

# Yong-Yong Shi

## List of Publications by Year in descending order

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150  
papers

13,599  
citations

57719

44  
h-index

23514

111  
g-index

157  
all docs

157  
docs citations

157  
times ranked

20913  
citing authors

#	ARTICLE	IF	CITATIONS
1	SHEsis, a powerful software platform for analyses of linkage disequilibrium, haplotype construction, and genetic association at polymorphism loci. <i>Cell Research</i> , 2005, 15, 97-98.	5.7	2,010
2	The sequence and de novo assembly of the giant panda genome. <i>Nature</i> , 2010, 463, 311-317.	13.7	1,058
3	Identification of loci associated with schizophrenia by genome-wide association and follow-up. <i>Nature Genetics</i> , 2008, 40, 1053-1055.	9.4	977
4	Mapping genomic loci implicates genes and synaptic biology in schizophrenia. <i>Nature</i> , 2022, 604, 502-508.	13.7	929
5	A partition-ligation-combination-subdivision EM algorithm for haplotype inference with multiallelic markers: update of the SHEsis ( <a href="http://analysis.bio-x.cn">http://analysis.bio-x.cn</a> ). <i>Cell Research</i> , 2009, 19, 519-523.	5.7	706
6	Genome-wide association study identifies susceptibility loci for polycystic ovary syndrome on chromosome 2p16.3, 2p21 and 9q33.3. <i>Nature Genetics</i> , 2011, 43, 55-59.	9.4	604
7	Genome-wide association study identifies eight new risk loci for polycystic ovary syndrome. <i>Nature Genetics</i> , 2012, 44, 1020-1025.	9.4	505
8	Comparative genetic architectures of schizophrenia in East Asian and European populations. <i>Nature Genetics</i> , 2019, 51, 1670-1678.	9.4	440
9	Genome-wide association analysis identifies 30 new susceptibility loci for schizophrenia. <i>Nature Genetics</i> , 2017, 49, 1576-1583.	9.4	395
10	A genome-wide association study identifies two new lung cancer susceptibility loci at 13q12.12 and 22q12.2 in Han Chinese. <i>Nature Genetics</i> , 2011, 43, 792-796.	9.4	340
11	Genome-wide association study in Han Chinese identifies four new susceptibility loci for coronary artery disease. <i>Nature Genetics</i> , 2012, 44, 890-894.	9.4	295
12	The OncoArray Consortium: A Network for Understanding the Genetic Architecture of Common Cancers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 126-135.	1.1	278
13	Recurrent gain-of-function USP8 mutations in Cushing's disease. <i>Cell Research</i> , 2015, 25, 306-317.	5.7	263
14	Genetic Variants Associated With Phenytoin-Related Severe Cutaneous Adverse Reactions. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 525.	3.8	256
15	A genome-wide association study identifies new susceptibility loci for non-cardia gastric cancer at 3q13.31 and 5p13.1. <i>Nature Genetics</i> , 2011, 43, 1215-1218.	9.4	250
16	Common variants on 8p12 and 1q24.2 confer risk of schizophrenia. <i>Nature Genetics</i> , 2011, 43, 1224-1227.	9.4	224
17	CWAS Identifies Novel Susceptibility Loci on 6p21.32 and 21q21.3 for Hepatocellular Carcinoma in Chronic Hepatitis B Virus Carriers. <i>PLoS Genetics</i> , 2012, 8, e1002791.	1.5	177
18	New loci associated with chronic hepatitis B virus infection in Han Chinese. <i>Nature Genetics</i> , 2013, 45, 1499-1503.	9.4	140

