

Fengyu Zhang

List of Publications by Year in descending order

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98
papers

6,093
citations

87888

38
h-index

74163

75
g-index

104
all docs

104
docs citations

104
times ranked

10239
citing authors

#	ARTICLE	IF	CITATIONS
1	Moringa oleifera Lam. seed extract protects kidney function in rats with diabetic nephropathy by increasing GSK-3 β activity and activating the Nrf2/HO-1 pathway. <i>Phytomedicine</i> , 2022, 95, 153856.	5.3	21
2	Editorial: Brain and Somatization Symptoms in Psychiatric Disorders, Volume II. <i>Frontiers in Psychiatry</i> , 2022, 13, 881245.	2.6	0
3	Odor identification impairment in autism spectrum disorder might be associated with mitochondrial dysfunction. <i>Asian Journal of Psychiatry</i> , 2022, 72, 103072.	2.0	5
4	Probiotics Plus Dietary Fiber Supplements Attenuate Olanzapine-Induced Weight Gain in Drug-Naïve First-Episode Schizophrenia Patients: Two Randomized Clinical Trials. <i>Schizophrenia Bulletin</i> , 2022, 48, 850-859.	4.3	16
5	Autism spectrum disorder and severe social impairment associated with elevated plasma interleukin-8. <i>Pediatric Research</i> , 2021, 89, 591-597.	2.3	14
6	Cancer associates with risk and severe events of COVID-19: A systematic review and meta-analysis. <i>International Journal of Cancer</i> , 2021, 148, 363-374.	5.1	104
7	Editorial: Emotional Disturbance and Brain Imaging in Neuropsychiatric Disorders. <i>Frontiers in Psychiatry</i> , 2021, 12, 632244.	2.6	0
8	Comprehensive Analysis of Myeloid Signature Genes in Head and Neck Squamous Cell Carcinoma to Predict the Prognosis and Immune Infiltration. <i>Frontiers in Immunology</i> , 2021, 12, 659184.	4.8	13
9	Nivolumab vs Pembrolizumab for Treatment of US Patients With Platinum-Refractory Recurrent or Metastatic Head and Neck Squamous Cell Carcinoma. <i>JAMA Network Open</i> , 2021, 4, e218065.	5.9	31
10	Systematic investigation of the pharmacological mechanism for renal protection by the leaves of <i>Eucommia ulmoides</i> Oliver using UPLC-Q-TOF/MS combined with network pharmacology analysis. <i>Biomedicine and Pharmacotherapy</i> , 2021, 140, 111735.	5.6	19
11	Comprehensive analysis of ubiquitin-proteasome system genes related to prognosis and immunosuppression in head and neck squamous cell carcinoma. <i>Aging</i> , 2021, 13, 20277-20301.	3.1	12
12	Fast Screening and Identification of Illegal Adulterated Glucocorticoids in Dietary Supplements and Herbal Products Using UHPLC-QTOF-MS With All-Ion Fragmentation Acquisition Combined With Characteristic Fragment Ion List Classification. <i>Frontiers in Chemistry</i> , 2021, 9, 785475.	3.6	5
13	KCNH2-3.1 mediates aberrant complement activation and impaired hippocampal-medial prefrontal circuitry associated with working memory deficits. <i>Molecular Psychiatry</i> , 2020, 25, 206-229.	7.9	13
14	Genome-wide association analysis of autism identified multiple loci that have been reported as strong signals for neuropsychiatric disorders. <i>Autism Research</i> , 2020, 13, 382-396.	3.8	16
15	Hippocampus and cognitive domain deficits in treatment-resistant schizophrenia: A comparison with matched treatment-responsive patients and healthy controls. <i>Psychiatry Research - Neuroimaging</i> , 2020, 297, 111043.		
16	Targeted exome sequencing identifies five novel loci at genome-wide significance for modulating antidepressant response in patients with major depressive disorder. <i>Translational Psychiatry</i> , 2020, 10, 30.	4.8	14
17	Beyond p-value: the Rigor and Power of Study. <i>Global Clinical and Translational Research</i> , 2020, , 1-6.	0.3	2
18	Clinical Epidemiology of Coronavirus Disease 2019: Defined on Current Research. <i>Global Clinical and Translational Research</i> , 2020, , 54-72.	0.3	2

