

Jian-Hua Chen

List of Publications by Year in descending order

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Version: 2024-02-01

83
papers

3,542
citations

257101

24
h-index

155451

55
g-index

85
all docs

85
docs citations

85
times ranked

7300
citing authors

#	ARTICLE	IF	CITATIONS
1	Patients with mental health disorders in the COVID-19 epidemic. <i>Lancet Psychiatry</i> , 2020, 7, e21.	3.7	1,053
2	Genome-wide association analysis identifies 30 new susceptibility loci for schizophrenia. <i>Nature Genetics</i> , 2017, 49, 1576-1583.	9.4	395
3	Recurrent gain-of-function USP8 mutations in Cushing's disease. <i>Cell Research</i> , 2015, 25, 306-317.	5.7	263
4	Rethinking online mental health services in China during the COVID-19 epidemic. <i>Asian Journal of Psychiatry</i> , 2020, 50, 102015.	0.9	151
5	The genome-wide mutational landscape of pituitary adenomas. <i>Cell Research</i> , 2016, 26, 1255-1259.	5.7	137
6	Identification of recurrent USP48 and BRAF mutations in Cushing's disease. <i>Nature Communications</i> , 2018, 9, 3171.	5.8	106
7	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
8	SHEsisPlus, a toolset for genetic studies on polyploid species. <i>Scientific Reports</i> , 2016, 6, 24095.	1.6	77
9	DNA origami-based shape IDs for single-molecule nanomechanical genotyping. <i>Nature Communications</i> , 2017, 8, 14738.	5.8	73
10	Workplace factors associated with mental health of healthcare workers during the COVID-19 pandemic: an international cross-sectional study. <i>BMC Health Services Research</i> , 2021, 21, 262.	0.9	71
11	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
12	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
13	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
14	Whole-exome sequencing of oral mucosal melanoma reveals mutational profile and therapeutic targets. <i>Journal of Pathology</i> , 2018, 244, 358-366.	2.1	52
15	Genome-wide association study identifies two risk loci for tuberculosis in Han Chinese. <i>Nature Communications</i> , 2018, 9, 4072.	5.8	51
16	Genome-Wide Association Study of Bladder Cancer in a Chinese Cohort Reveals a New Susceptibility Locus at 5q12.3. <i>Cancer Research</i> , 2016, 76, 3277-3284.	0.4	46
17	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
18	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

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19	Significant association of GRM7 and GRM8 genes with schizophrenia and major depressive disorder in the Han Chinese population. <i>European Neuropsychopharmacology</i> , 2016, 26, 136-146.	0.3	35
20	The GSK3B gene confers risk for both major depressive disorder and schizophrenia in the Han Chinese population. <i>Journal of Affective Disorders</i> , 2015, 185, 149-155.	2.0	34
21	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
22	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
23	Acupuncture improves the symptoms, intestinal microbiota, and inflammation of patients with mild to moderate Crohn's disease: A randomized controlled trial. <i>EClinicalMedicine</i> , 2022, 45, 101300.	3.2	30
24	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
25	Alcohol Consumption in China Before and During COVID-19: Preliminary Results From an Online Retrospective Survey. <i>Frontiers in Psychiatry</i> , 2020, 11, 597826.	1.3	29
26	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
27	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
28	Network pharmacology-based identification for therapeutic mechanism of Ling-Gui-Zhu-Gan decoction in the metabolic syndrome induced by antipsychotic drugs. <i>Computers in Biology and Medicine</i> , 2019, 110, 1-7.	3.9	19
29	Enhancement of CTLs induced by DCs loaded with ubiquitinated hepatitis B virus core antigen. <i>World Journal of Gastroenterology</i> , 2012, 18, 1319.	1.4	18
30	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
31	Bioinformatics Analysis of the Effects of Tobacco Smoke on Gene Expression. <i>PLoS ONE</i> , 2015, 10, e0143377.	1.1	17
32	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
33	The comorbidity of mental and physical disorders with self-reported chronic back or neck pain: Results from the China Mental Health Survey. <i>Journal of Affective Disorders</i> , 2020, 260, 334-341.	2.0	17
34	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
35	Endothelial Nitric Oxide Synthase (eNOS) T-786C, 4a4b, and G894T Polymorphisms and Male Infertility: Study for Idiopathic Asthenozoospermia and Meta-Analysis1. <i>Biology of Reproduction</i> , 2015, 92, 38.	1.2	16
36	The protective effects of Mogroside V and its metabolite 11-oxo-mogrol of intestinal microbiota against MK801-induced neuronal damages. <i>Psychopharmacology</i> , 2020, 237, 1011-1026.	1.5	16

