

Xiaoping Miao

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.

283
papers

15,350
citations

56
h-index

114
g-index

293
ext. papers

18,206
ext. citations

6.9
avg, IF

6.54
L-index

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 283 | Genome-wide gene-bisphenol A, F and triclosan interaction analyses on urinary oxidative stress markers. <i>Science of the Total Environment</i> , 2022 , 807, 150753 | 10.2 | 0 |
| 282 | Urinary bisphenol A and its interaction with CYP17A1 rs743572 are associated with breast cancer risk. <i>Chemosphere</i> , 2022 , 286, 131880 | 8.4 | 1 |
| 281 | No Evidence for a Causal Link between Serum Uric Acid and Nonalcoholic Fatty Liver Disease from the Dongfeng-Tongji Cohort Study.. <i>Oxidative Medicine and Cellular Longevity</i> , 2022 , 2022, 6687626 | 6.7 | 0 |
| 280 | Association of blood pressure and long-term change with chronic kidney disease risk among Chinese adults with different glucose metabolism according to the 2017 ACC/AHA guidelines. <i>Journal of Clinical Hypertension</i> , 2021 , | 2.3 | 1 |
| 279 | Hepatocellular carcinoma risk variant modulates lncRNA HLA-DQB1-AS1 expression via a long-range enhancer-promoter interaction. <i>Carcinogenesis</i> , 2021 , 42, 1347-1356 | 4.6 | 2 |
| 278 | FOXA1 of regulatory variant associated with risk of breast cancer through allele-specific enhancer in the Chinese population. <i>Breast Cancer</i> , 2021 , 1 | 3.4 | |
| 277 | Analysis of Ovarian Injury Associated With COVID-19 Disease in Reproductive-Aged Women in Wuhan, China: An Observational Study. <i>Frontiers in Medicine</i> , 2021 , 8, 635255 | 4.9 | 18 |
| 276 | Aberrant MCM10 SUMOylation induces genomic instability mediated by a genetic variant associated with survival of esophageal squamous cell carcinoma. <i>Clinical and Translational Medicine</i> , 2021 , 11, e485 | 5.7 | 2 |
| 275 | Implications of Lifestyle Factors and Polygenic Risk Score for Absolute Risk Prediction of Colorectal Neoplasm and Risk-Adapted Screening. <i>Frontiers in Molecular Biosciences</i> , 2021 , 8, 685410 | 5.6 | 0 |
| 274 | A genetic variant conferred high expression of CAV2 promotes pancreatic cancer progression and associates with poor prognosis. <i>European Journal of Cancer</i> , 2021 , 151, 94-105 | 7.5 | 2 |
| 273 | Potential Influence of Menstrual Status and Sex Hormones on Female Severe Acute Respiratory Syndrome Coronavirus 2 Infection: A Cross-sectional Multicenter Study in Wuhan, China. <i>Clinical Infectious Diseases</i> , 2021 , 72, e240-e248 | 11.6 | 52 |
| 272 | CancerImmunityQTL: a database to systematically evaluate the impact of genetic variants on immune infiltration in human cancer. <i>Nucleic Acids Research</i> , 2021 , 49, D1065-D1073 | 20.1 | 6 |
| 271 | Repurposed Tocilizumab in Patients with Severe COVID-19. <i>Journal of Immunology</i> , 2021 , 206, 599-606 | 5.3 | 11 |
| 270 | Identification of genetic variants in mA modification genes associated with pancreatic cancer risk in the Chinese population. <i>Archives of Toxicology</i> , 2021 , 95, 1117-1128 | 5.8 | 8 |
| 269 | Leveraging Fecal Microbial Markers to Improve the Diagnostic Accuracy of the Fecal Immunochemical Test for Advanced Colorectal Adenoma. <i>Clinical and Translational Gastroenterology</i> , 2021 , 12, e00389 | 4.2 | 2 |
| 268 | Colorectal cancer risk variant rs7017386 modulates two oncogenic lncRNAs expression via ATF1-mediated long-range chromatin loop. <i>Cancer Letters</i> , 2021 , 518, 140-151 | 9.9 | 1 |
| 267 | Bisphenol A exposure, interaction with genetic variants and colorectal cancer via mediating oxidative stress biomarkers. <i>Environmental Pollution</i> , 2021 , 287, 117630 | 9.3 | 2 |