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19	Beyond p-value: the Rigor and Power of Study. <i>Global Clinical and Translational Research</i> , 2020, , 1-6.	0.3	1
20	Editorial: Brain and Somatization Symptoms in Psychiatric Disorders. <i>Frontiers in Psychiatry</i> , 2019, 10, 146.	2.6	10
21	Common genetic variants shared among five major psychiatric disorders: a large-scale genome-wide combined analysis. <i>Global Clinical and Translational Research</i> , 2019, , 21-30.	0.3	10
22	New Journal Launch: <i>Global Clinical and Translational Research</i> . <i>Global Clinical and Translational Research</i> , 2019, , 2-3.	0.3	0
23	Reporting Standards for Clinical and Translational Research. <i>Global Clinical and Translational Research</i> , 2019, , 69-73.	0.3	1
24	Interpretation of the Environmental Impact on Autism Spectrum Disorder. <i>Global Clinical and Translational Research</i> , 2019, , 118-119.	0.3	0
25	Prenatal Environment and Perinatal Factors Associated with Autism Spectrum Disorder. <i>Global Clinical and Translational Research</i> , 2019, , 100-108.	0.3	3
26	Cerebellar abnormalities in first-episode, drug-naive schizophrenia at rest. <i>Psychiatry Research - Neuroimaging</i> , 2018, 276, 73-79.	1.8	29
27	Novel Susceptibility Loci for Moyamoya Disease Revealed by a Genome-Wide Association Study. <i>Stroke</i> , 2018, 49, 11-18.	2.0	66
28	Effectiveness of a text-messaging-based smoking cessation intervention (‘‘Happy Quit’’) for smoking cessation in China: A randomized controlled trial. <i>PLoS Medicine</i> , 2018, 15, e1002713.	8.4	80
29	Variations in Dysbindin-1 are associated with cognitive response to antipsychotic drug treatment. <i>Nature Communications</i> , 2018, 9, 2265.	12.8	38
30	Genome-wide copy number variation analysis in a Chinese autism spectrum disorder cohort. <i>Scientific Reports</i> , 2017, 7, 44155.	3.3	50
31	Gender and Regional Differences in Sleep Quality and Insomnia: A General Population-based Study in Hunan Province of China. <i>Scientific Reports</i> , 2017, 7, 43690.	3.3	116
32	Whole-genome sequencing of monozygotic twins discordant for schizophrenia indicates multiple genetic risk factors for schizophrenia. <i>Journal of Genetics and Genomics</i> , 2017, 44, 295-306.	3.9	36
33	Ethnicity, Geographic Location, and Cancer. , 2017, , 317-362.		0
34	M96. Genetic Variants Associated With Cognition Impact Antipsychotic Response in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2017, 43, S245-S246.	4.3	1
35	Potential serum biomarkers from a metabolomics study of autism. <i>Journal of Psychiatry and Neuroscience</i> , 2016, 41, 27-37.	2.4	102
36	The efficacy of mobile phone-based text message interventions (‘‘Happy Quit’’) for smoking cessation in China. <i>BMC Public Health</i> , 2016, 16, 833.	2.9	26

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37	Epigenome-Wide Association Analysis Identified Nine Skin DNA Methylation Loci for Psoriasis. <i>Journal of Investigative Dermatology</i> , 2016, 136, 779-787.	0.7	75
38	Altered plasma levels of chemokines in autism and their association with social behaviors. <i>Psychiatry Research</i> , 2016, 244, 300-305.	3.3	35
39	Metformin treatment of antipsychotic-induced dyslipidemia: an analysis of two randomized, placebo-controlled trials. <i>Molecular Psychiatry</i> , 2016, 21, 1537-1544.	7.9	68
40	Neuroprotective effects of docosahexaenoic acid on hippocampal cell death and learning and memory impairments in a valproic acid-induced rat autism model. <i>International Journal of Developmental Neuroscience</i> , 2016, 49, 67-78.	1.6	58
41	Differential Response to Risperidone in Schizophrenia Patients by <i>KCNH2</i> Genotype and Drug Metabolizer Status. <i>American Journal of Psychiatry</i> , 2016, 173, 53-59.	7.2	24
42	Interaction Between the <i>FOXO1A-209</i> Genotype and Tea Drinking Is Significantly Associated with Reduced Mortality at Advanced Ages. <i>Rejuvenation Research</i> , 2016, 19, 195-203.	1.8	14
43	Variation in Dopamine D2 and Serotonin 5-HT2A Receptor Genes is Associated with Working Memory Processing and Response to Treatment with Antipsychotics. <i>Neuropsychopharmacology</i> , 2015, 40, 1600-1608.	5.4	48
44	Employment and financial burden of families with preschool children diagnosed with autism spectrum disorders in urban China: results from a descriptive study. <i>BMC Psychiatry</i> , 2015, 15, 3.	2.6	59
45	Elevated mitochondrial DNA copy number in peripheral blood cells is associated with childhood autism. <i>BMC Psychiatry</i> , 2015, 15, 50.	2.6	56
46	Identification of Candidate Single-Nucleotide Polymorphisms in <i>NRXN1</i> Related to Antipsychotic Treatment Response in Patients with Schizophrenia. <i>Neuropsychopharmacology</i> , 2014, 39, 2170-2178.	5.4	22
47	Prevalence of systemic lupus erythematosus and risk factors in rural areas of Anhui Province. <i>Rheumatology International</i> , 2014, 34, 347-356.	3.0	37
48	Common genetic variants on 1p13.2 associate with risk of autism. <i>Molecular Psychiatry</i> , 2014, 19, 1212-1219.	7.9	85
49	Modeling a Genetic Risk for Schizophrenia in iPSCs and Mice Reveals Neural Stem Cell Deficits Associated with Adherens Junctions and Polarity. <i>Cell Stem Cell</i> , 2014, 15, 79-91.	11.1	238
50	TNIP1/ <i>ANXA6</i> and <i>CSMD1</i> variants interacting with cigarette smoking, alcohol intake affect risk of psoriasis. <i>Journal of Dermatological Science</i> , 2013, 70, 94-98.	1.9	33
51	Interactions between Social/ behavioral factors and <i>ADRB2</i> genotypes may be associated with health at advanced ages in China. <i>BMC Geriatrics</i> , 2013, 13, 91.	2.7	17
52	Gene-gene interactions in IL23/Th17 pathway contribute to psoriasis susceptibility in Chinese Han population. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2013, 27, 1156-1162.	2.4	26
53	<i>NKAIN1</i> - <i>SERINC2</i> is a functional, replicable and genome-wide significant risk gene region specific for alcohol dependence in subjects of European descent. <i>Drug and Alcohol Dependence</i> , 2013, 129, 254-264.	3.2	30
54	Genome-wide association analyses in Han Chinese identify two new susceptibility loci for amyotrophic lateral sclerosis. <i>Nature Genetics</i> , 2013, 45, 697-700.	21.4	67