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19	The genome-wide mutational landscape of pituitary adenomas. <i>Cell Research</i> , 2016, 26, 1255-1259.	5.7	137
20	Association analyses identify multiple new lung cancer susceptibility loci and their interactions with smoking in the Chinese population. <i>Nature Genetics</i> , 2012, 44, 895-899.	9.4	129
21	A genome-wide association study identifies two new cervical cancer susceptibility loci at 4q12 and 17q12. <i>Nature Genetics</i> , 2013, 45, 918-922.	9.4	108
22	Cell Culture System for Analysis of Genetic Heterogeneity Within Hepatocellular Carcinomas and Response to Pharmacologic Agents. <i>Gastroenterology</i> , 2017, 152, 232-242.e4.	0.6	107
23	Gold nanoparticles for high-throughput genotyping of long-range haplotypes. <i>Nature Nanotechnology</i> , 2011, 6, 639-644.	15.6	106
24	Identification of recurrent USP48 and BRAF mutations in Cushing's disease. <i>Nature Communications</i> , 2018, 9, 3171.	5.8	106
25	A genome-wide association study identifies two risk loci for congenital heart malformations in Han Chinese populations. <i>Nature Genetics</i> , 2013, 45, 818-821.	9.4	88
26	Genome-wide association analysis identifies three new risk loci for gout arthritis in Han Chinese. <i>Nature Communications</i> , 2015, 6, 7041.	5.8	88
27	Recurrent deletions of <i>ULK4</i> in schizophrenia: a novel gene crucial for neuriteogenesis and neuronal motility. <i>Journal of Cell Science</i> , 2014, 127, 630-40.	1.2	78
28	SHEsisPlus, a toolset for genetic studies on polyploid species. <i>Scientific Reports</i> , 2016, 6, 24095.	1.6	77
29	Genetic Variants at 6p21.1 and 7p15.3 Are Associated with Risk of Multiple Cancers in Han Chinese. <i>American Journal of Human Genetics</i> , 2012, 91, 928-934.	2.6	76
30	Effect of aerobic exercise and diet on liver fat in pre-diabetic patients with non-alcoholic-fatty-liver-disease: A randomized controlled trial. <i>Scientific Reports</i> , 2017, 7, 15952.	1.6	74
31	DNA origami-based shape IDs for single-molecule nanomechanical genotyping. <i>Nature Communications</i> , 2017, 8, 14738.	5.8	73
32	Common Variants in Major Histocompatibility Complex Region and TCF4 Gene Are Significantly Associated with Schizophrenia in Han Chinese. <i>Biological Psychiatry</i> , 2010, 68, 671-673.	0.7	69
33	Identification of new susceptibility loci for gastric non-cardia adenocarcinoma: pooled results from two Chinese genome-wide association studies. <i>Cut</i> , 2017, 66, 581-587.	6.1	68
34	A Case-control association study between the GRID1 gene and schizophrenia in the Chinese Northern Han population. <i>Schizophrenia Research</i> , 2007, 93, 385-390.	1.1	67
35	SHEsisEpi, a GPU-enhanced genome-wide SNP-SNP interaction scanning algorithm, efficiently reveals the risk genetic epistasis in bipolar disorder. <i>Cell Research</i> , 2010, 20, 854-857.	5.7	63
36	Systematic polymorphism analysis of the CYP2D6 gene in four different geographical Han populations in mainland China. <i>Genomics</i> , 2008, 92, 152-158.	1.3	59

