10.0 | 27        |
| 93  | Circulating circRNA predicting the occurrence of hepatocellular carcinoma in patients with HBV infection. Journal of Cellular and Molecular Medicine, 2020, 24, 10216-10222.                                 | 3.6  | 26        |
| 94  | Genome-wide examination of genetic variants associated with response to platinum-based chemotherapy in patients with small-cell lung cancer. Pharmacogenetics and Genomics, 2010, 20, 389-395.               | 1.5  | 26        |
| 95  | Multiâ€loci analysis reveals the importance of genetic variations in sensitivity of platinumâ€based chemotherapy in nonâ€smallâ€cell lung cancer. Molecular Carcinogenesis, 2013, 52, 923-931.               | 2.7  | 25        |
| 96  | BRCA1-Associated Protein Increases Invasiveness of Esophageal Squamous Cell Carcinoma. Gastroenterology, 2017, 153, 1304-1319.e5.  | 1.3  | 23        |
| 97  | Multi-omic characterization of genome-wide abnormal DNA methylation reveals diagnostic and prognostic markers for esophageal squamous-cell carcinoma. Signal Transduction and Targeted Therapy, 2022, 7, 53. | 17.1 | 22        |
| 98  | Genomic and transcriptomic alterations associated with drug vulnerabilities and prognosis in adenocarcinoma at the gastroesophageal junction. Nature Communications, 2020, 11, 6091.                         | 12.8 | 21        |
| 99  | Identification of common variants in BRCA2 and MAP2K4 for susceptibility to sporadic pancreatic cancer. Carcinogenesis, 2013, 34, 1001-1005.   | 2.8  | 19        |
| 100 | Functional role of BTB and CNC Homology $1$ gene in pancreatic cancer and its association with survival in patients treated with gemcitabine. Theranostics, $2018$ , $8$ , $3366-3379$ .                     | 10.0 | 19        |
| 101 | CCGD-ESCC: A Comprehensive Database for Genetic Variants Associated with Esophageal Squamous Cell Carcinoma in Chinese Population. Genomics, Proteomics and Bioinformatics, 2018, 16, 262-268.               | 6.9  | 17        |
| 102 | Genetic variant repressing ADH1A expression confers susceptibility to esophageal squamous-cell carcinoma. Cancer Letters, 2018, 421, 43-50.  | 7.2  | 16        |
| 103 | Genetic polymorphism in chemokine CCL22 and susceptibility to <i>Helicobacter pylori</i> infectionâ€related gastric carcinoma. Cancer, 2009, 115, 2430-2437.   | 4.1  | 15        |
| 104 | Tuberculosis infection and lung adenocarcinoma: Mendelian randomization and pathway analysis of genome-wide association study data from never-smoking Asian women. Genomics, 2020, 112, 1223-1232.           | 2.9  | 15        |
| 105 | Integrative analysis of gene expression profiles reveals specific signaling pathways associated with pancreatic duct adenocarcinoma. Cancer Communications, 2018, 38, 1-12.                                  | 9.2  | 14        |
| 106 | VAV2 is required for DNA repair and implicated in cancer radiotherapy resistance. Signal Transduction and Targeted Therapy, 2021, 6, 322.  | 17.1 | 14        |
| 107 | Cytokine <i>BAFF</i> Gene Variation Is Associated with Survival of Patients with T-cell Lymphomas. Clinical Cancer Research, 2012, 18, 2250-2256.  | 7.0  | 13        |
| 108 | CstF64-Induced Shortening of the <i>BID</i> 3′UTR Promotes Esophageal Squamous Cell Carcinoma Progression by Disrupting ceRNA Cross-talk with <i>ZFP36L2</i> Cancer Research, 2021, 81, 5638-5651.           | 0.9  | 13        |

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|-----|---|------|-----------|
| 109 | No association betweenXRCC1polymorphisms and survival in non-small-cell lung cancer patients treated with platinum-based chemotherapy. Cancer Biology and Therapy, 2010, 10, 854-859.   | 3.4  | 12        |
| 110 | Two Novel Variants on 13q22.1 Are Associated with Risk of Esophageal Squamous Cell Carcinoma. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1774-1780.   | 2.5  | 12        |
| 111 | Sub-multiplicative interaction between polygenic risk score and household coal use in relation to lung adenocarcinoma among never-smoking women in Asia. Environment International, 2021, 147, 105975.                              | 10.0 | 12        |
| 112 | Genome-wide association study on serum alkaline phosphatase levels in a Chinese population. BMC Genomics, 2013, 14, 684.  | 2.8  | 11        |