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55	Rare ADH Variant Constellations are Specific for Alcohol Dependence. <i>Alcohol and Alcoholism</i> , 2013, 48, 9-14.	1.6	30
56	Rare SERINC2 variants are specific for alcohol dependence in individuals of European descent. <i>Pharmacogenetics and Genomics</i> , 2013, 23, 395-402.	1.5	15
57	Genome-Wide Association Study of Alcohol Dependence Implicates KIAA0040 on Chromosome 1q. <i>Neuropsychopharmacology</i> , 2012, 37, 557-566.	5.4	104
58	Genetic Variation in <i>KCNH2</i> Associated With Expression in the Brain of a Unique hERG Isoform Modulates Treatment Response in Patients With Schizophrenia. <i>American Journal of Psychiatry</i> , 2012, 169, 725-734.	7.2	53
59	Response to Warner Letter. <i>American Journal of Psychiatry</i> , 2012, 169, 1318-1319.	7.2	0
60	Epistatic interactions of AKT1 on human medial temporal lobe biology and pharmacogenetic implications. <i>Molecular Psychiatry</i> , 2012, 17, 1007-1016.	7.9	37
61	Meta-analysis and brain imaging data support the involvement of VRK2 (rs2312147) in schizophrenia susceptibility. <i>Schizophrenia Research</i> , 2012, 142, 200-205.	2.0	48
62	Interplay between DISC1 and GABA Signaling Regulates Neurogenesis in Mice and Risk for Schizophrenia. <i>Cell</i> , 2012, 148, 1051-1064.	28.9	196
63	EZH2 genetic variants affect risk of gastric cancer in the Chinese Han population. <i>Molecular Carcinogenesis</i> , 2012, 53, n/a-n/a.	2.7	21
64	Genome-wide search for replicable risk gene regions in alcohol and nicotine co-dependence. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012, 159B, 437-444.	1.7	33
65	Meta-analysis of NOD2/CARD15 polymorphisms with psoriasis and psoriatic arthritis. <i>Rheumatology International</i> , 2012, 32, 1893-1900.	3.0	21
66	Evidence of Sex-Modulated Association of ZNF804A with Schizophrenia. <i>Biological Psychiatry</i> , 2011, 69, 914-917.	1.3	57
67	Variants in MHC, LCE and IL12B have epistatic effects on psoriasis risk in Chinese population. <i>Journal of Dermatological Science</i> , 2011, 61, 124-128.	1.9	33
68	Smoking and psoriasis: A meta-analysis of case-control studies. <i>Journal of Dermatological Science</i> , 2011, 63, 126-8.	1.9	10
69	Common variants on 8p12 and 1q24.2 confer risk of schizophrenia. <i>Nature Genetics</i> , 2011, 43, 1224-1227.	21.4	224
70	The effect of overweight and obesity on psoriasis patients in Chinese Han population: a hospital-based study. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2011, 25, 87-91.	2.4	32
71	Genetic variation in CYP3A43 explains racial difference in olanzapine clearance. <i>Molecular Psychiatry</i> , 2011, 16, 620-625.	7.9	61
72	Interactions Between Life Stress Factors and Carrying the APOE4 Allele Adversely Impact Self-reported Health in Old Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011, 66A, 1054-1061.	3.6	17