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37	Exome Array Analysis Identifies Variants in SPOCD1 and BTN3A2 That Affect Risk for Gastric Cancer. <i>Gastroenterology</i> , 2017, 152, 2011-2021.	0.6	58
38	Germline Mutations in CDH23, Encoding Cadherin-Related 23, Are Associated with Both Familial and Sporadic Pituitary Adenomas. <i>American Journal of Human Genetics</i> , 2017, 100, 817-823.	2.6	57
39	Susceptibility loci for metabolic syndrome and metabolic components identified in Han Chinese: a multi-stage genome-wide association study. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 1106-1116.	1.6	56
40	Genome-wide Analysis of the Role of Copy Number Variation in Schizophrenia Risk in Chinese. <i>Biological Psychiatry</i> , 2016, 80, 331-337.	0.7	55
41	<i>CACNA1C</i> , schizophrenia and major depressive disorder in the Han Chinese population. <i>British Journal of Psychiatry</i> , 2014, 204, 36-39.	1.7	53
42	Rare CNVs and Tag SNPs at 15q11.2 Are Associated With Schizophrenia in the Han Chinese Population. <i>Schizophrenia Bulletin</i> , 2013, 39, 712-719.	2.3	52
43	Genome-wide association study identifies two risk loci for tuberculosis in Han Chinese. <i>Nature Communications</i> , 2018, 9, 4072.	5.8	51
44	CNTNAP2 is significantly associated with schizophrenia and major depression in the Han Chinese population. <i>Psychiatry Research</i> , 2013, 207, 225-228.	1.7	50
45	Genetics of schizophrenia: A consensus paper of the WFSBP Task Force on Genetics. <i>World Journal of Biological Psychiatry</i> , 2017, 18, 492-505.	1.3	48
46	Family-based analysis of susceptibility loci for polycystic ovary syndrome on chromosome 2p16.3, 2p21 and 9q33.3. <i>Human Reproduction</i> , 2012, 27, 294-298.	0.4	47
47	A genome-wide gene-environment interaction analysis for tobacco smoke and lung cancer susceptibility. <i>Carcinogenesis</i> , 2014, 35, 1528-1535.	1.3	47
48	A Genome-Wide Association Study Identifies a Locus on TERT for Mean Telomere Length in Han Chinese. <i>PLoS ONE</i> , 2014, 9, e85043.	1.1	46
49	Common SNPs and haplotypes in DGKH are associated with bipolar disorder and schizophrenia in the Chinese Han population. <i>Molecular Psychiatry</i> , 2011, 16, 473-475.	4.1	43
50	Common variants at 10p12.31, 10q21.1 and 13q12.13 are associated with sporadic pituitary adenoma. <i>Nature Genetics</i> , 2015, 47, 793-797.	9.4	43
51	A modifier screen identifies DNAJB6 as a cardiomyopathy susceptibility gene. <i>JCI Insight</i> , 2016, 1, .	2.3	42
52	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
53	Low-Frequency Coding Variants at 6p21.33 and 20q11.21 Are Associated with Lung Cancer Risk in Chinese Populations. <i>American Journal of Human Genetics</i> , 2015, 96, 832-840.	2.6	41
54	MicroRNA-137 Inhibits EFN2 Expression Affected by a Genetic Variant and Is Expressed Aberrantly in Peripheral Blood of Schizophrenia Patients. <i>EBioMedicine</i> , 2016, 12, 133-142.	2.7	41

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55	Genomic dissection of 43 serum urate-associated loci provides multiple insights into molecular mechanisms of urate control. <i>Human Molecular Genetics</i> , 2020, 29, 923-943.	1.4	40
56	Common Variants in the BCL9 Gene Conferring Risk of Schizophrenia. <i>Archives of General Psychiatry</i> , 2011, 68, 232.	13.8	39
57	A panel of ancestry informative markers to estimate and correct potential effects of population stratification in Han Chinese. <i>European Journal of Human Genetics</i> , 2014, 22, 248-253.	1.4	39
58	Body Mass Index and Polycystic Ovary Syndrome: A 2-Sample Bidirectional Mendelian Randomization Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 1778-1784.	1.8	39
59	Genetic Structure Adds Power to Detect Schizophrenia Susceptibility at SLIT3 in the Chinese Han Population. <i>Genome Research</i> , 2004, 14, 1345-1349.	2.4	36
60	Apoptotic Engulfment Pathway and Schizophrenia. <i>PLoS ONE</i> , 2009, 4, e6875.	1.1	35
61	The MDGA1 gene confers risk to schizophrenia and bipolar disorder. <i>Schizophrenia Research</i> , 2011, 125, 194-200.	1.1	35
62	Glucose and Insulin-Related Traits, Type 2 Diabetes and Risk of Schizophrenia: A Mendelian Randomization Study. <i>EBioMedicine</i> , 2018, 34, 182-188.	2.7	34
63	Fine mapping the MHC region identified four independent variants modifying susceptibility to chronic hepatitis B in Han Chinese. <i>Human Molecular Genetics</i> , 2016, 25, 1225-1232.	1.4	33
64	Genome-wide association study of cervical cancer suggests a role for <i>ARRDC3</i> gene in human papillomavirus infection. <i>Human Molecular Genetics</i> , 2019, 28, 341-348.	1.4	33
65	<i>ZNF804A</i> and schizophrenia susceptibility in Asian populations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012, 159B, 794-802.	1.1	30
66	A genome-wide gene-gene interaction analysis identifies an epistatic gene pair for lung cancer susceptibility in Han Chinese. <i>Carcinogenesis</i> , 2014, 35, 572-577.	1.3	29
67	Loci with genome-wide associations with schizophrenia in the Han Chinese population. <i>British Journal of Psychiatry</i> , 2015, 207, 490-494.	1.7	29
68	A meta-analysis of three polymorphisms in the endothelial nitric oxide synthase gene (NOS3) and their effect on the risk of diabetic nephropathy. <i>Human Genetics</i> , 2010, 127, 373-381.	1.8	28
69	Genome-wide association studies identify susceptibility loci for epithelial ovarian cancer in east Asian women. <i>Gynecologic Oncology</i> , 2019, 153, 343-355.	0.6	28
70	Structural Analysis of the SARS-CoV-2 Omicron Variant Proteins. <i>Research</i> , 2021, 2021, 9769586.	2.8	27
71	Genetic association between <i>NRG1</i> and schizophrenia, major depressive disorder, bipolar disorder in Han Chinese population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 468-478.	1.1	26
72	CTLA-4 confers a risk of recurrent schizophrenia, major depressive disorder and bipolar disorder in the Chinese Han population. <i>Brain, Behavior, and Immunity</i> , 2011, 25, 429-433.	2.0	24