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37	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
38	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
39	Mitigating mental health consequences during the COVID-19 outbreak: Lessons from China. <i>Psychiatry and Clinical Neurosciences</i> , 2020, 74, 407-408.	1.0	13
40	Ubiquitin Conjugation of Hepatitis B Virus Core Antigen DNA Vaccine Leads to Enhanced Cell-Mediated Immune Response in BALB/c Mice. <i>Hepatitis Monthly</i> , 2011, 11, 620-8.	0.1	12
41	Association between SCAP and SREBF1 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
42	Genetic risk between the CACNA11 gene and schizophrenia in Chinese Uygur population. <i>Hereditas</i> , 2018, 155, 5.	0.5	12
43	Identification of a novel susceptibility locus at 16q23.1 associated with childhood acute lymphoblastic leukemia in Han Chinese. <i>Human Molecular Genetics</i> , 2016, 25, ddw112.	1.4	10
44	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
45	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
46	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
47	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
48	Common variants in ZMIZ1 and near NGF confer risk for primary dysmenorrhoea. <i>Nature Communications</i> , 2017, 8, 14900.	5.8	9
49	Association between the variability of the ABCA13 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
50	PPARG Polymorphisms Are Associated with Unexplained Mild Vision Loss in Patients with Type 2 Diabetes Mellitus. <i>Journal of Ophthalmology</i> , 2019, 2019, 1-7.	0.6	9
51	Network pharmacology-based exploration of therapeutic mechanism of Liu-Yu-Tang in atypical antipsychotic drug-induced metabolic syndrome. <i>Computers in Biology and Medicine</i> , 2021, 134, 104452.	3.9	9
52	The Effect of Yijinjing on the Cognitive Function of Patients With Chronic Schizophrenia. <i>Frontiers in Psychiatry</i> , 2021, 12, 739364.	1.3	9
53	ACTN3 is associated with children's physical fitness in Han Chinese. <i>Molecular Genetics and Genomics</i> , 2019, 294, 47-56.	1.0	8
54	The amino acid variants in HLA II molecules explain the major association with adult-onset Still's disease in the Han Chinese population. <i>Journal of Autoimmunity</i> , 2021, 116, 102562.	3.0	8

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55	Diacylglycerol kinase β (<i>DGKB</i>) variants and hypospadias in Han Chinese: association and meta-analysis. <i>BJU International</i> , 2015, 116, 634-640.	1.3	7
56	SLC39A8 is a risk factor for schizophrenia in Uygur Chinese: a case-control study. <i>BMC Psychiatry</i> , 2019, 19, 293.	1.1	7
57	Fine-mapping of <i>ZDHHC2</i> identifies risk variants for schizophrenia in the Han Chinese population. <i>Molecular Genetics & Genomic Medicine</i> , 2020, 8, e1190.	0.6	7
58	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
59	Identification of rare and common variants in <i>BNIP3L</i> : a schizophrenia susceptibility gene. <i>Human Genomics</i> , 2020, 14, 16.	1.4	6
60	Genome-wide analysis of DNA methylation identifies <i>S100A13</i> as an epigenetic biomarker in individuals with chronic (≥ 30 years) type 2 diabetes without diabetic retinopathy. <i>Clinical Epigenetics</i> , 2020, 12, 77.	1.8	6
61	Analysis of association between common variants of uncoupling proteins genes and diabetic retinopathy in a Chinese population. <i>BMC Medical Genetics</i> , 2020, 21, 25.	2.1	6
62	Cigarette smoking and schizophrenia: Mendelian randomisation study. <i>British Journal of Psychiatry</i> , 2021, 218, 98-103.	1.7	6
63	Identification of <i>SHANK2</i> Pathogenic Variants in a Chinese Uygur Population with Schizophrenia. <i>Journal of Molecular Neuroscience</i> , 2021, 71, 1-8.	1.1	6
64	Common variants in <i>FAN1</i> , 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
65	Genetic risk of clozapine-induced leukopenia and neutropenia: a genome-wide association study. <i>Translational Psychiatry</i> , 2021, 11, 343.	2.4	5
66	Long-term effect of moxibustion on irritable bowel syndrome with diarrhea: a randomized clinical trial. <i>Therapeutic Advances in Gastroenterology</i> , 2022, 15, 175628482210751.	1.4	5
67	The Relationship between Alcohol Consumption and Gout: A Mendelian Randomization Study. <i>Genes</i> , 2022, 13, 557.	1.0	5
68	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
69	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
70	Rare and common variants analysis of the <i>EMB</i> gene in patients with schizophrenia. <i>BMC Psychiatry</i> , 2020, 20, 135.	1.1	4
71	Patient health questionnaire-15 (PHQ-15) to distinguish bipolar II disorder from major depressive disorder. <i>Psychiatry Research</i> , 2020, 290, 113026.	1.7	4
72	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

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73	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
74	Survival prediction of anxious emotion in advanced cancer patients receiving palliative care. <i>Psycho-Oncology</i> , 2017, 26, 1463-1469.	1.0	3
75	Polymorphism of the PPAR α Gene and Dynamic Balance Performance in Han Chinese Children. <i>Hereditas</i> , 2019, 156, 15.	0.5	3
76	VariFAST: a variant filter by automated scoring based on tagged-signatures. <i>BMC Bioinformatics</i> , 2019, 20, 713.	1.2	3
77	Common variants in SATB2 are associated with schizophrenia in Uygur Chinese population. <i>Psychiatric Genetics</i> , 2019, 29, 120-126.	0.6	2
78	Acute psychological impact of coronavirus disease 2019 outbreak among psychiatric professionals in China: a multicentre, cross-sectional, web-based study. <i>BMJ Open</i> , 2021, 11, e047828.	0.8	2
79	Brief mindfulness-based intervention of 'STOP (Stop, Take a Breath, Observe, Proceed) touching your face': a study protocol of a randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e041364.	0.8	2
80	RNA-seq co-expression network analysis reveals anxiolytic behavior of mice with Efnb2 knockout in parvalbumin+ neurons. <i>Molecular Brain</i> , 2021, 14, 118.	1.3	1
81	Editorial: Neurobiological Biomarkers for Developing Novel Treatments of Substance and Non-substance Addiction. <i>Frontiers in Psychiatry</i> , 2021, 12, 811032.	1.3	1
82	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
83	Rare variations in the SHANK3 gene confers susceptibility to schizophrenia in Uygur Chinese population. <i>Schizophrenia Research</i> , 2021, 228, 597-599.	1.1	0