

# Yanhui Liao

## List of Publications by Year in descending order

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85  
papers

2,110  
citations

218677

26  
h-index

276875

41  
g-index

91  
all docs

91  
docs citations

91  
times ranked

3414  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reduced Dorsal Prefrontal Gray Matter After Chronic Ketamine Use. <i>Biological Psychiatry</i> , 2011, 69, 42-48.	1.3	127
2	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
3	Frontal white matter abnormalities following chronic ketamine use: a diffusion tensor imaging study. <i>Brain</i> , 2010, 133, 2115-2122.	7.6	108
4	Differences between smokers and non-smokers in regional gray matter volumes: a voxel-based morphometry study. <i>Addiction Biology</i> , 2012, 17, 977-980.	2.6	105
5	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
6	Changes in brain gray matter in abstinent heroin addicts. <i>Drug and Alcohol Dependence</i> , 2012, 126, 304-308.	3.2	77
7	Social media use in China before and during COVID-19: Preliminary results from an online retrospective survey. <i>Journal of Psychiatric Research</i> , 2021, 140, 35-38.	3.1	64
8	Aberrant Default Mode Functional Connectivity in Early Onset Schizophrenia. <i>PLoS ONE</i> , 2013, 8, e71061.	2.5	64
9	Sleep quality in cigarette smokers and nonsmokers: findings from the general population in central China. <i>BMC Public Health</i> , 2019, 19, 808.	2.9	60
10	Elevated mitochondrial DNA copy number in peripheral blood cells is associated with childhood autism. <i>BMC Psychiatry</i> , 2015, 15, 50.	2.6	56
11	Determination the cut-off point for the Bergen social media addiction (BSMAS): Diagnostic contribution of the six criteria of the components model of addiction for social media disorder. <i>Journal of Behavioral Addictions</i> , 2021, 10, 281-290.	3.7	56
12	Symptoms of disordered eating, body shape, and mood concerns in male and female Chinese medical students. <i>Comprehensive Psychiatry</i> , 2010, 51, 516-523.	3.1	54
13	Sleeping problems in Chinese illicit drug dependent subjects. <i>BMC Psychiatry</i> , 2015, 15, 28.	2.6	51
14	Abnormal anterior cingulum integrity in first episode, early-onset schizophrenia: A diffusion tensor imaging study. <i>Brain Research</i> , 2010, 1343, 199-205.	2.2	48
15	Body dysmorphic disorder, social anxiety and depressive symptoms in Chinese medical students. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2010, 45, 963-971.	3.1	47
16	Alterations in regional homogeneity of resting-state brain activity in ketamine addicts. <i>Neuroscience Letters</i> , 2012, 522, 36-40.	2.1	47
17	Genome-wide DNA methylation patterns in discordant sib pairs with alcohol dependence. <i>Asia-Pacific Psychiatry</i> , 2013, 5, 39-50.	2.2	47
18	Bilateral Fronto-Parietal Integrity in Young Chronic Cigarette Smokers: A Diffusion Tensor Imaging Study. <i>PLoS ONE</i> , 2011, 6, e26460.	2.5	45

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19	Clarification of the Cut-off Score for Nine-Item Internet Gaming Disorder Scale“Short Form (IGDS9-SF) in a Chinese Context. <i>Frontiers in Psychiatry</i> , 2020, 11, 470.	2.6	44
20	Decrease in Temporal Gyrus Gray Matter Volume in First-Episode, Early Onset Schizophrenia: An MRI Study. <i>PLoS ONE</i> , 2012, 7, e40247.	2.5	44
21	Leukocyte Mitochondrial DNA Copy Number in Blood Is Not Associated with Major Depressive Disorder in Young Adults. <i>PLoS ONE</i> , 2014, 9, e96869.	2.5	39
22	General Perception of Doctor“Patient Relationship From Patients During the COVID-19 Pandemic in China: A Cross-Sectional Study. <i>Frontiers in Public Health</i> , 2021, 9, 646486.	2.7	38
23	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
24	Mental health literacy survey of non-mental health professionals in six general hospitals in Hunan Province of China. <i>PLoS ONE</i> , 2017, 12, e0180327.	2.5	35
25	Shorter telomere length in peripheral blood leukocytes is associated with childhood autism. <i>Scientific Reports</i> , 2014, 4, 7073.	3.3	34
26	Sleeping problems among Chinese heroin-dependent individuals. <i>American Journal of Drug and Alcohol Abuse</i> , 2011, 37, 179-183.	2.1	32
27	A Dissociation in Effects of Risperidone Monotherapy on Functional and Anatomical Connectivity Within the Default Mode Network. <i>Schizophrenia Bulletin</i> , 2019, 45, 1309-1318.	4.3	32
28	Alcohol Consumption in China Before and During COVID-19: Preliminary Results From an Online Retrospective Survey. <i>Frontiers in Psychiatry</i> , 2020, 11, 597826.	2.6	29
29	Decreased Thalamocortical Connectivity in Chronic Ketamine Users. <i>PLoS ONE</i> , 2016, 11, e0167381.	2.5	28
30	Changes in eating attitudes, eating disorders and body weight in Chinese medical university students. <i>International Journal of Social Psychiatry</i> , 2013, 59, 578-585.	3.1	27
31	Ketamine and international regulations. <i>American Journal of Drug and Alcohol Abuse</i> , 2017, 43, 495-504.	2.1	27
32	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
33	Stigmatizing Attitudes Towards Mental Disorders Among Non-Mental Health Professionals in Six General Hospitals in Hunan Province. <i>Frontiers in Psychiatry</i> , 2019, 10, 946.	2.6	25
34	N-Acetylaspartate Reduction in the Medial Prefrontal Cortex Following 8 weeks of Risperidone Treatment in First-Episode Drug-Na“ve Schizophrenia Patients. <i>Scientific Reports</i> , 2015, 5, 9109.	3.3	21
35	Altered spontaneous activity in young chronic cigarette smokers revealed by regional homogeneity. <i>Behavioral and Brain Functions</i> , 2012, 8, 44.	3.3	19
36	Chronic administration of ketamine mimics the perturbed sense of body ownership associated with schizophrenia. <i>Psychopharmacology</i> , 2015, 232, 1515-1526.	3.1	17

