

Ming T Tsuang

List of Publications by Citations

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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.

71
papers

11,749
citations

26
h-index

76
g-index

76
ext. papers

14,182
ext. citations

9.7
avg, IF

4.68
L-index

#	Paper	IF	Citations
71	Analysis of protein-coding genetic variation in 60,706 humans. <i>Nature</i> , 2016 , 536, 285-91	50.4	6940
70	Hyperactivity and hyperconnectivity of the default network in schizophrenia and in first-degree relatives of persons with schizophrenia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 1279-84	11.5	1067
69	Genome scan meta-analysis of schizophrenia and bipolar disorder, part II: Schizophrenia. <i>American Journal of Human Genetics</i> , 2003 , 73, 34-48	11	985
68	Comparative gene expression analysis of blood and brain provides concurrent validation of SELENBP1 up-regulation in schizophrenia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 15533-8	11.5	271
67	Genome scan of European-American schizophrenia pedigrees: Results of the NIMH genetics initiative and millennium consortium 1998 , 81, 290-295		212
66	NIMH genetics initiative millennium schizophrenia consortium: Linkage analysis of African-American pedigrees 1998 , 81, 282-289		208
65	Analysis of 94 candidate genes and 12 endophenotypes for schizophrenia from the Consortium on the Genetics of Schizophrenia. <i>American Journal of Psychiatry</i> , 2011 , 168, 930-46	11.9	201
64	Association of Thalamic Dysconnectivity and Conversion to Psychosis in Youth and Young Adults at Elevated Clinical Risk. <i>JAMA Psychiatry</i> , 2015 , 72, 882-91	14.5	199
63	Assessing the validity of blood-based gene expression profiles for the classification of schizophrenia and bipolar disorder: a preliminary report. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005 , 133B, 1-5	3.5	180
62	Linkage disequilibrium for schizophrenia at the chromosome 15q13-14 locus of the α -nicotinic acetylcholine receptor subunit gene (CHRNA7). <i>American Journal of Medical Genetics Part A</i> , 2001 , 105, 20-22		164
61	Altered brain activation in dorsolateral prefrontal cortex in adolescents and young adults at genetic risk for schizophrenia: an fMRI study of working memory. <i>Schizophrenia Research</i> , 2006 , 85, 58-72 ^{3.6}		116
60	Evidence for the multigenic inheritance of schizophrenia. <i>American Journal of Medical Genetics Part A</i> , 2001 , 105, 794-800		88
59	Cerebello-thalamo-cortical hyperconnectivity as a state-independent functional neural signature for psychosis prediction and characterization. <i>Nature Communications</i> , 2018 , 9, 3836	17.4	83
58	Examination of genetic linkage of chromosome 15 to schizophrenia in a large Veterans Affairs Cooperative Study sample*. <i>American Journal of Medical Genetics Part A</i> , 2001 , 105, 662-668		69
57	Genotypes, phenotypes, and the brain. A search for connections in schizophrenia. <i>British Journal of Psychiatry</i> , 1993 , 163, 299-307	5.4	67
56	Genome scan of Han Chinese schizophrenia families from Taiwan: confirmation of linkage to 10q22.3. <i>American Journal of Psychiatry</i> , 2006 , 163, 1760-6	11.9	65
55	How do genes influence marijuana use? The role of subjective effects. <i>Addiction</i> , 1997 , 92, 409-417	4.6	57

54	Genetic association analysis of behavioral inhibition using candidate loci from mouse models. <i>American Journal of Medical Genetics Part A</i> , 2001 , 105, 226-35		56
53	Genetic assessment of additional endophenotypes from the Consortium on the Genetics of Schizophrenia Family Study. <i>Schizophrenia Research</i> , 2016 , 170, 30-40	3.6	46
52	Convergent Functional Genomics of bipolar disorder: from animal model pharmacogenomics to human genetics and biomarkers. <i>Neuroscience and Biobehavioral Reviews</i> , 2007 , 31, 897-903	9	46
51	Regional prefrontal cortex gray matter volumes in youth at familial risk for schizophrenia from the Harvard Adolescent High Risk Study. <i>Schizophrenia Research</i> , 2010 , 123, 15-21	3.6	43
50	RASD2, MYH9, and CACNG2 genes at chromosome 22q12 associated with the subgroup of schizophrenia with non-deficit in sustained attention and executive function. <i>Biological Psychiatry</i> , 2008 , 64, 789-96	7.9	43
49	Genetic liability, prenatal health, stress and family environment: risk factors in the Harvard Adolescent Family High Risk for schizophrenia study. <i>Schizophrenia Research</i> , 2014 , 157, 142-8	3.6	37
48	Epidemiology of Mood and Anxiety Disorders in Children and Adolescents 657-704		36
47	Genome-wide linkage scan of schizophrenia: a cross-isolate study. <i>Genomics</i> , 2007 , 89, 167-77	4.3	35
46	Mapping genomic loci implicates genes and synaptic biology in schizophrenia.. <i>Nature</i> , 2022 ,	50.4	35
45	Defining alternative phenotypes for genetic studies: What can we learn from studies of schizophrenia?. <i>American Journal of Medical Genetics Part A</i> , 2001 , 105, 8-10		26
44	Five NOTCH4 polymorphisms show weak evidence for association with schizophrenia: evidence from meta-analyses. <i>Schizophrenia Research</i> , 2005 , 73, 281-90	3.6	23
43	The National Comorbidity Survey 343-362		23
42	Symptom Scales and Diagnostic Schedules in Adult Psychiatry 273-332		22
41	Medial temporal lobe default mode functioning and hippocampal structure as vulnerability indicators for schizophrenia: a MRI study of non-psychotic adolescent first-degree relatives. <i>Schizophrenia Research</i> , 2014 , 159, 426-34	3.6	21
40	Comparison of schizotypal relatives of schizophrenic versus affective probands. <i>American Journal of Medical Genetics Part A</i> , 1994 , 54, 279-85		21
39	ANXA7, PPP3CB, DNAJC9, and ZMYND17 genes at chromosome 10q22 associated with the subgroup of schizophrenia with deficits in attention and executive function. <i>Biological Psychiatry</i> , 2011 , 70, 51-8	7.9	16
38	Department of Veterans Affairs Cooperative Studies Program genetic linkage study of schizophrenia: ascertainment methods and sample description. <i>American Journal of Medical Genetics Part A</i> , 2000 , 96, 342-7		16
37	Epidemiology of suicide. <i>International Review of Psychiatry</i> , 1992 , 4, 117-129	3.6	16

