

# Jiucun Wang

## List of Publications by Year in descending order

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Version: 2024-02-01

188  
papers

6,258  
citations

87723

38  
h-index

95083

68  
g-index

194  
all docs

194  
docs citations

194  
times ranked

10421  
citing authors

#	ARTICLE	IF	CITATIONS
1	Kidney function decline is associated with an accelerated increase in plasma homocysteine in older adults: a longitudinal study. <i>British Journal of Nutrition</i> , 2022, 127, 993-999.	1.2	4
2	Associations between polygenic risk scores and amplitude of low-frequency fluctuation of inferior frontal gyrus in schizophrenia. <i>Journal of Psychiatric Research</i> , 2022, 147, 4-12.	1.5	5
3	LDLR dysfunction induces LDL accumulation and promotes pulmonary fibrosis. <i>Clinical and Translational Medicine</i> , 2022, 12, e711.	1.7	14
4	Leukemia inhibitory factor is dysregulated in ankylosing spondylitis and contributes to bone formation. <i>International Journal of Rheumatic Diseases</i> , 2022, 25, 592-600.	0.9	6
5	Abnormal expression of interleukin-6 is associated with epidermal alternations in localized scleroderma. <i>Clinical Rheumatology</i> , 2022, 41, 2179-2187.	1.0	3
6	Genetic variants underlying differences in facial morphology in East Asian and European populations. <i>Nature Genetics</i> , 2022, 54, 403-411.	9.4	20
7	Genetic Associations of Non-MHC Major Histocompatibility Complex Susceptibility Loci with Systemic Sclerosis in a Han Chinese Population. <i>Journal of Investigative Dermatology</i> , 2022, 142, 2039-2042.e7.	0.3	0
8	Prediction of lung cancer risk in Chinese population with genetic-environment factor using extreme gradient boosting. <i>Cancer Medicine</i> , 2022, 11, 4469-4478.	1.3	7
9	Lifestyle, multi-omics features, and preclinical dementia among Chinese: The Taizhou Imaging Study. <i>Alzheimer's and Dementia</i> , 2021, 17, 18-28.	0.4	20
10	Exome-Wide Association Analysis Suggests LRP2BP as a Susceptibility Gene for Endothelial Injury in Systemic Sclerosis in the Han Chinese Population. <i>Journal of Investigative Dermatology</i> , 2021, 141, 1254-1263.e6.	0.3	2
11	Histone H3K27 methyltransferase EZH2 and demethylase JMJD3 regulate hepatic stellate cells activation and liver fibrosis. <i>Theranostics</i> , 2021, 11, 361-378.	4.6	48
12	A Mitochondrial DNA Variant Elevates the Risk of Gallstone Disease by Altering Mitochondrial Function. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021, 11, 1211-1226.e15.	2.3	8
13	Using Composite Phenotypes to Reveal Hidden Physiological Heterogeneity in High-Altitude Acclimatization in a Chinese Han Longitudinal Cohort. <i>Phenomics</i> , 2021, 1, 3-14.	0.9	10
14	Characterization of the human skin resistome and identification of two microbiota cutotypes. <i>Microbiome</i> , 2021, 9, 47.	4.9	42
15	Single-cell analysis reveals innate immunity dynamics in ankylosing spondylitis. <i>Clinical and Translational Medicine</i> , 2021, 11, e369.	1.7	5
16	The gut microbiome in subclinical atherosclerosis: a population-based multiphenotype analysis. <i>Rheumatology</i> , 2021, 61, 258-269.	0.9	13
17	Plasma homocysteine and macular thickness in older adults—the Rugao Longevity and Aging Study. <i>Eye</i> , 2021, , .	1.1	0
18	The Modified Healthy Ageing Index Is Associated with Mortality and Disability: The Rugao Longevity and Ageing Study. <i>Gerontology</i> , 2021, 67, 572-580.	1.4	4