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73	Immunosuppressive potential of fowl adenovirus serotype 4. <i>Poultry Science</i> , 2019, 98, 3514-3522.	1.5	24
74	Identifying the Genotypes of Hepatitis B Virus (HBV) with DNA Origami Label. <i>Small</i> , 2018, 14, 1701718.	5.2	23
75	Genome-wide association study in Han Chinese identifies three novel loci for human height. <i>Human Genetics</i> , 2013, 132, 681-689.	1.8	21
76	Association Study Between Polymorphisms of PRMT6, PEX10, SOX5, and Nonobstructive Azoospermia in the Han Chinese Population1. <i>Biology of Reproduction</i> , 2014, 90, 96.	1.2	19
77	Association between SREBF2 gene polymorphisms and metabolic syndrome in clozapine-treated patients with schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2015, 56, 136-141.	2.5	19
78	The schizophrenia genetics knowledgebase: a comprehensive update of findings from candidate gene studies. <i>Translational Psychiatry</i> , 2019, 9, 205.	2.4	19
79	Prediction of causal genes and gene expression analysis of attention-deficit hyperactivity disorder in the different brain region, a comprehensive integrative analysis of ADHD. <i>Behavioural Brain Research</i> , 2019, 364, 183-192.	1.2	18
80	ITIH family genes confer risk to schizophrenia and major depressive disorder in the Han Chinese population. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 51, 34-38.	2.5	17
81	Systematic Evaluation of Genetic Variants for Polycystic Ovary Syndrome in a Chinese Population. <i>PLoS ONE</i> , 2015, 10, e0140695.	1.1	17
82	The NVL gene confers risk for both major depressive disorder and schizophrenia in the Han Chinese population. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2015, 62, 7-13.	2.5	17
83	Both <i>HLA</i> class I and II regions identified as genome-wide significant susceptibility loci for adult-onset Still's disease in Chinese individuals. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 161-163.	0.5	17
84	Mapping of hepatic expression quantitative trait loci (eQTLs) in a Han Chinese population. <i>Journal of Medical Genetics</i> , 2014, 51, 319-326.	1.5	16
85	Comparison of the performance of Ion Torrent chips in noninvasive prenatal trisomy detection. <i>Journal of Human Genetics</i> , 2014, 59, 393-396.	1.1	15
86	Polymorphisms in GCKR, SLC17A1 and SLC22A12 were associated with phenotype gout in Han Chinese males: a case-control study. <i>BMC Medical Genetics</i> , 2015, 16, 66.	2.1	15
87	Replication of Gout/Urate Concentrations GWAS Susceptibility Loci Associated with Gout in a Han Chinese Population. <i>Scientific Reports</i> , 2017, 7, 4094.	1.6	15
88	Structural Comparison and Drug Screening of Spike Proteins of Ten SARS-CoV-2 Variants. <i>Research</i> , 2022, 2022, 9781758.	2.8	15
89	The Potential Effect of Aberrant Testosterone Levels on Common Diseases: A Mendelian Randomization Study. <i>Genes</i> , 2020, 11, 721.	1.0	14
90	Analysis of association between common SNPs in ErbB4 and bipolar affective disorder, major depressive disorder and schizophrenia in the Han Chinese population. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 36, 17-21.	2.5	13