36	Rare coding variants in ten genes confer substantial risk for schizophrenia.. <i>Nature</i> , 2022 ,	50.4	16
35	The multidimensionality of schizotypy in nonpsychotic relatives of patients with schizophrenia and its applications in ordered subsets linkage analysis of schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010 , 153B, 1-9	3.5	14
34	Epidemiology of Bipolar Disorder427-444		14
33	Epidemiology of Depressive and Anxiety Disorders389-426		14
32	Suggestive linkage of chromosome 10p to schizophrenia is not due to transmission ratio distortion. <i>American Journal of Medical Genetics Part A</i> , 1999 , 88, 607-8		14
31	Progressive reconfiguration of resting-state brain networks as psychosis develops: Preliminary results from the North American Prodrome Longitudinal Study (NAPLS) consortium. <i>Schizophrenia Research</i> , 2020 , 226, 30-37	3.6	14
30	Medial prefrontal cortical activation during working memory differentiates schizophrenia and bipolar psychotic patients: a pilot FMRI study. <i>Schizophrenia Research</i> , 2011 , 129, 208-10	3.6	13
29	Family-based association study of SELENBP1 in schizophrenia. <i>Schizophrenia Research</i> , 2009 , 113, 268-72,3.6		13
28	New phenotype definition of attention deficit hyperactivity disorder in relatives for genetic analyses. <i>American Journal of Medical Genetics Part A</i> , 1996 , 67, 369-77		11
27	Evaluating the impact of cannabis use on thalamic connectivity in youth at clinical high risk of psychosis. <i>BMC Psychiatry</i> , 2015 , 15, 276	4.2	10
26	The Epidemiology of Child and Adolescent Mental Disorders629-655		10
25	Epidemiology of Schizophrenia 2011 , 263-287		7
24	Neurocognitive and clinical dysfunction in adult Chinese, nonpsychotic relatives of patients with schizophrenia: Findings from the Changsha study and evidence for schizotaxia. <i>Asian Journal of Psychiatry</i> , 2012 , 5, 83-92	6.7	5
23	Epidemiology of Drug Dependence479-561		5
22	Validity: Definitions and Applications to Psychiatric Research149-163		5
21	The Epidemiology of First-Onset Mania445-458		5
20	Analysis of Categorized Data: Use of the Odds Ratio as a Measure of Association35-63		4
19	Birth and Development of Psychiatric Interviews257-271		4

18	Genome scan of European-American schizophrenia pedigrees: Results of the NIMH genetics initiative and millennium consortium 1998 , 81, 290		4
17	A Frameshift Variant in the CHST9 Gene Identified by Family-Based Whole Genome Sequencing Is Associated with Schizophrenia in Chinese Population. <i>Scientific Reports</i> , 2019 , 9, 12717	4.9	2
16	DSM-IV and Psychiatric Epidemiology333-342		2
15	Mental Health Services Research165-179		2
14	Studying the Natural History of Psychopathology213-238		2
13	Introduction to Epidemiologic Research Methods1-33		2
12	The Developmental Epidemiology of Psychiatric Disorders239-255		2
11	Methods in Psychiatric Genetics65-130		2
10	The Pharmacoepidemiology of Psychiatric Medications181-194		2
9	Conceptualization of the liability for schizophrenia: clinical implications. <i>Dialogues in Clinical Neuroscience</i> , 1999 , 1, 153-64	5.7	2
8	Schizophrenia: family studies and treatment of spectrum disorders. <i>Dialogues in Clinical Neuroscience</i> , 2000 , 2, 381-91	5.7	2
7	Personality Disorders: Epidemiological Findings, Methods, and Concepts563-599		1
6	Epidemiology and Geriatric Psychiatry601-628		1
5	The Epidemiology of Alcohol Use, Abuse, and Dependence459-477		1
4	Epidemiology of Psychosis with Special Reference to Schizophrenia363-387		1
3	Mental Health Etiology: Biological and Genetic Determinants 2017 , 63-68		
2	Peering into the Future of Psychiatric Epidemiology195-211		
1	Schizophrenia: vulnerability versus disease. <i>Dialogues in Clinical Neuroscience</i> , 2000 , 2, 257-66	5.7	