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| 266 | Associations of polycyclic aromatic hydrocarbons exposure and its interaction with XRCC1 genetic polymorphism with lung cancer: A case-control study. <i>Environmental Pollution</i> , 2021 , 290, 118077 | 9.3 | 1 |
| 265 | Severe acute respiratory syndrome coronavirus 2 detection in the female lower genital tract. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 223, 131-134 | 6.4 | 41 |
| 264 | Efficacy of hydrogel patches in preventing facial skin damage caused by mask compression in fighting against coronavirus disease 2019: a short-term, self-controlled study. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020 , 34, e441-e443 | 4.6 | 8 |
| 263 | Functional characterization of a low-frequency V1937I variant in FASN associated with susceptibility to esophageal squamous cell carcinoma. <i>Archives of Toxicology</i> , 2020 , 94, 2039-2046 | 5.8 | 5 |
| 262 | Clinical Characteristics of and Medical Interventions for COVID-19 in Hemodialysis Patients in Wuhan, China. <i>Journal of the American Society of Nephrology: JASN</i> , 2020 , 31, 1387-1397 | 12.7 | 144 |
| 261 | Challenges and countermeasures in the prevention of nosocomial infections of SARS-CoV-2 before resumption of work: Implications for the dermatology department. <i>Journal of the American Academy of Dermatology</i> , 2020 , 83, 961-963 | 4.5 | 1 |
| 260 | Clinical characteristics and risk factors associated with COVID-19 disease severity in patients with cancer in Wuhan, China: a multicentre, retrospective, cohort study. <i>Lancet Oncology</i> , 2020 , 21, 893-903 | 21.7 | 282 |
| 259 | Potential of Arbidol for Post-exposure Prophylaxis of COVID-19 Transmission: A Preliminary Report of a Retrospective Cohort Study. <i>Current Medical Science</i> , 2020 , 40, 480-485 | 2.8 | 31 |
| 258 | Skin damage among health care workers managing coronavirus disease-2019. <i>Journal of the American Academy of Dermatology</i> , 2020 , 82, 1215-1216 | 4.5 | 252 |
| 257 | Clinical characteristics of 54 medical staff with COVID-19: A retrospective study in a single center in Wuhan, China. <i>Journal of Medical Virology</i> , 2020 , 92, 807-813 | 19.7 | 114 |
| 256 | Risk SNP-Mediated Enhancer-Promoter Interaction Drives Colorectal Cancer through Both and. <i>Cancer Research</i> , 2020 , 80, 1804-1818 | 10.1 | 21 |
| 255 | Genetic variants in m6A modification genes are associated with esophageal squamous-cell carcinoma in the Chinese population. <i>Carcinogenesis</i> , 2020 , 41, 761-768 | 4.6 | 21 |
| 254 | A functional variant in TNXB promoter associates with the risk of esophageal squamous-cell carcinoma. <i>Molecular Carcinogenesis</i> , 2020 , 59, 439-446 | 5 | 2 |
| 253 | Neurologic Manifestations of Hospitalized Patients With Coronavirus Disease 2019 in Wuhan, China. <i>JAMA Neurology</i> , 2020 , 77, 683-690 | 17.2 | 3641 |
| 252 | Genetic Predisposition to Colon and Rectal Adenocarcinoma Is Mediated by a Super-enhancer Polymorphism Coactivating and. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 850-859 | 4 | 4 |
| 251 | Safety of biologics for psoriasis patients during the COVID-19 pandemic: the experience from Wuhan, China. <i>European Journal of Dermatology</i> , 2020 , 30, 738-740 | 0.8 | 2 |
| 250 | Serologic Detection of SARS-CoV-2 Infections in Hemodialysis Centers: A Multicenter Retrospective Study in Wuhan, China. <i>American Journal of Kidney Diseases</i> , 2020 , 76, 490-499.e1 | 7.4 | 22 |
| 249 | LINC01149 variant modulates MICA expression that facilitates hepatitis B virus spontaneous recovery but increases hepatocellular carcinoma risk. <i>Oncogene</i> , 2020 , 39, 1944-1956 | 9.2 | 6 |