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91	Genetic variants at 5p15 are associated with risk and early onset of gastric cancer in Chinese populations. <i>Carcinogenesis</i> , 2013, 34, 2539-2542.	1.3	13
92	The <i>CMYA5</i> gene confers risk for both schizophrenia and major depressive disorder in the Han Chinese population. <i>World Journal of Biological Psychiatry</i> , 2014, 15, 553-560.	1.3	13
93	Polymorphisms of Renin-Angiotensin-Aldosterone System Gene in Chinese Han Patients with Nonfamilial Atrial Fibrillation. <i>PLoS ONE</i> , 2015, 10, e0117489.	1.1	12
94	Genetic association of ACSM1 variation with schizophrenia and major depressive disorder in the Han Chinese population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 144-149.	1.1	12
95	Association between <i>SCAP</i> and <i>SREBF1</i> gene polymorphisms and metabolic syndrome in schizophrenia patients treated with atypical antipsychotics. <i>World Journal of Biological Psychiatry</i> , 2016, 17, 467-474.	1.3	12
96	Genetic risk between the CACNA11 gene and schizophrenia in Chinese Uygur population. <i>Hereditas</i> , 2018, 155, 5.	0.5	12
97	Association of SCN10A Polymorphisms with the Recurrence of Atrial Fibrillation after Catheter Ablation in a Chinese Han Population. <i>Scientific Reports</i> , 2017, 7, 44003.	1.6	11
98	The pathogenicity of duck hepatitis A virus types 1 and 3 on ducklings. <i>Poultry Science</i> , 2019, 98, 6333-6339.	1.5	11
99	No Association of the YWHAE Gene with Schizophrenia, Major Depressive Disorder or Bipolar Disorder in the Han Chinese Population. <i>Behavior Genetics</i> , 2011, 41, 557-564.	1.4	10
100	A new risk locus in the ZEB2 gene for schizophrenia in the Han Chinese population. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 66, 97-103.	2.5	10
101	Polymorphisms in NRG1 are associated with schizophrenia, major depressive disorder and bipolar disorder in the Han Chinese population. <i>Journal of Affective Disorders</i> , 2016, 194, 180-187.	2.0	10
102	Genome-wide two-locus interaction analysis identifies multiple epistatic SNP pairs that confer risk of prostate cancer: A cross-population study. <i>International Journal of Cancer</i> , 2017, 140, 2075-2084.	2.3	10
103	SNX29, a new susceptibility gene shared with major mental disorders in Han Chinese population. <i>World Journal of Biological Psychiatry</i> , 2021, 22, 526-534.	1.3	10
104	Association analysis of the GRM8 gene with schizophrenia in the Uygur Chinese population. <i>Hereditas</i> , 2014, 151, 140-144.	0.5	9
105	Common variants in ZMIZ1 and near NGF confer risk for primary dysmenorrhoea. <i>Nature Communications</i> , 2017, 8, 14900.	5.8	9
106	Association between the variability of the <i>ABCA13</i> gene and the risk of major depressive disorder and schizophrenia in the Han Chinese population. <i>World Journal of Biological Psychiatry</i> , 2017, 18, 550-556.	1.3	9
107	Elevated levels of IL-18 associated with schizophrenia and first episode psychosis: A systematic review and meta-analysis. <i>Microbial Biotechnology</i> , 2020, 15, 896-905.	0.9	9
108	Genetic analysis of common variants in the ZNF804A gene with schizophrenia and major depressive disorder. <i>Psychiatric Genetics</i> , 2018, 28, 1-7.	0.6	8