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19	Correlation of DNA methylation patterns to the phenotypic features of Tibetan elite alpinists in extreme hypoxia. <i>Journal of Genetics and Genomics</i> , 2021, 48, 928-935.	1.7	7
20	Engrailed 1 coordinates cytoskeletal reorganization to induce myofibroblast differentiation. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	16
21	<i>Dhx15</i> regulates zebrafish definitive hematopoiesis through the unfolded protein response pathway. <i>Cancer Science</i> , 2021, 112, 3884-3894.	1.7	7
22	The HuaBiao project: whole-exome sequencing of 5000 Han Chinese individuals. <i>Journal of Genetics and Genomics</i> , 2021, 48, 1032-1035.	1.7	22
23	Neutrophil-lymphocyte ratio as a predictor of slow gait speed in older adults: The Rugao Longitudinal Aging Study. <i>Experimental Gerontology</i> , 2021, 152, 111439.	1.2	8
24	The relevance analysis of GSTP1 rs1695 and lung cancer in the Chinese Han population. <i>International Journal of Biological Markers</i> , 2021, 36, 172460082110392.	0.7	2
25	A pharmacogenetics study of platinum-based chemotherapy in lung cancer: <i>ABCG2</i> polymorphism and its genetic interaction with <i>SLC31A1</i> are associated with response and survival. <i>Journal of Cancer</i> , 2021, 12, 1270-1283.	1.2	10
26	Single-cell transcriptomic analysis of the tumor ecosystems underlying initiation and progression of papillary thyroid carcinoma. <i>Nature Communications</i> , 2021, 12, 6058.	5.8	72
27	Hair Growth-Promoting Effect of Resveratrol in Mice, Human Hair Follicles and Dermal Papilla Cells. <i>Clinical, Cosmetic and Investigational Dermatology</i> , 2021, Volume 14, 1805-1814.	0.8	13
28	Associations Between CAMKK1 Polymorphism rs7214723 and the Prognosis of Patients With Lung Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 757484.	1.3	3
29	Phenotype correlations reveal the relationships of physiological systems underlying human ageing. <i>Aging Cell</i> , 2021, 20, e13519.	3.0	4
30	Immunoglobulin G galactosylation levels are decreased in systemic sclerosis patients and differ according to disease subclassification. <i>Scandinavian Journal of Rheumatology</i> , 2020, 49, 146-153.	0.6	7
31	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.	1.3	15
32	A rare variant of RNF123 in familial ankylosing spondylitis causes dysfunction of osteoclast formation. <i>Rheumatology</i> , 2020, 59, 1174-1177.	0.9	3
33	Polygenic risk for autism spectrum disorder affects left amygdala activity and negative emotion in schizophrenia. <i>Translational Psychiatry</i> , 2020, 10, 322.	2.4	8
34	Non-invasive early detection of cancer four years before conventional diagnosis using a blood test. <i>Nature Communications</i> , 2020, 11, 3475.	5.8	341
35	Mitochondrial DNA Haplogroup M7 Confers Disability in a Chinese Aging Population. <i>Frontiers in Genetics</i> , 2020, 11, 577795.	1.1	4
36	Predictive model for risk of gastric cancer using genetic variants from genome-wide association studies and high-evidence meta-analysis. <i>Cancer Medicine</i> , 2020, 9, 7310-7316.	1.3	9

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37	The Impact of DNA Methylation Dynamics on the Mutation Rate During Human Germline Development. <i>G3: Genes, Genomes, Genetics</i> , 2020, 10, 3337-3346.	0.8	22
38	Involvement of Disabled-2 on skin fibrosis in systemic sclerosis. <i>Journal of Dermatological Science</i> , 2020, 99, 44-52.	1.0	4
39	MICA $\hat{\sim}$ 012:01 Allele Facilitates the Metastasis of KRAS-Mutant Colorectal Cancer. <i>Frontiers in Genetics</i> , 2020, 11, 511.	1.1	9
40	TET1 promotes fatty acid oxidation and inhibits NAFLD progression by hydroxymethylation of PPAR $\hat{\pm}$ promoter. <i>Nutrition and Metabolism</i> , 2020, 17, 46.	1.3	20
41	The IgG galactosylation ratio is higher in spondyloarthritis patients and associated with the MRI score. <i>Clinical Rheumatology</i> , 2020, 39, 2317-2323.	1.0	10
42	Association of depressive symptoms with decline of cognitive function $\hat{\text{”}}$ Rugao longevity and ageing study. <i>Neurological Sciences</i> , 2020, 41, 1873-1879.	0.9	5
43	Epistatic interaction between PKD2 and ABCG2 influences the pathogenesis of hyperuricemia and gout. <i>Hereditas</i> , 2020, 157, 2.	0.5	3
44	Increased Expression of Zyxin and Its Potential Function in Androgenetic Alopecia. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 582282.	1.8	5
45	Effect of rs13181 and rs1799793 polymorphisms and environmental factors on the prognosis of patients with lung cancer. <i>American Journal of Translational Research (discontinued)</i> , 2020, 12, 6941-6953.	0.0	3
46	Polymorphism rs3819102 in thymidylate synthase and environmental factors: effects on lung cancer in Chinese population. <i>Current Problems in Cancer</i> , 2019, 43, 66-74.	1.0	6
47	MICA*049, not MICA*009, is associated with Beh $\hat{\text{c}}$ et $\hat{\text{c}}$ ’s disease in a Chinese population. <i>Scientific Reports</i> , 2019, 9, 10856.	1.6	5
48	Increased expression of GAB1 promotes inflammation and fibrosis in systemic sclerosis. <i>Experimental Dermatology</i> , 2019, 28, 1313-1320.	1.4	11
49	Molecular genealogy of Tusi Lu $\hat{\text{c}}$ ’s family reveals their paternal relationship with Jochi, Genghis Khan $\hat{\text{c}}$ ’s eldest son. <i>Journal of Human Genetics</i> , 2019, 64, 815-820.	1.1	11
50	IgG Galactosylation status combined with MYOM2-rs2294066 precisely predicts anti-TNF response in ankylosing spondylitis. <i>Molecular Medicine</i> , 2019, 25, 25.	1.9	16
51	A gene-based recessive diplotype exome scan discovers FGF6, a novel hepcidin-regulating iron-metabolism gene. <i>Blood</i> , 2019, 133, 1888-1898.	0.6	14
52	Genome-Wide DNA Methylation Profiles Reveal Common Epigenetic Patterns of Interferon-Related Genes in Multiple Autoimmune Diseases. <i>Frontiers in Genetics</i> , 2019, 10, 223.	1.1	57
53	HSP47 and Its Involvement in Fibrotic Disorders. <i>Heat Shock Proteins</i> , 2019, , 299-312.	0.2	0
54	Contribution of Mitochondrial DNA Variation to Chronic Disease in East Asian Populations. <i>Frontiers in Molecular Biosciences</i> , 2019, 6, 128.	1.6	10