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| 248 | Evaluation of polymorphisms in microRNA-binding sites and pancreatic cancer risk in Chinese population. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 2252-2259 | 5.6 | 3 |
| 247 | Healthy lifestyle and cancer risk among Chinese population in the Dongfeng-Tongji cohort. <i>Annals of Medicine</i> , 2020 , 52, 393-402 | 1.5 | 2 |
| 246 | Comparative Evaluation of Participation and Diagnostic Yield of Colonoscopy vs Fecal Immunochemical Test vs Risk-Adapted Screening in Colorectal Cancer Screening: Interim Analysis of a Multicenter Randomized Controlled Trial (TARGET-C). <i>American Journal of Gastroenterology</i> , 2020 , 115, 1264-1274 | 0.7 | 18 |
| 245 | Prediction of 5-year risk of diabetes mellitus in relatively low risk middle-aged and elderly adults. <i>Acta Diabetologica</i> , 2020 , 57, 63-70 | 3.9 | 6 |
| 244 | Urinary biomarkers of phthalates exposure and risks of thyroid cancer and benign nodule. <i>Journal of Hazardous Materials</i> , 2020 , 383, 121189 | 12.8 | 22 |
| 243 | ANKLE1 N-Methyladenosine-related variant is associated with colorectal cancer risk by maintaining the genomic stability. <i>International Journal of Cancer</i> , 2020 , 146, 3281-3293 | 7.5 | 15 |
| 242 | Three functional variants were identified to affect RPS24 expression and significantly associated with risk of colorectal cancer. <i>Archives of Toxicology</i> , 2020 , 94, 295-303 | 5.8 | 5 |
| 241 | Trans-acting non-synonymous variant of FOXA1 predisposes to hepatocellular carcinoma through modulating FOXA1-ER α transcriptional program and may have undergone natural selection. <i>Carcinogenesis</i> , 2020 , 41, 146-158 | 4.6 | 2 |
| 240 | Metabolically healthy obesity increased diabetes incidence in a middle-aged and elderly Chinese population. <i>Diabetes/Metabolism Research and Reviews</i> , 2020 , 36, e3202 | 7.5 | 12 |
| 239 | N-methyladenosine mRNA methylation of regulates AKT signalling to promote PTEN-deficient pancreatic cancer progression. <i>Gut</i> , 2020 , 69, 2180-2192 | 19.2 | 24 |
| 238 | COVID-19 in Peritoneal Dialysis Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020 , 16, 121-123 | 6.9 | 16 |
| 237 | A functional variant in the boundary of a topological association domain is associated with pancreatic cancer risk. <i>Molecular Carcinogenesis</i> , 2019 , 58, 1855-1862 | 5 | 9 |
| 236 | Systematic Functional Interrogation of Genes in GWAS Loci Identified ATF1 as a Key Driver in Colorectal Cancer Modulated by a Promoter-Enhancer Interaction. <i>American Journal of Human Genetics</i> , 2019 , 105, 29-47 | 11 | 26 |
| 235 | A genetic variant in PIK3R1 is associated with pancreatic cancer survival in the Chinese population. <i>Cancer Medicine</i> , 2019 , 8, 3575-3582 | 4.8 | 7 |
| 234 | Serum alanine transaminase levels predict type 2 diabetes risk among a middle-aged and elderly Chinese population. <i>Annals of Hepatology</i> , 2019 , 18, 298-303 | 3.1 | 5 |
| 233 | Association between resting heart rate and incident diabetes risk: a Mendelian randomization study. <i>Acta Diabetologica</i> , 2019 , 56, 1037-1044 | 3.9 | 9 |
| 232 | Circulating essential metals and lung cancer: Risk assessment and potential molecular effects. <i>Environment International</i> , 2019 , 127, 685-693 | 12.9 | 20 |
| 231 | A missense variant in PTPN12 associated with the risk of colorectal cancer by modifying Ras/MEK/ERK signaling. <i>Cancer Epidemiology</i> , 2019 , 59, 109-114 | 2.8 | 7 |