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109	ACTN3 is associated with children's physical fitness in Han Chinese. <i>Molecular Genetics and Genomics</i> , 2019, 294, 47-56.	1.0	8
110	Common Variants in the CDH7 Gene are Associated with Major Depressive Disorder in the Han Chinese Population. <i>Behavior Genetics</i> , 2014, 44, 97-101.	1.4	7
111	A novel variant associated with HDL-C levels by modifying DAGLB expression levels: An annotation-based genome-wide association study. <i>European Journal of Human Genetics</i> , 2018, 26, 838-847.	1.4	7
112	SLC39A8 is a risk factor for schizophrenia in Uygur Chinese: a case-control study. <i>BMC Psychiatry</i> , 2019, 19, 293.	1.1	7
113	Four Loci Are Associated with Cardiorespiratory Fitness and Endurance Performance in Young Chinese Females. <i>Scientific Reports</i> , 2020, 10, 10117.	1.6	7
114	Fine-mapping of <i>ZDHHC2</i> identifies risk variants for schizophrenia in the Han Chinese population. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2020, 8, e1190.	0.6	7
115	Psychiatric genetics in China: achievements and challenges. <i>Molecular Psychiatry</i> , 2016, 21, 4-9.	4.1	6
116	Association study of <i>NDST3</i> gene for schizophrenia, bipolar disorder, major depressive disorder in the Han Chinese population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2018, 177, 3-9.	1.1	6
117	Meta-analysis of GABRB2 polymorphisms and the risk of schizophrenia combined with GWAS data of the Han Chinese population and psychiatric genomics consortium. <i>PLoS ONE</i> , 2018, 13, e0198690.	1.1	6
118	Identification of rare and common variants in BNIP3L: a schizophrenia susceptibility gene. <i>Human Genomics</i> , 2020, 14, 16.	1.4	6
119	Cigarette smoking and schizophrenia: Mendelian randomisation study. <i>British Journal of Psychiatry</i> , 2021, 218, 98-103.	1.7	6
120	Trans-ancestral dissection of urate- and gout-associated major loci SLC2A9 and ABCG2 reveals primate-specific regulatory effects. <i>Journal of Human Genetics</i> , 2021, 66, 161-169.	1.1	6
121	Identification of SHANK2 Pathogenic Variants in a Chinese Uygur Population with Schizophrenia. <i>Journal of Molecular Neuroscience</i> , 2021, 71, 1-8.	1.1	6
122	<i>USP8</i> mutation in Cushing's disease. <i>Oncotarget</i> , 2015, 6, 18240-18241.	0.8	6
123	eRFSVM: a hybrid classifier to predict enhancers-integrating random forests with support vector machines. <i>Hereditas</i> , 2016, 153, 6.	0.5	5
124	The YWHAE gene confers risk to major depressive disorder in the male group of Chinese Han population. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 77, 172-177.	2.5	5
125	Common variants in the SLC28A2 gene are associated with serum uric acid level and hyperuricemia and gout in Han Chinese. <i>Hereditas</i> , 2019, 156, 4.	0.5	5
126	Common variants in FAN1, located in 15q13.3, confer risk for schizophrenia and bipolar disorder in Han Chinese. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 103, 109973.	2.5	5

