

Mei-Hua Hall

List of Publications by Year in Descending Order

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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.

57
papers

1,847
citations

24
h-index

42
g-index

63
ext. papers

2,222
ext. citations

6.2
avg, IF

4.18
L-index

#	Paper	IF	Citations
57	Impact of Substance Use Disorder on Between-Network Brain Connectivity in Early Psychosis.. <i>Schizophrenia Bulletin Open</i> , 2022 , 3, sgac014	2.2	0
56	Rare coding variants in ten genes confer substantial risk for schizophrenia.. <i>Nature</i> , 2022 ,	50.4	16
55	Genetic copy number variants, cognition and psychosis: a meta-analysis and a family study. <i>Molecular Psychiatry</i> , 2021 , 26, 5307-5319	15.1	5
54	Transcriptome-wide association study reveals two genes that influence mismatch negativity. <i>Cell Reports</i> , 2021 , 34, 108868	10.6	2
53	Heterogeneity of Outcomes and Network Connectivity in Early-Stage Psychosis: A Longitudinal Study. <i>Schizophrenia Bulletin</i> , 2021 , 47, 138-148	1.3	2
52	Longitudinal relationships between mismatch negativity, cognitive performance, and real-world functioning in early psychosis. <i>Schizophrenia Research</i> , 2021 , 228, 385-393	3.6	2
51	Auditory event-related potentials, neurocognition, and global functioning in drug naïve first-episode schizophrenia and bipolar disorder. <i>Psychological Medicine</i> , 2021 , 1-10	6.9	1
50	Association between GLP-1 receptor gene polymorphisms with reward learning, anhedonia and depression diagnosis. <i>Acta Neuropsychiatrica</i> , 2020 , 32, 218-225	3.9	5
49	Incorporating Risk Factor Embeddings in Pre-trained Transformers Improves Sentiment Prediction in Psychiatric Discharge Summaries 2020 , 2020, 35-40		
48	Identifying Clinically and Functionally Distinct Groups Among Healthy Controls and First Episode Psychosis Patients by Clustering on EEG Patterns. <i>Frontiers in Psychiatry</i> , 2020 , 11, 541659	5	7
47	A longitudinal study of event related potentials and correlations with psychosocial functioning and clinical features in first episode psychosis patients. <i>International Journal of Psychophysiology</i> , 2019 , 145, 48-56	2.9	10
46	Longitudinal trajectory of early functional recovery in patients with first episode psychosis. <i>Schizophrenia Research</i> , 2019 , 209, 234-244	3.6	24
45	Analysis of risk factor domains in psychosis patient health records. <i>Journal of Biomedical Semantics</i> , 2019 , 10, 19	2.2	4
44	Distinguishing Clinical Sentiment: The Importance of Domain Adaptation in Psychiatric Patient Health Records 2019 ,		6
43	Diverse pathophysiological processes converge on network disruption in mania. <i>Journal of Affective Disorders</i> , 2019 , 244, 115-123	6.6	13
42	A polygenic risk score analysis of psychosis endophenotypes across brain functional, structural, and cognitive domains. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2018 , 177, 21-34	3.5	39
41	Use of schizophrenia and bipolar disorder polygenic risk scores to identify psychotic disorders. <i>British Journal of Psychiatry</i> , 2018 , 213, 535-541	5.4	21

40	Auditory steady state response deficits are associated with symptom severity and poor functioning in patients with psychotic disorder. <i>Schizophrenia Research</i> , 2018 , 201, 278-286	3.6	23
39	Polygenic pleiotropy and potential causal relationships between educational attainment, neurobiological profile, and positive psychotic symptoms. <i>Translational Psychiatry</i> , 2018 , 8, 97	8.6	5
38	Abnormal frontoparietal synaptic gain mediating the P300 in patients with psychotic disorder and their unaffected relatives. <i>Human Brain Mapping</i> , 2017 , 38, 3262-3276	5.9	16
37	New insights into the endophenotypic status of cognition in bipolar disorder: genetic modelling study of twins and siblings. <i>British Journal of Psychiatry</i> , 2016 , 208, 539-47	5.4	10
36	Reward Learning, Neurocognition, Social Cognition, and Symptomatology in Psychosis. <i>Frontiers in Psychiatry</i> , 2016 , 7, 100	5	24
35	Impaired prefrontal synaptic gain in people with psychosis and their relatives during the mismatch negativity. <i>Human Brain Mapping</i> , 2016 , 37, 351-65	5.9	41
34	Frontal P3 event-related potential is related to brain glutamine/glutamate ratio measured in vivo. <i>NeuroImage</i> , 2015 , 111, 186-91	7.9	24
33	Genomewide association analyses of electrophysiological endophenotypes for schizophrenia and psychotic bipolar disorders: a preliminary report. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015 , 168B, 151-61	3.5	24
32	Sensory gating deficits in the attenuated psychosis syndrome. <i>Schizophrenia Research</i> , 2015 , 161, 277-82	3.6	9
31	Neurophysiologic effect of GWAS derived schizophrenia and bipolar risk variants. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2014 , 165B, 9-18	3.5	26
30	Resting EEG in psychosis and at-risk populations--a possible endophenotype?. <i>Schizophrenia Research</i> , 2014 , 153, 96-102	3.6	44
29	Association between the 2-bp deletion polymorphism in the duplicated version of the alpha7 nicotinic receptor gene and P50 sensory gating. <i>European Journal of Human Genetics</i> , 2013 , 21, 76-81	5.3	16
28	Effect of DISC1 on the P300 waveform in psychosis. <i>Schizophrenia Bulletin</i> , 2013 , 39, 161-7	1.3	16
27	Sustained attention in bipolar I disorder patients with familial psychosis and their first-degree relatives. <i>Psychiatry Research</i> , 2012 , 199, 70-3	9.9	7
26	Patterns of deficits in brain function in bipolar disorder and schizophrenia: a cluster analytic study. <i>Psychiatry Research</i> , 2012 , 200, 272-80	9.9	24
25	Prefrontal and striatal volumes in monozygotic twins concordant and discordant for schizophrenia. <i>Schizophrenia Bulletin</i> , 2012 , 38, 192-203	1.3	29
24	Executive functioning in familial bipolar I disorder patients and their unaffected relatives. <i>Bipolar Disorders</i> , 2011 , 13, 208-16	3.8	38
23	The genetic and environmental influences of event-related gamma oscillations on bipolar disorder. <i>Bipolar Disorders</i> , 2011 , 13, 260-71	3.8	22