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| 230 | AWESOME: a database of SNPs that affect protein post-translational modifications. <i>Nucleic Acids Research</i> , 2019 , 47, D874-D880 | 20.1 | 32 |
| 229 | Pancan-meQTL: a database to systematically evaluate the effects of genetic variants on methylation in human cancer. <i>Nucleic Acids Research</i> , 2019 , 47, D1066-D1072 | 20.1 | 25 |
| 228 | Reply to comment: Serum bilirubin concentrations, type 2 diabetes, and incident coronary heart disease. <i>Acta Diabetologica</i> , 2019 , 56, 383-384 | 3.9 | 2 |
| 227 | A functional variant rs1537373 in 9p21.3 region is associated with pancreatic cancer risk. <i>Molecular Carcinogenesis</i> , 2019 , 58, 760-766 | 5 | 4 |
| 226 | Urinary levels of bisphenol A, F and S and markers of oxidative stress among healthy adult men: Variability and association analysis. <i>Environment International</i> , 2019 , 123, 301-309 | 12.9 | 72 |
| 225 | CancerSplicingQTL: a database for genome-wide identification of splicing QTLs in human cancer. <i>Nucleic Acids Research</i> , 2019 , 47, D909-D916 | 20.1 | 25 |
| 224 | Exome-wide analyses identify low-frequency variant in CYP26B1 and additional coding variants associated with esophageal squamous cell carcinoma. <i>Nature Genetics</i> , 2018 , 50, 338-343 | 36.3 | 62 |
| 223 | Victims of Chinese famine in early life have increased risk of metabolic syndrome in adulthood. <i>Nutrition</i> , 2018 , 53, 20-25 | 4.8 | 12 |
| 222 | Integrative expression quantitative trait locus-based analysis of colorectal cancer identified a functional polymorphism regulating SLC22A5 expression. <i>European Journal of Cancer</i> , 2018 , 93, 1-9 | 7.5 | 40 |
| 221 | Association of co-exposure to heavy metals with renal function in a hypertensive population. <i>Environment International</i> , 2018 , 112, 198-206 | 12.9 | 17 |
| 220 | Inverse association between plasma homocysteine concentrations and type 2 diabetes mellitus among a middle-aged and elderly Chinese population. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018 , 28, 278-284 | 4.5 | 1 |
| 219 | A polymorphic MYC response element in KBTBD11 influences colorectal cancer risk, especially in interaction with an MYC-regulated SNP rs6983267. <i>Annals of Oncology</i> , 2018 , 29, 632-639 | 10.3 | 41 |
| 218 | Genetic correction of serum AFP level improves risk prediction of primary hepatocellular carcinoma in the Dongfeng-Tongji cohort study. <i>Cancer Medicine</i> , 2018 , 7, 2691-2698 | 4.8 | 3 |
| 217 | PancanQTL: systematic identification of cis-eQTLs and trans-eQTLs in 33 cancer types. <i>Nucleic Acids Research</i> , 2018 , 46, D971-D976 | 20.1 | 100 |
| 216 | Associations between daily cooking duration and the prevalence of diabetes and prediabetes in a middle-aged and elderly Chinese population: A cross-sectional study. <i>Indoor Air</i> , 2018 , 28, 238-246 | 5.4 | 4 |
| 215 | Development of a new scoring system to predict 5-year incident diabetes risk in middle-aged and older Chinese. <i>Acta Diabetologica</i> , 2018 , 55, 13-19 | 3.9 | 6 |
| 214 | Bidirectional association between nonalcoholic fatty liver disease and hypertension from the Dongfeng-Tongji cohort study. <i>Journal of the American Society of Hypertension</i> , 2018 , 12, 660-670 | | 5 |
| 213 | Educational and Behavioral Counseling in a Methadone Maintenance Treatment Program in China: A Randomized Controlled Trial. <i>Frontiers in Psychiatry</i> , 2018 , 9, 113 | 5 | 6 |