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55	Salvianolic acid B attenuates experimental skin fibrosis of systemic sclerosis. <i>Biomedicine and Pharmacotherapy</i> , 2019, 110, 546-553.	2.5	24
56	Genetic association of non-MHC region with ankylosing spondylitis in a Chinese population. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 852-853.	0.5	12
57	Epigenetic silencing of ZNF132 mediated by methylation-sensitive Sp1 binding promotes cancer progression in esophageal squamous cell carcinoma. <i>Cell Death and Disease</i> , 2019, 10, 1.	2.7	361
58	Associations of Multiple <i>NOTCH4</i> Exonic Variants with Systemic Sclerosis. <i>Journal of Rheumatology</i> , 2019, 46, 184-189.	1.0	8
59	HLA class I and II alleles in susceptibility to ankylosing spondylitis. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 66-73.	0.5	52
60	Genetic variants in two pathways influence serum urate levels and gout risk: a systematic pathway analysis. <i>Scientific Reports</i> , 2018, 8, 3848.	1.6	5
61	Genome-Wide DNA Methylation Analysis in Systemic Sclerosis Reveals Hypomethylation of IFN-Associated Genes in CD4+ and CD8+ T Cells. <i>Journal of Investigative Dermatology</i> , 2018, 138, 1069-1077.	0.3	55
62	Smoking quantity determines disease activity and function in Chinese patients with ankylosing spondylitis. <i>Clinical Rheumatology</i> , 2018, 37, 1605-1616.	1.0	11
63	A standardized fold change method for microarray differential expression analysis used to reveal genes involved in acute rejection in murine allograft models. <i>FEBS Open Bio</i> , 2018, 8, 481-490.	1.0	2
64	Risk factors of age-related cataract in a Chinese adult population: the Taizhou Eye Study. <i>Clinical and Experimental Ophthalmology</i> , 2018, 46, 371-379.	1.3	15
65	Sirtuin1 Protects against Systemic Sclerosis-related Pulmonary Fibrosis by Decreasing Proinflammatory and Profibrotic Processes. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2018, 58, 28-39.	1.4	57
66	knnAUC: an open-source R package for detecting nonlinear dependence between one continuous variable and one binary variable. <i>BMC Bioinformatics</i> , 2018, 19, 448.	1.2	2
67	Evaluation of the antifibrotic potency by knocking down SPARC, CCR2 and SMAD3. <i>EBioMedicine</i> , 2018, 38, 238-247.	2.7	12
68	Anti-SIRT1 autoantibody is elevated in ankylosing spondylitis: a potential disease biomarker. <i>BMC Immunology</i> , 2018, 19, 38.	0.9	12
69	Salvianolic acid B attenuates experimental pulmonary inflammation by protecting endothelial cells against oxidative stress injury. <i>European Journal of Pharmacology</i> , 2018, 840, 9-19.	1.7	28
70	Identification of Hyper-Methylated Tumor Suppressor Genes-Based Diagnostic Panel for Esophageal Squamous Cell Carcinoma (ESCC) in a Chinese Han Population. <i>Frontiers in Genetics</i> , 2018, 9, 356.	1.1	23
71	All-Trans Retinoic Acid Induces CD4+CD25+FOXP3+ Regulatory T Cells by Increasing FOXP3 Demethylation in Systemic Sclerosis CD4+ T Cells. <i>Journal of Immunology Research</i> , 2018, 2018, 1-7.	0.9	24
72	Hypoxic-stabilized EPAS1 proteins transactivate <i>DNMT1</i> and cause promoter hypermethylation and transcription inhibition of <i>EPAS1</i> in non-small cell lung cancer. <i>FASEB Journal</i> , 2018, 32, 6694-6705.	0.2	29