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73	Psoriasis Regression Analysis of MHC Loci Identifies Shared Genetic Variants with Vitiligo. PLoS ONE, 2011, 6, e23089.	2.5	43
74	A Novel, Functional and Replicable Risk Gene Region for Alcohol Dependence Identified by Genome-Wide Association Study. PLoS ONE, 2011, 6, e26726.	2.5	51
75	Association of Birth Weight with Health and Long-Term Survival up to Middle and Old Ages in China. Journal of Population Ageing, 2010, 3, 143-159.	1.4	5
76	Genome-wide association study for vitiligo identifies susceptibility loci at 6q27 and the MHC. Nature Genetics, 2010, 42, 614-618.	21.4	174
77	Association analyses identify six new psoriasis susceptibility loci in the Chinese population. Nature Genetics, 2010, 42, 1005-1009.	21.4	287
78	Heritability of metabolic syndrome traits among healthy younger adults: a population based study in China. Journal of Medical Genetics, 2010, 47, 415-420.	3.2	23
79	Genetic Modulation of GABA Levels in the Anterior Cingulate Cortex by GAD1 and COMT. Neuropsychopharmacology, 2010, 35, 1708-1717.	5.4	66
80	A single nucleotide polymorphism of MHC region is associated with subphenotypes of Psoriasis in Chinese population. Journal of Dermatological Science, 2010, 59, 50-52.	1.9	6
81	Genetic Variation of Promoter Sequence Modulates XBP1 Expression and Genetic Risk for Vitiligo. PLoS Genetics, 2009, 5, e1000523.	3.5	77
82	The analysis of genetics and associated autoimmune diseases in Chinese vitiligo patients. Archives of Dermatological Research, 2009, 301, 167-173.	1.9	63
83	Psoriasis genome-wide association study identifies susceptibility variants within LCE gene cluster at 1q21. Nature Genetics, 2009, 41, 205-210.	21.4	410
84	Genome-wide association study in a Chinese Han population identifies nine new susceptibility loci for systemic lupus erythematosus. Nature Genetics, 2009, 41, 1234-1237.	21.4	868
85	Combined effects of HLA-Cw6 and cigarette smoking in psoriasis vulgaris: A hospital-based case-control study in China. Journal of the European Academy of Dermatology and Venereology, 2009, 23, 132-137.	2.4	57
86	Combined effects of HLA-Cw6, body mass index and waist-hip ratio on psoriasis vulgaris in Chinese Han population. Journal of Dermatological Science, 2008, 52, 123-129.	1.9	39
87	An approach to incorporate linkage disequilibrium structure into genomic association analysis. Journal of Genetics and Genomics, 2008, 35, 381-385.	3.9	8
88	Family-based case-control study of cigarette smoking and Parkinson disease. Neurology, 2005, 64, 442-447.	1.1	66
89	Linkage disequilibrium and haplotype tagging polymorphisms in the Tau H1 haplotype. Neurogenetics, 2004, 5, 147-155.	1.4	30
90	Use of maternal health services in rural China. Population Studies, 2004, 58, 3-19.	2.1	46

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91	Fibroblast Growth Factor 20 Polymorphisms and Haplotypes Strongly Influence Risk of Parkinson Disease. American Journal of Human Genetics, 2004, 74, 1121-1127.	6.2	136
92	Parkin mutations and susceptibility alleles in late-onset Parkinson's disease. Annals of Neurology, 2003, 53, 624-629.	5.3	201
93	Genetic polymorphisms of the <i>SN</i>-acetyltransferase genes and risk of Parkinson's disease. Neurology, 2003, 60, 1189-1191.	1.1	18
94	Association Study of Parkin Gene Polymorphisms With Idiopathic Parkinson Disease. Archives of Neurology, 2003, 60, 975.	4.5	51
95	Linkage of a Gene Causing Familial Membranoproliferative Glomerulonephritis Type III to Chromosome 1. Journal of the American Society of Nephrology: JASN, 2002, 13, 2052-2057.	6.1	32
96	Age at Onset in Two Common Neurodegenerative Diseases Is Genetically Controlled. American Journal of Human Genetics, 2002, 70, 985-993.	6.2	291
97	Association of Single-Nucleotide Polymorphisms of the Tau Gene With Late-Onset Parkinson Disease. JAMA - Journal of the American Medical Association, 2001, 286, 2245.	7.4	171
98	Cancer Associates with Risk and Severe Events of COVID-19: A Systematic Review and Meta-Analysis. SSRN Electronic Journal, 0, , .	0.4	3