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| 212 | A Rare Missense Variant in TCF7L2 Associates with Colorectal Cancer Risk by Interacting with a GWAS-Identified Regulatory Variant in the MYC Enhancer. <i>Cancer Research</i> , 2018 , 78, 5164-5172 | 10.1 | 46 |
| 211 | Prenatal phthalate exposure, birth outcomes and DNA methylation of Alu and LINE-1 repetitive elements: A pilot study in China. <i>Chemosphere</i> , 2018 , 206, 759-765 | 8.4 | 18 |
| 210 | Reducing protein regulator of cytokinesis 1 as a prospective therapy for hepatocellular carcinoma. <i>Cell Death and Disease</i> , 2018 , 9, 534 | 9.8 | 24 |
| 209 | A Rare Variant P507L in TPP1 Interrupts TPP1-TIN2 Interaction, Influences Telomere Length, and Confers Colorectal Cancer Risk in Chinese Population. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018 , 27, 1029-1035 | 4 | 34 |
| 208 | Genetic correction improves prediction efficiency of serum tumor biomarkers on digestive cancer risk in the elderly Chinese cohort study. <i>Oncotarget</i> , 2018 , 9, 7389-7397 | 3.3 | 2 |
| 207 | Associations of environmental exposure to metals with the risk of hypertension in China. <i>Science of the Total Environment</i> , 2018 , 622-623, 184-191 | 10.2 | 23 |
| 206 | Environmental exposure to metals and the risk of hypertension: A cross-sectional study in China. <i>Environmental Pollution</i> , 2018 , 233, 670-678 | 9.3 | 38 |
| 205 | Identification of Genes Associated With Hirschsprung Disease, Based on Whole-Genome Sequence Analysis, and Potential Effects on Enteric Nervous System Development. <i>Gastroenterology</i> , 2018 , 155, 1908-1922.e5 | 13.3 | 38 |
| 204 | The advances of genetics research on Hirschsprung disease. <i>Pediatric Investigation</i> , 2018 , 2, 189-195 | 1.3 | 2 |
| 203 | Inhibition of kinesin family member 20B sensitizes hepatocellular carcinoma cell to microtubule-targeting agents by blocking cytokinesis. <i>Cancer Science</i> , 2018 , 109, 3450-3460 | 6.9 | 13 |
| 202 | Effect modification of CPY2E1 and GSTZ1 genetic polymorphisms on associations between prenatal disinfection by-products exposure and birth outcomes. <i>Environmental Pollution</i> , 2018 , 243, 1126-1133 ⁶ | 8.3 | 13 |
| 201 | Using different anthropometric indices to assess prediction ability of type 2 diabetes in elderly population: a 5-year prospective study. <i>BMC Geriatrics</i> , 2018 , 18, 218 | 4.1 | 23 |
| 200 | Exome-wide analysis identifies three low-frequency missense variants associated with pancreatic cancer risk in Chinese populations. <i>Nature Communications</i> , 2018 , 9, 3688 | 17.4 | 25 |
| 199 | BMI, Waist Circumference and All-Cause Mortality in a Middle-Aged and Elderly Chinese Population. <i>Journal of Nutrition, Health and Aging</i> , 2018 , 22, 975-981 | 5.2 | 8 |
| 198 | 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 |
| 197 | Association of regular physical activity with total and cause-specific mortality among middle-aged and older Chinese: a prospective cohort study. <i>Scientific Reports</i> , 2017 , 7, 39939 | 4.9 | 15 |
| 196 | Epigenomic landscape of 5-hydroxymethylcytosine reveals its transcriptional regulation of lncRNAs in colorectal cancer. <i>British Journal of Cancer</i> , 2017 , 116, 658-668 | 8.7 | 24 |
| 195 | A low-frequency variant in SMAD7 modulates TGF- β signaling and confers risk for colorectal cancer in Chinese population. <i>Molecular Carcinogenesis</i> , 2017 , 56, 1798-1807 | 5 | 43 |