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73	Physiological, hematological and biochemical factors associated with high-altitude headache in young Chinese males following acute exposure at 3700m. <i>Journal of Headache and Pain</i> , 2018, 19, 59.	2.5	15
74	Combination of 5-aminolevulinic acid and iron prevents skin fibrosis in murine sclerodermatous graft-versus-host disease. <i>Experimental Dermatology</i> , 2018, 27, 1104-1111.	1.4	7
75	MiR-3606-3p inhibits systemic sclerosis through targeting TGF- $\beta$ 2 type II receptor. <i>Cell Cycle</i> , 2018, 17, 1967-1978.	1.3	10
76	Genetic polymorphism of <i>SLC31A1</i> is associated with clinical outcomes of platinum-based chemotherapy in non-small-cell lung cancer patients through modulating microRNA-mediated regulation. <i>Oncotarget</i> , 2018, 9, 23860-23877.	0.8	12
77	S100A9 aggravates bleomycin-induced dermal fibrosis in mice via activation of ERK1/2 MAPK and NF- $\kappa$ B pathways. <i>Iranian Journal of Basic Medical Sciences</i> , 2018, 21, 194-201.	1.0	3
78	A single nucleotide variant in microRNA-1269a promotes the occurrence and process of hepatocellular carcinoma by targeting to oncogenes SPATS2L and LRP6. <i>Bulletin Du Cancer</i> , 2017, 104, 311-320.	0.6	31
79	Genome-wide screening for highly discriminative SNPs for personal identification and their assessment in world populations. <i>Forensic Science International: Genetics</i> , 2017, 28, 118-127.	1.6	19
80	Effects of multiple genetic loci on the pathogenesis from serum urate to gout. <i>Scientific Reports</i> , 2017, 7, 43614.	1.6	42
81	Increased expression of latent TGF- $\beta$ 2-binding protein 4 affects the fibrotic process in scleroderma by TGF- $\beta$ 2/SMAD signaling. <i>Laboratory Investigation</i> , 2017, 97, 591-601.	1.7	31
82	Copy number variants of ABCF1, IL17REL, and FCGR3A are associated with the risk of gout. <i>Protein and Cell</i> , 2017, 8, 467-470.	4.8	11
83	Treatment effects of the traditional Chinese medicine Shenks in bleomycin-induced lung fibrosis through regulation of TGF-beta/Smad3 signaling and oxidative stress. <i>Scientific Reports</i> , 2017, 7, 2252.	1.6	27
84	Clinical patterns and characteristics of ankylosing spondylitis in China. <i>Clinical Rheumatology</i> , 2017, 36, 1561-1568.	1.0	25
85	Predictive model for inflammation grades of chronic hepatitis B: Large-scale analysis of clinical parameters and gene expressions. <i>Liver International</i> , 2017, 37, 1632-1641.	1.9	62
86	Single nucleotide polymorphisms of nucleotide excision repair pathway are significantly associated with outcomes of platinum-based chemotherapy in lung cancer. <i>Scientific Reports</i> , 2017, 7, 11785.	1.6	28
87	Bagging Nearest-Neighbor Prediction independence Test: an efficient method for nonlinear dependence of two continuous variables. <i>Scientific Reports</i> , 2017, 7, 12736.	1.6	5
88	Mendelian randomization analysis indicates serum urate has a causal effect on renal function in Chinese women. <i>International Urology and Nephrology</i> , 2017, 49, 2035-2042.	0.6	6
89	Genetic variants of JNK and p38 pathways and risk of non-small cell lung cancer in an eastern Chinese population. <i>International Journal of Cancer</i> , 2017, 140, 807-817.	2.3	8
90	Targeted bisulfite sequencing identified a panel of DNA methylation-based biomarkers for esophageal squamous cell carcinoma (ESCC). <i>Clinical Epigenetics</i> , 2017, 9, 129.	1.8	75