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127	Genetic risk of clozapine-induced leukopenia and neutropenia: a genome-wide association study. <i>Translational Psychiatry</i> , 2021, 11, 343.	2.4	5
128	Disruption of MAP7D1 Gene Function Increases the Risk of Doxorubicin-Induced Cardiomyopathy and Heart Failure. <i>BioMed Research International</i> , 2021, 2021, 1-9.	0.9	5
129	The Relationship between Alcohol Consumption and Gout: A Mendelian Randomization Study. <i>Genes</i> , 2022, 13, 557.	1.0	5
130	Analysis of association between common variants in the <i>SLCO6A1</i> gene with schizophrenia, bipolar disorder and major depressive disorder in the Han Chinese population. <i>World Journal of Biological Psychiatry</i> , 2016, 17, 140-146.	1.3	4
131	Association of fat mass and obesity-associated and retinitis pigmentosa guanosine triphosphatase (GTPase) regulator-interacting protein-1 like polymorphisms with body mass index in Chinese women. <i>Endocrine Journal</i> , 2018, 65, 783-791.	0.7	4
132	Amplicon targeted resequencing for <i>SLC2A9</i> and <i>SLC22A12</i> identified novel mutations in hypouricemia subjects. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2019, 7, e00722.	0.6	4
133	The association between rs12807809 polymorphism in neurogranin gene and risk of schizophrenia. <i>Medicine (United States)</i> , 2019, 98, e18518.	0.4	4
134	Rare and common variants analysis of the EMB gene in patients with schizophrenia. <i>BMC Psychiatry</i> , 2020, 20, 135.	1.1	4
135	Functional annotation of regulatory single nucleotide polymorphisms associated with schizophrenia. <i>Schizophrenia Research</i> , 2020, 218, 326-328.	1.1	4
136	A machine learning-assisted model for renal urate underexcretion with genetic and clinical variables among Chinese men with gout. <i>Arthritis Research and Therapy</i> , 2022, 24, 67.	1.6	4
137	Common variants in <i>QPCT</i> gene confer risk of schizophrenia in the Han Chinese population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 237-242.	1.1	3
138	Role played by the SP4 gene in schizophrenia and major depressive disorder in the Han Chinese population. <i>British Journal of Psychiatry</i> , 2016, 208, 441-445.	1.7	3
139	Polymorphism of the PPAR $\alpha$ Gene and Dynamic Balance Performance in Han Chinese Children. <i>Hereditas</i> , 2019, 156, 15.	0.5	3
140	VariFAST: a variant filter by automated scoring based on tagged-signatures. <i>BMC Bioinformatics</i> , 2019, 20, 713.	1.2	3
141	Common variants in SATB2 are associated with schizophrenia in Uygur Chinese population. <i>Psychiatric Genetics</i> , 2019, 29, 120-126.	0.6	2
142	Polymorphisms and rare variants identified by next-generation sequencing confer risk for lung cancer in han Chinese population. <i>Pathology Research and Practice</i> , 2020, 216, 152873.	1.0	2
143	SHesisPCA: A GPU-Based Software to Correct for Population Stratification that Efficiently Accelerates the Process for Handling Genome-Wide Datasets. <i>Journal of Genetics and Genomics</i> , 2015, 42, 445-453.	1.7	1
144	Noninvasive fetal trisomy detection by multiplexed semiconductor sequencing: a barcoding analysis strategy. <i>Journal of Human Genetics</i> , 2016, 61, 247-252.	1.1	1

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145	Prediction of functional regulatory elements of bipolar disorder via data integration analysis. <i>Journal of Affective Disorders Reports</i> , 2020, 1, 100015.	0.9	1
146	An Evaluation of Association between a Novel Hippocampal Biology Related SNP (rs7294919) and Schizophrenia. <i>PLoS ONE</i> , 2013, 8, e80696.	1.1	1
147	MicroRNA Microarray Analysis Combined with Interaction Network Analysis to Investigate the Influence of Clozapine to Metabolic Syndrome. <i>International Journal of Pharmacology</i> , 2013, 9, 366-372.	0.1	1
148	Association Analysis Between Common Variants of the TRPM1 Gene and Three Mental Disorders in the Han Chinese Population. <i>Genetic Testing and Molecular Biomarkers</i> , 2020, 24, 649-657.	0.3	1
149	Association analysis of potentially functional variants within 8p12 with schizophrenia in the Han Chinese population. <i>World Journal of Biological Psychiatry</i> , 2021, 22, 27-33.	1.3	0
150	Scrutinizing the causal relationship between schizophrenia and vitamin supplementation. <i>Journal of Bio-X Research</i> , 2021, Publish Ahead of Print, .	0.3	0