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| 194 | 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 |
| 193 | Serum bilirubin levels and risk of type 2 diabetes: results from two independent cohorts in middle-aged and elderly Chinese. <i>Scientific Reports</i> , 2017 , 7, 41338 | 4.9 | 15 |
| 192 | Exposure to the Chinese famine in early life and hypertension prevalence risk in adults. <i>Journal of Hypertension</i> , 2017 , 35, 63-68 | 1.9 | 31 |
| 191 | ELABELA and an ELABELA Fragment Protect against AKI. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 2694-2707 | 12.7 | 69 |
| 190 | Glyceraldehyde-3-phosphate dehydrogenase promotes liver tumorigenesis by modulating phosphoglycerate dehydrogenase. <i>Hepatology</i> , 2017 , 66, 631-645 | 11.2 | 39 |
| 189 | Serum bilirubin concentrations and incident coronary heart disease risk among patients with type 2 diabetes: the Dongfeng-Tongji cohort. <i>Acta Diabetologica</i> , 2017 , 54, 257-264 | 3.9 | 11 |
| 188 | A functional variant in GREM1 confers risk for colorectal cancer by disrupting a hsa-miR-185-3p binding site. <i>Oncotarget</i> , 2017 , 8, 61318-61326 | 3.3 | 13 |
| 187 | Disparities of time trends and birth cohort effects on invasive breast cancer incidence in Shanghai and Hong Kong pre- and post-menopausal women. <i>BMC Cancer</i> , 2017 , 17, 362 | 4.8 | 3 |
| 186 | Bidirectional association between nonalcoholic fatty liver disease and type 2 diabetes in Chinese population: Evidence from the Dongfeng-Tongji cohort study. <i>PLoS ONE</i> , 2017 , 12, e0174291 | 3.7 | 36 |
| 185 | Independent and joint effects of moderate alcohol consumption and smoking on the risks of non-alcoholic fatty liver disease in elderly Chinese men. <i>PLoS ONE</i> , 2017 , 12, e0181497 | 3.7 | 22 |
| 184 | BRCA1 missense polymorphisms are associated with poor prognosis of pancreatic cancer patients in a Chinese population. <i>Oncotarget</i> , 2017 , 8, 36033-36039 | 3.3 | 19 |
| 183 | A functional polymorphism located at transcription factor binding sites, rs6695837 near LAMC1 gene, confers risk of colorectal cancer in Chinese populations. <i>Carcinogenesis</i> , 2017 , 38, 177-183 | 4.6 | 54 |
| 182 | Association of shift-work, daytime napping, and nighttime sleep with cancer incidence and cancer-caused mortality in Dongfeng-tongji cohort study. <i>Annals of Medicine</i> , 2016 , 48, 641-651 | 1.5 | 14 |
| 181 | Exposure to the Chinese Famine in Childhood Increases Type 2 Diabetes Risk in Adults. <i>Journal of Nutrition</i> , 2016 , 146, 2289-2295 | 4.1 | 51 |
| 180 | Green tea consumption is associated with reduced incident CHD and improved CHD-related biomarkers in the Dongfeng-Tongji cohort. <i>Scientific Reports</i> , 2016 , 6, 24353 | 4.9 | 30 |
| 179 | Association between bilirubin and risk of Non-Alcoholic Fatty Liver Disease based on a prospective cohort study. <i>Scientific Reports</i> , 2016 , 6, 31006 | 4.9 | 25 |
| 178 | Longer Sleep Duration and Midday Napping Are Associated with a Higher Risk of CHD Incidence in Middle-Aged and Older Chinese: the Dongfeng-Tongji Cohort Study. <i>Sleep</i> , 2016 , 39, 645-52 | 1.1 | 47 |
| 177 | Nighttime sleep duration and risk of nonalcoholic fatty liver disease: the Dongfeng-Tongji prospective study. <i>Annals of Medicine</i> , 2016 , 48, 468-476 | 1.5 | 11 |