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91	DHX15 is associated with poor prognosis in acute myeloid leukemia (AML) and regulates cell apoptosis via the NF- $\kappa$ B signaling pathway. <i>Oncotarget</i> , 2017, 8, 89643-89654.	0.8	34
92	Delayed-onset of progressive pseudorheumatoid dysplasia in a Chinese adult with a novel compound WISP3 mutation: a case report. <i>BMC Medical Genetics</i> , 2017, 18, 149.	2.1	5
93	Hdac7 promotes lung tumorigenesis by inhibiting Stat3 activation. <i>Molecular Cancer</i> , 2017, 16, 170.	7.9	51
94	Sirt1 ameliorates systemic sclerosis by targeting the mTOR pathway. <i>Journal of Dermatological Science</i> , 2017, 87, 149-158.	1.0	31
95	Genetic variant of miR-4293 rs12220909 is associated with susceptibility to non-small cell lung cancer in a Chinese Han population. <i>PLoS ONE</i> , 2017, 12, e0175666.	1.1	11
96	Is there a dose-dependent effect of genetic susceptibility loci for gastric cancer on prognosis of the patients?. <i>Oncotarget</i> , 2017, 8, 18435-18443.	0.8	2
97	Polymorphisms in nucleotide excision repair genes and risk of primary prostate cancer in Chinese Han populations. <i>Oncotarget</i> , 2017, 8, 24362-24371.	0.8	21
98	Quantitative assessment of the diagnostic role of FHIT promoter methylation in non-small cell lung cancer. <i>Oncotarget</i> , 2017, 8, 6845-6856.	0.8	13
99	Genome-wide association study of pigimentary traits (skin and iris color) in individuals of East Asian ancestry. <i>PeerJ</i> , 2017, 5, e3951.	0.9	26
100	Elevated serum urate is a potential factor in reduction of total bilirubin: a Mendelian randomization study. <i>Oncotarget</i> , 2017, 8, 103864-103873.	0.8	0
101	Prevalence of Age-Related Cataract and Cataract Surgery in a Chinese Adult Population: The Taizhou Eye Study. , 2016, 57, 1193.		47
102	Aberrant methylation of <i>CDH13</i> can be a diagnostic biomarker for lung adenocarcinoma. <i>Journal of Cancer</i> , 2016, 7, 2280-2289.	1.2	27
103	Common UCP2 variants contribute to serum urate concentrations and the risk of hyperuricemia. <i>Scientific Reports</i> , 2016, 6, 27279.	1.6	8
104	Copy Number Variation of HLA-DQA1 and APOBEC3A/3B Contribute to the Susceptibility of Systemic Sclerosis in the Chinese Han Population. <i>Journal of Rheumatology</i> , 2016, 43, 880-886.	1.0	4
105	<i>RICTOR</i> polymorphisms affect efficiency of platinum-based chemotherapy in Chinese non-small-cell lung cancer patients. <i>Pharmacogenomics</i> , 2016, 17, 1637-1647.	0.6	5
106	Salvianolic Acid B Attenuates Experimental Pulmonary Fibrosis through Inhibition of the TGF- $\beta$ 2 Signaling Pathway. <i>Scientific Reports</i> , 2016, 6, 27610.	1.6	65
107	TNF- $\alpha$ Promoter Polymorphisms Predict the Response to Etanercept More Powerfully than that to Infliximab/Adalimumab in Spondyloarthritis. <i>Scientific Reports</i> , 2016, 6, 32202.	1.6	19
108	Hypermethylation reduces the expression of PNPLA7 in hepatocellular carcinoma. <i>Oncology Letters</i> , 2016, 12, 670-674.	0.8	9

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109	Genetic variants in miR-196a2 and miR-499 are associated with susceptibility to esophageal squamous cell carcinoma in Chinese Han population. <i>Tumor Biology</i> , 2016, 37, 4777-4784.	0.8	39
110	Association between <i>ABCG2</i> Q141K polymorphism and gout risk affected by ethnicity and gender: a systematic review and meta-analysis. <i>International Journal of Rheumatic Diseases</i> , 2015, 18, 382-391.	0.9	29
111	Two novel <i>PRKCI</i> polymorphisms and prostate cancer risk in an Eastern Chinese Han population. <i>Molecular Carcinogenesis</i> , 2015, 54, 632-641.	1.3	4
112	Association of TERT Polymorphisms with Clinical Outcome of Non-Small Cell Lung Cancer Patients. <i>PLoS ONE</i> , 2015, 10, e0129232.	1.1	11
113	Common Variants in LRP2 and COMT Genes Affect the Susceptibility of Gout in a Chinese Population. <i>PLoS ONE</i> , 2015, 10, e0131302.	1.1	10
114	Prevalence and Causes of Visual Impairment in a Chinese Adult Population. <i>Ophthalmology</i> , 2015, 122, 1480-1488.	2.5	90
115	Pulmonary expression of <i>CYP2A13</i> and <i>ABCB1</i> is regulated by FOXA2, and their genetic interaction is associated with lung cancer. <i>FASEB Journal</i> , 2015, 29, 1986-1998.	0.2	15
116	Interactions between household air pollution and GWAS-identified lung cancer susceptibility markers in the Female Lung Cancer Consortium in Asia (FLCCA). <i>Human Genetics</i> , 2015, 134, 333-341.	1.8	34
117	<i>IL1B</i> gene polymorphisms, age and the risk of non-small cell lung cancer in a Chinese population. <i>Lung Cancer</i> , 2015, 89, 232-237.	0.9	18
118	Identification and validation of the methylation biomarkers of non-small cell lung cancer (NSCLC). <i>Clinical Epigenetics</i> , 2015, 7, 3.	1.8	59
119	Genetic Variants of the MDM2 Gene Are Predictive of Treatment-Related Toxicities and Overall Survival in Patients With Advanced NSCLC. <i>Clinical Lung Cancer</i> , 2015, 16, e37-e53.	1.1	13
120	miR-449b rs10061133 and miR-4293 rs12220909 polymorphisms are associated with decreased esophageal squamous cell carcinoma in a Chinese population. <i>Tumor Biology</i> , 2015, 36, 8789-8795.	0.8	34
121	Involvement of collagen-binding heat shock protein 47 in scleroderma-associated fibrosis. <i>Protein and Cell</i> , 2015, 6, 589-598.	4.8	17
122	Association study of single nucleotide polymorphisms in mature microRNAs and the risk of thyroid tumor in a Chinese population. <i>Endocrine</i> , 2015, 49, 436-444.	1.1	32
123	<i>FCGR3B</i> copy number loss rather than gain is a risk factor for systemic lupus erythematosus and lupus nephritis: a meta-analysis. <i>International Journal of Rheumatic Diseases</i> , 2015, 18, 392-397.	0.9	10
124	Common MIR146A Polymorphisms in Chinese Ankylosing Spondylitis Subjects and Controls. <i>PLoS ONE</i> , 2015, 10, e0137770.	1.1	23
125	Association of HLA-DPB1 with Scleroderma and Its Clinical Features in Chinese Population. <i>PLoS ONE</i> , 2014, 9, e87363.	1.1	35
126	Pri-miR-124 rs531564 and pri-miR-34b/c rs4938723 Polymorphisms Are Associated with Decreased Risk of Esophageal Squamous Cell Carcinoma in Chinese Populations. <i>PLoS ONE</i> , 2014, 9, e100055.	1.1	59