| 113 | Risk of genome-wide association study-identified genetic variants for non-Hodgkin lymphoma in a Chinese population. Carcinogenesis, 2013, 34, 1516-1519.  | 2.8  | 11        |
| 114 | Pathway Analysis for Genome-Wide Association Study of Lung Cancer in Han Chinese Population. PLoS ONE, 2013, 8, e57763.   | 2.5  | 9         |
| 115 | Germline variation in the 3′â€untranslated region of the POU2AF1 gene is associated with susceptibility to lymphoma. Molecular Carcinogenesis, 2017, 56, 1945-1952.   | 2.7  | 9         |
| 116 | Computational Identification of Preneoplastic Cells Displaying High Stemness and Risk of Cancer Progression. Cancer Research, 2022, 82, 2520-2537.  | 0.9  | 9         |
| 117 | The Caseâ€Only Test for Gene–Environment Interaction is Not Uniformly Powerful: An Empirical Example. Genetic Epidemiology, 2013, 37, 402-407.  | 1.3  | 8         |
| 118 | Association of GWAS-Identified Lung Cancer Susceptibility Loci with Survival Length in Patients with Small-Cell Lung Cancer Treated with Platinum-Based Chemotherapy. PLoS ONE, 2014, 9, e113574.                                   | 2.5  | 8         |
| 119 | Imputation-based association analyses identify new lung cancer susceptibility variants in CDK6 and SH3RF1 and their interactions with smoking in Chinese populations. Carcinogenesis, 2013, 34, 2010-2016.                          | 2.8  | 7         |
| 120 | A cis-eQTL genetic variant of the cancer–testis gene CCDC116 is associated with risk of multiple cancers. Human Genetics, 2017, 136, 987-997.   | 3.8  | 7         |
| 121 | Genetic variants associated with expression of TCF19 contribute to the risk of head and neck cancer in Chinese population. Journal of Medical Genetics, 2021, , jmedgenet-2020-107410.  | 3.2  | 7         |
| 122 | Functional role of PLCE1 intronic insertion variant associated with susceptibility to esophageal squamous cell carcinoma. Carcinogenesis, 2018, 39, 191-201.  | 2.8  | 5         |
| 123 | Analysis of the efficacy and prognostic factors of PD-1 inhibitors in advanced gallbladder cancer.<br>Annals of Translational Medicine, 2021, 9, 1568-1568.   | 1.7  | 5         |
| 124 | Functional XPF polymorphisms associated with lung cancer susceptibility in a Chinese population. Frontiers of Medicine in China, 2010, 4, 82-89.  | 0.1  | 4         |
| 125 | Associations of ATM Polymorphisms With Survival in Advanced Esophageal Squamous Cell Carcinoma Patients Receiving Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2015, 93, 181-189.                | 0.8  | 4         |
| 126 | Complete response to immunotherapy combined with an antiangiogenic agent in multiple hepatic metastases after radical surgery for advanced gallbladder cancer: a case report. Annals of Translational Medicine, 2020, 8, 1609-1609. | 1.7  | 4         |

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|-----|---|------|-----------|
| 127 | Low-frequency somatic copy number alterations in normal human lymphocytes revealed by large-scale single-cell whole-genome profiling. Genome Research, 2022, 32, 44-54.   | 5.5  | 4         |
| 128 | Association between genetic variations in tumor necrosis factor receptor genes and survival of patients with T-cell lymphoma. Chinese Journal of Cancer, 2012, 31, 335-341.   | 4.9  | 3         |
| 129 | Resolving mutational signatures in cancer development. Cancer Cell, 2022, 40, 711-713.  | 16.8 | 2         |
| 130 | Stability SCAD: a powerful approach to detect interactions in large-scale genomic study. BMC Bioinformatics, 2014, 15, 62.  | 2.6  | 1         |
| 131 | Relatively Small Contribution of Methylation and Genomic Copy Number Aberration to the Aberrant Expression of Inflammation-Related Genes in HBV-Related Hepatocellular Carcinoma. PLoS ONE, 2015, 10, e0126836.   | 2.5  | 1         |
| 132 | Genomic alterations and precise medicine of esophageal squamous cell carcinoma. Journal of Bio-X Research, 2018, 1, 7-11.   | 0.2  | 1         |
| 133 | Genetic polymorphism of PSCA and risk of advanced precancerous gastric lesions in a Chinese population. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2010, 22, 99-105. | 2.2  | 0         |
| 134 | Liver Transplantation Using Right Lobe Graft With Focal Nodular Hyperplasia: Report of 2 Cases. Transplantation Proceedings, 2019, 51, 3347-3350.   | 0.6  | 0         |