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| 176 | Helicobacter pylori infection is associated with type 2 diabetes among a middle- and old-age Chinese population. <i>Diabetes/Metabolism Research and Reviews</i> , 2016 , 32, 95-101 | 7.5 | 26 |
| 175 | Long sleep duration and afternoon napping are associated with higher risk of incident diabetes in middle-aged and older Chinese: the Dongfeng-Tongji cohort study. <i>Annals of Medicine</i> , 2016 , 48, 216-23 | 1.5 | 20 |
| 174 | A functional polymorphism in lnc-LAMC2-1:1 confers risk of colorectal cancer by affecting miRNA binding. <i>Carcinogenesis</i> , 2016 , 37, 443-51 | 4.6 | 60 |
| 173 | A single nucleotide polymorphism in the 3'UTR of STAT3 regulates its expression and reduces risk of pancreatic cancer in a Chinese population. <i>Oncotarget</i> , 2016 , 7, 62305-62311 | 3.3 | 8 |
| 172 | A functional variant rs4442975 modulating FOXA1-binding affinity does not influence the risk or progression of breast cancer in Chinese Han population. <i>Oncotarget</i> , 2016 , 7, 81691-81697 | 3.3 | 3 |
| 171 | Identification of a functional variant for colorectal cancer risk mapping to chromosome 5q31.1. <i>Oncotarget</i> , 2016 , 7, 35199-207 | 3.3 | 11 |
| 170 | The Relationship between Serum Bilirubin and Elevated Fibrotic Indices among HBV Carriers: A Cross-Sectional Study of a Chinese Population. <i>International Journal of Molecular Sciences</i> , 2016 , 17, | 6.3 | 9 |
| 169 | Common genetic variation in ETV6 is associated with colorectal cancer susceptibility. <i>Nature Communications</i> , 2016 , 7, 11478 | 17.4 | 45 |
| 168 | Sleep Duration and Midday Napping with 5-Year Incidence and Reversion of Metabolic Syndrome in Middle-Aged and Older Chinese. <i>Sleep</i> , 2016 , 39, 1911-1918 | 1.1 | 26 |
| 167 | A novel variant on chromosome 6p21.1 is associated with the risk of developing colorectal cancer: a two-stage case-control study in Han Chinese. <i>BMC Cancer</i> , 2016 , 16, 807 | 4.8 | 1 |
| 166 | Association between serum bilirubin levels and decline in estimated glomerular filtration rate among patients with type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2016 , 30, 1255-60 | 3.2 | 14 |
| 165 | Pancreatic cancer risk variant in LINC00673 creates a miR-1231 binding site and interferes with PTPN11 degradation. <i>Nature Genetics</i> , 2016 , 48, 747-57 | 36.3 | 187 |
| 164 | A solute carrier family 22 member 3 variant rs3088442 G->A associated with coronary heart disease inhibits lipopolysaccharide-induced inflammatory response. <i>Journal of Biological Chemistry</i> , 2015 , 290, 5328-40 | 5.4 | 26 |
| 163 | Housing characteristics in relation to exhaled nitric oxide in China. <i>American Journal of Health Behavior</i> , 2015 , 39, 88-98 | 1.9 | 5 |
| 162 | CYP2C19 polymorphism and clinical outcomes among patients of different races treated with clopidogrel: A systematic review and meta-analysis. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2015 , 35, 147-156 | | 24 |
| 161 | lncRNASNP: a database of SNPs in lncRNAs and their potential functions in human and mouse. <i>Nucleic Acids Research</i> , 2015 , 43, D181-6 | 20.1 | 165 |
| 160 | Two novel variants on 13q22.1 are associated with risk of esophageal squamous cell carcinoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1774-80 | 4 | 11 |
| 159 | Serum creatinine levels and risk of metabolic syndrome in a middle-aged and older Chinese population. <i>Clinica Chimica Acta</i> , 2015 , 440, 177-82 | 6.2 | 8 |