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127	Association of the HLA-DRB1 with Scleroderma in Chinese Population. <i>PLoS ONE</i> , 2014, 9, e106939.	1.1	29
128	Association between a Variant in MicroRNA-646 and the Susceptibility to Hepatocellular Carcinoma in a Large-Scale Population. <i>Scientific World Journal</i> , The, 2014, 2014, 1-7.	0.8	14
129	Neanderthal Introgression at Chromosome 3p21.31 Was Under Positive Natural Selection in East Asians. <i>Molecular Biology and Evolution</i> , 2014, 31, 683-695.	3.5	63
130	Heterozygote advantage of methylenetetrahydrofolate reductase polymorphisms on clinical outcomes in advanced non-small cell lung cancer (NSCLC) patients treated with platinum-based chemotherapy. <i>Tumor Biology</i> , 2014, 35, 11159-11170.	0.8	26
131	Copy number variations of HLA-DRB5 is associated with systemic lupus erythematosus risk in Chinese Han population. <i>Acta Biochimica Et Biophysica Sinica</i> , 2014, 46, 155-160.	0.9	11
132	Hypomethylation and overexpression of ITGAL (CD11a) in CD4+ T cells in systemic sclerosis. <i>Clinical Epigenetics</i> , 2014, 6, 25.	1.8	78
133	A cell-based single-stranded DNA aptamer specifically targets gastric cancer. <i>International Journal of Biochemistry and Cell Biology</i> , 2014, 46, 1-8.	1.2	36
134	Genome-wide CNV analysis in mouse induced pluripotent stem cells reveals dosage effect of pluripotent factors on genome integrity. <i>BMC Genomics</i> , 2014, 15, 79.	1.2	8
135	Screening and verification of ssDNA aptamers targeting human hepatocellular carcinoma. <i>Acta Biochimica Et Biophysica Sinica</i> , 2014, 46, 128-135.	0.9	5
136	Association of microRNA-3144 variant with the susceptibility to hepatocellular carcinoma. <i>Genes and Genomics</i> , 2014, 36, 771-776.	0.5	0
137	Significant SNPs have limited prediction ability for thyroid cancer. <i>Cancer Medicine</i> , 2014, 3, 731-735.	1.3	15
138	Identification of <i>miR-423</i> and <i>miR-499</i> Polymorphisms on Affecting the Risk of Hepatocellular Carcinoma in a Large-Scale Population. <i>Genetic Testing and Molecular Biomarkers</i> , 2014, 18, 516-524.	0.3	37
139	MICA, a gene contributing strong susceptibility to ankylosing spondylitis. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1552-1557.	0.5	47
140	Dissection of the mechanism of traditional Chinese medical prescription-Yiqihuoxue formula as an effective anti-fibrotic treatment for systemic sclerosis. <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 224.	3.7	27
141	Vertical inhibition of PI3K/Akt/mTOR signaling demonstrates in vitro and in vivo anti-fibrotic activity. <i>Journal of Dermatological Science</i> , 2014, 76, 104-111.	1.0	39
142	Quantitative assessment of the diagnostic role of APC promoter methylation in non-small cell lung cancer. <i>Clinical Epigenetics</i> , 2014, 6, 5.	1.8	27
143	Association between HLA-DQA1 gene copy number polymorphisms and susceptibility to rheumatoid arthritis in Chinese Han population. <i>Journal of Genetics</i> , 2014, 93, 215-218.	0.4	4
144	Neanderthal Origin of the Haplotypes Carrying the Functional Variant Val92Met in the MC1R in Modern Humans. <i>Molecular Biology and Evolution</i> , 2014, 31, 1994-2003.	3.5	30