22	Statistical issues and approaches in endophenotype research. <i>Science Bulletin</i> , 2011 , 56, 3403-3408		0
21	Sensory gating event-related potentials and oscillations in schizophrenia patients and their unaffected relatives. <i>Schizophrenia Bulletin</i> , 2011 , 37, 1187-99	1.3	65
20	The early auditory gamma-band response is heritable and a putative endophenotype of schizophrenia. <i>Schizophrenia Bulletin</i> , 2011 , 37, 778-87	1.3	76
19	Heritability of apnea of prematurity: a retrospective twin study. <i>Pediatrics</i> , 2010 , 126, e779-87	7.4	21
18	A new role for endophenotypes in the GWAS era: functional characterization of risk variants. <i>Harvard Review of Psychiatry</i> , 2010 , 18, 67-74	4.1	50
17	Stroop-test interference in bipolar disorder. <i>British Journal of Psychiatry</i> , 2009 , 194, 285-6	5.4	23
16	White matter microstructural impairments and genetic liability to familial bipolar I disorder. <i>British Journal of Psychiatry</i> , 2009 , 194, 527-34	5.4	142
15	Auditory P300 in patients with bipolar disorder and their unaffected relatives. <i>Bipolar Disorders</i> , 2008 , 10, 377-86	3.8	68
14	Genetic liability for bipolar disorder is characterized by excess frontal activation in response to a working memory task. <i>Biological Psychiatry</i> , 2008 , 64, 513-20	7.9	81
13	Validating endophenotypes for schizophrenia using statistical modeling of twin data. <i>Clinical EEG and Neuroscience</i> , 2008 , 39, 78-81	2.3	6
12	Further evidence for shared genetic effects between psychotic bipolar disorder and P50 suppression: a combined twin and family study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008 , 147B, 619-27	3.5	39
11	P50 auditory evoked potential suppression in bipolar disorder patients with psychotic features and their unaffected relatives. <i>Biological Psychiatry</i> , 2007 , 62, 121-8	7.9	86
10	Sensory gating and alpha-7 nicotinic receptor gene allelic variants in schizoaffective disorder, bipolar type. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007 , 144B, 611-4	3.5	39
9	Magnetic resonance imaging of the thalamus and adhesio interthalamica in twins with schizophrenia. <i>Archives of General Psychiatry</i> , 2007 , 64, 401-9		67
8	Physiology of schizophrenia, bipolar disorder, and schizoaffective disorder. <i>American Journal of Psychiatry</i> , 2007 , 164, 1900-6	11.9	47
7	Substantial shared genetic influences on schizophrenia and event-related potentials. <i>American Journal of Psychiatry</i> , 2007 , 164, 804-12	11.9	87
6	Genetic overlap between bipolar illness and event-related potentials. <i>Psychological Medicine</i> , 2007 , 37, 667-78	6.9	63
5	Antisaccade performance in monozygotic twins discordant for schizophrenia: the Maudsley twin study. <i>American Journal of Psychiatry</i> , 2006 , 163, 543-5	11.9	64

4	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
3	Taiwan schizophrenia linkage study: the field study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005 , 134B, 30-6	3.5	41
2	Varied effects of atypical neuroleptics on P50 auditory gating in schizophrenia patients. <i>American Journal of Psychiatry</i> , 2004 , 161, 1822-8	11.9	159
1	Sensory gating, neurocognition, social cognition and real-life functioning: a 2-year follow-up of early psychosis. <i>Psychological Medicine</i> , 1-13	6.9	0