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|-----|--|------|-----|
| 158 | Meta-analysis of genome-wide association studies of adult height in East Asians identifies 17 novel loci. <i>Human Molecular Genetics</i> , 2015 , 24, 1791-800 | 5.6 | 71 |
| 157 | Genetic variants in the SWI/SNF complex and smoking collaborate to modify the risk of pancreatic cancer in a Chinese population. <i>Molecular Carcinogenesis</i> , 2015 , 54, 761-8 | 5 | 28 |
| 156 | MAD1L1 Arg558His and MAD2L1 Leu84Met interaction with smoking increase the risk of colorectal cancer. <i>Scientific Reports</i> , 2015 , 5, 12202 | 4.9 | 14 |
| 155 | Systematic confirmation study of GWAS-identified genetic variants for Kawasaki disease in a Chinese population. <i>Scientific Reports</i> , 2015 , 5, 8194 | 4.9 | 23 |
| 154 | Dietary legume consumption reduces risk of colorectal cancer: evidence from a meta-analysis of cohort studies. <i>Scientific Reports</i> , 2015 , 5, 8797 | 4.9 | 58 |
| 153 | Association of Adiposity Indices with Platelet Distribution Width and Mean Platelet Volume in Chinese Adults. <i>PLoS ONE</i> , 2015 , 10, e0129677 | 3.7 | 7 |
| 152 | Association between polymorphisms in cdc27 and breast cancer in a Chinese population. <i>Tumor Biology</i> , 2015 , 36, 5299-304 | 2.9 | 4 |
| 151 | A phosphorylation-related variant ADD1-rs4963 modifies the risk of colorectal cancer. <i>PLoS ONE</i> , 2015 , 10, e0121485 | 3.7 | 8 |
| 150 | SF3A1 and pancreatic cancer: new evidence for the association of the spliceosome and cancer. <i>Oncotarget</i> , 2015 , 6, 37750-7 | 3.3 | 13 |
| 149 | Genetic variant in SWI/SNF complexes influences hepatocellular carcinoma risk: a new clue for the contribution of chromatin remodeling in carcinogenesis. <i>Scientific Reports</i> , 2014 , 4, 4147 | 4.9 | 21 |
| 148 | Reelin gene variants and risk of autism spectrum disorders: an integrated meta-analysis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2014 , 165B, 192-200 | 3.5 | 63 |
| 147 | Variants in the 5Qupstream region of GPC5 confer risk of lung cancer in never smokers. <i>Cancer Epidemiology</i> , 2014 , 38, 66-72 | 2.8 | 8 |
| 146 | A genetic variant in microRNA target site of TGF- β signaling pathway increases the risk of colorectal cancer in a Chinese population. <i>Tumor Biology</i> , 2014 , 35, 4301-6 | 2.9 | 12 |
| 145 | Joint analysis of three genome-wide association studies of esophageal squamous cell carcinoma in Chinese populations. <i>Nature Genetics</i> , 2014 , 46, 1001-1006 | 36.3 | 112 |
| 144 | Allium vegetables and garlic supplements do not reduce risk of colorectal cancer, based on meta-analysis of prospective studies. <i>Clinical Gastroenterology and Hepatology</i> , 2014 , 12, 1991-2001.e1-4; quiz e121 | 6.9 | 41 |
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