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145	Association study of miR-149 rs2292832 and miR-608 rs4919510 and the risk of hepatocellular carcinoma in a large-scale population. <i>Molecular Medicine Reports</i> , 2014, 10, 2736-2744.	1.1	34
146	Two functional loci in the promoter of EPAS1 gene involved in high-altitude adaptation of Tibetans. <i>Scientific Reports</i> , 2014, 4, 7465.	1.6	31
147	Lack of Association of the CD247 SNP rs2056626 with Systemic Sclerosis in Han Chinese. <i>Open Rheumatology Journal</i> , 2014, 8, 43-45.	0.1	21
148	Genetic variations of the ADIPOQ gene and risk of prostate cancer in Chinese Han men. <i>Asian Journal of Andrology</i> , 2014, 16, 878.	0.8	15
149	Polymorphism rs7214723 in CAMKK1 and lung cancer risk in Chinese population. <i>Tumor Biology</i> , 2013, 34, 3147-3152.	0.8	9
150	Confirmation of papillary thyroid cancer susceptibility loci identified by genome-wide association studies of chromosomes 14q13, 9q22, 2q35 and 8p12 in a Chinese population. <i>Journal of Medical Genetics</i> , 2013, 50, 689-695.	1.5	66
151	Clinical and serological features of systemic sclerosis in a Chinese cohort. <i>Clinical Rheumatology</i> , 2013, 32, 617-621.	1.0	55
152	Aberrant histone modification in peripheral blood B cells from patients with systemic sclerosis. <i>Clinical Immunology</i> , 2013, 149, 46-54.	1.4	61
153	Interleukin-22 Inhibits Bleomycin-Induced Pulmonary Fibrosis. <i>Mediators of Inflammation</i> , 2013, 2013, 1-11.	1.4	40
154	Hypermethylation reduces expression of tumor suppressor PLZF and regulates proliferation and apoptosis in non-small cell lung cancers. <i>FASEB Journal</i> , 2013, 27, 4194-4203.	0.2	30
155	Genome-Wide Association Study Identifies a Novel Susceptibility Locus at 12q23.1 for Lung Squamous Cell Carcinoma in Han Chinese. <i>PLoS Genetics</i> , 2013, 9, e1003190.	1.5	41
156	Significant association of 5p15.33 ( <i>TERT</i> and <i>CLPTM1L</i> genes) with lung cancer in Chinese Han population. <i>Experimental Lung Research</i> , 2013, 39, 91-98.	0.5	23
157	Association between copy number variations of HLA-DQA1 and ankylosing spondylitis in the Chinese Han population. <i>Genes and Immunity</i> , 2013, 14, 500-503.	2.2	10
158	Polymorphisms in mTORC1 Genes Modulate Risk of Esophageal Squamous Cell Carcinoma in Eastern Chinese Populations. <i>Journal of Thoracic Oncology</i> , 2013, 8, 788-795.	0.5	31
159	Association of HLA-DQB1*0501 with Scleroderma and its Clinical Features in Chinese Population. <i>International Journal of Immunopathology and Pharmacology</i> , 2013, 26, 747-751.	1.0	27
160	<i>STAT4</i> is a Genetic Risk Factor for Systemic Sclerosis in a Chinese Population. <i>International Journal of Immunopathology and Pharmacology</i> , 2013, 26, 473-478.	1.0	36
161	Association between the rs2910164 Polymorphism in Pre-Mir-146a Sequence and Thyroid Carcinogenesis. <i>PLoS ONE</i> , 2013, 8, e56638.	1.1	37
162	Potentially Functional Polymorphisms in the CASP7 Gene Contribute to Gastric Adenocarcinoma Susceptibility in an Eastern Chinese Population. <i>PLoS ONE</i> , 2013, 8, e74041.	1.1	10

#	ARTICLE	IF	CITATIONS
163	Prognostic Role of MicroRNA-181a/b in Hematological Malignancies: A Meta-Analysis. PLoS ONE, 2013, 8, e59532.	1.1	44
164	T Follicular Helper Cells Mediate Expansion of Regulatory B Cells via IL-21 in Lupus-Prone MRL/lpr Mice. PLoS ONE, 2013, 8, e62855.	1.1	51
165	Profiling of HLA-B Alleles for Association Studies with Ankylosing Spondylitis in the Chinese Population. Open Rheumatology Journal, 2013, 7, 51-54.	0.1	21
166	Association Between CASP8 and CASP10 Polymorphisms and Toxicity Outcomes With Platinum-Based Chemotherapy in Chinese Patients With Non-Small Cell Lung Cancer. Oncologist, 2012, 17, 1551-1561.	1.9	20
167	Association analyses identify multiple new lung cancer susceptibility loci and their interactions with smoking in the Chinese population. Nature Genetics, 2012, 44, 895-899.	9.4	129
168	Association of CASP7 Polymorphisms and Survival of Patients With Non-small Cell Lung Cancer With Platinum-Based Chemotherapy Treatment. Chest, 2012, 142, 680-689.	0.4	8
169	Genome-wide association analysis identifies new lung cancer susceptibility loci in never-smoking women in Asia. Nature Genetics, 2012, 44, 1330-1335.	9.4	286
170	Predictive Value of XRCC1 Gene Polymorphisms on Platinum-Based Chemotherapy in Advanced Non-Small Cell Lung Cancer Patients: A Systematic Review and Meta-analysis. Clinical Cancer Research, 2012, 18, 3972-3981.	3.2	42
171	Prediction of lung cancer risk in a Chinese population using a multifactorial genetic model. BMC Medical Genetics, 2012, 13, 118.	2.1	47
172	Potentially Functional Variants of PLCE1 Identified by GWASs Contribute to Gastric Adenocarcinoma Susceptibility in an Eastern Chinese Population. PLoS ONE, 2012, 7, e31932.	1.1	49
173	A Classification Method Based on Principal Components of SELDI Spectra to Diagnose of Lung Adenocarcinoma. PLoS ONE, 2012, 7, e34457.	1.1	12
174	Tumor Necrosis Factor- $\beta$ Induced Protein 8 Polymorphism and Risk of Non-Hodgkin's Lymphoma in a Chinese Population: A Case-Control Study. PLoS ONE, 2012, 7, e37846.	1.1	53
175	Functional regulatory variants of MCL1 contribute to enhanced promoter activity and reduced risk of lung cancer in nonsmokers: Implications for context-dependent phenotype of an antiapoptotic and antiproliferative gene in solid tumor. Cancer, 2012, 118, 2085-2095.	2.0	5
176	Matrix metalloproteinase-2 polymorphisms and clinical outcome of Chinese patients with nonsmall cell lung cancer treated with first-line, platinum-based chemotherapy. Cancer, 2012, 118, 3587-3598.	2.0	12
177	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.	1.8	39
178	Polymorphisms in the XPG gene and risk of gastric cancer in Chinese populations. Human Genetics, 2012, 131, 1235-1244.	1.8	168
179	Polymorphisms in the ERCC5 Gene and Risk of Esophageal Squamous Cell Carcinoma (ESCC) in Eastern Chinese Populations. PLoS ONE, 2012, 7, e41500.	1.1	30
180	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.	9.4	340

#	ARTICLE	IF	CITATIONS
181	Kinetic Cellular Phenotypic Profiling: Prediction, Identification, and Analysis of Bioactive Natural Products. <i>Analytical Chemistry</i> , 2011, 83, 6518-6526.	3.2	39
182	A Novel Splicing Mutation Alters DSPP Transcription and Leads to Dentinogenesis Imperfecta Type II. <i>PLoS ONE</i> , 2011, 6, e27982.	1.1	10
183	Novel human BTB/POZ domain-containing zinc finger protein ZBTB1 inhibits transcriptional activities of CRE. <i>Molecular and Cellular Biochemistry</i> , 2011, 357, 405-414.	1.4	16
184	A Genome-Wide Search for Signals of High-Altitude Adaptation in Tibetans. <i>Molecular Biology and Evolution</i> , 2011, 28, 1003-1011.	3.5	311
185	Functional characterization of a promoter polymorphism in APE1/Refâ€1 that contributes to reduced lung cancer susceptibility. <i>FASEB Journal</i> , 2009, 23, 3459-3469.	0.2	65
186	Association of TNFAIP3 polymorphism with rheumatic heart disease in Chinese Han population. <i>Immunogenetics</i> , 2009, 61, 739-744.	1.2	10
187	Genomic Dissection of Population Substructure of Han Chinese and Its Implication in Association Studies. <i>American Journal of Human Genetics</i> , 2009, 85, 762-774.	2.6	338
188	Dissecting phenotypic variation among AIS patients. <i>Biochemical and Biophysical Research Communications</i> , 2005, 335, 335-342.	1.0	6