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37	Three dysconnectivity patterns in treatment-resistant schizophrenia patients and their unaffected siblings. <i>NeuroImage: Clinical</i> , 2015, 8, 95-103.	2.7	16
38	High prevalence and risk factors of dropout intention among Chinese medical postgraduates. <i>Medical Education Online</i> , 2022, 27, 2058866.	2.6	16
39	Reversible brain white matter microstructure changes in heroin addicts: a longitudinal study. <i>Addiction Biology</i> , 2013, 18, 727-728.	2.6	15
40	Metabolites Alterations in the Medial Prefrontal Cortex of Methamphetamine Users in Abstinence: A 1H MRS Study. <i>Frontiers in Psychiatry</i> , 2018, 9, 478.	2.6	15
41	GABRB2 Haplotype Association with Heroin Dependence in Chinese Population. <i>PLoS ONE</i> , 2015, 10, e0142049.	2.5	14
42	The association of 5-HT2A-1438A/G, COMTVal158Met, MAOA-LPR, DATVNTR and 5-HTTVNTR gene polymorphisms and borderline personality disorder in female heroin-dependent Chinese subjects. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 50, 74-82.	4.8	11
43	Differences of cigarette smoking and alcohol consumption by sex and region in China: a population-based, multi-stage, cluster sampling survey. <i>Lancet, The</i> , 2017, 390, S54.	13.7	11
44	Diagnostic Contribution of the DSM-5 Criteria for Internet Gaming Disorder. <i>Frontiers in Psychiatry</i> , 2021, 12, 777397.	2.6	11
45	Gender differences in prevalence and correlates of antisocial personality disorder among heroin dependent users in compulsory isolation treatment in China. <i>Addictive Behaviors</i> , 2014, 39, 573-579.	3.0	10
46	Cue-Induced Brain Activation in Chronic Ketamine-Dependent Subjects, Cigarette Smokers, and Healthy Controls: A Task Functional Magnetic Resonance Imaging Study. <i>Frontiers in Psychiatry</i> , 2018, 9, 88.	2.6	10
47	Impact of cigarette package warnings on attitudes towards sharing and gifting cigarettes in China: a nationwide study of smokers and non-smokers. <i>Tobacco Control</i> , 2022, 31, 750-753.	3.2	10
48	Gaming in China Before the COVID-19 Pandemic and After the Lifting of Lockdowns: a Nationwide Online Retrospective Survey. <i>International Journal of Mental Health and Addiction</i> , 2023, 21, 3293-3305.	7.4	10
49	A Pilot Study of Life Events and Mood Disorders: Self-Report Survey in Chinese Heroin-Dependent Individuals. <i>American Journal on Addictions</i> , 2011, 20, 337-342.	1.4	9
50	Gender Differences in Sleep Problems Among Drug Users. <i>Frontiers in Psychiatry</i> , 2020, 11, 808.	2.6	8
51	A Comparison of COVID-19 Stigma and AIDS Stigma During the COVID-19 Pandemic: A Cross-Sectional Study in China. <i>Frontiers in Psychiatry</i> , 2021, 12, 782501.	2.6	8
52	Metabolite differences in the medial prefrontal cortex in schizophrenia patients with and without persistent auditory verbal hallucinations: a 1H MRS study. <i>Translational Psychiatry</i> , 2022, 12, 116.	4.8	8
53	A latent class analysis of external barriers to drug treatment in China. <i>Journal of Substance Abuse Treatment</i> , 2013, 45, 350-355.	2.8	7
54	Profiles of psychiatric disorders among heroin dependent individuals in Changsha, China. <i>Drug and Alcohol Dependence</i> , 2015, 149, 272-279.	3.2	7

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55	Mental Health Literacy of Non-mental Health Nurses: A Mental Health Survey in Four General Hospitals in Hunan Province, China. <i>Frontiers in Psychiatry</i> , 2020, 11, 507969.	2.6	7
56	Efficacy of cognitive behavioural therapy-based smartphone app for smoking cessation in China: a study protocol of a randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e041985.	1.9	7
57	Stigmatizing Attitudes Toward Depression Among Male and Female, Medical and Non-medical Major College Students. <i>Frontiers in Psychology</i> , 2021, 12, 648059.	2.1	7
58	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.	1.9	7
59	Cigarette smoking and schizophrenia: Mendelian randomisation study. <i>British Journal of Psychiatry</i> , 2021, 218, 98-103.	2.8	6
60	The Etiology of Auditory Hallucinations in Schizophrenia: From Multidimensional Levels. <i>Frontiers in Neuroscience</i> , 2021, 15, 755870.	2.8	6
61	A Multiple Indicators Multiple Causes (MIMIC) model of internal barriers to drug treatment in China. <i>Drug and Alcohol Dependence</i> , 2015, 148, 143-149.	3.2	5
62	Reduced middle cingulate gyrus volume in late-onset schizophrenia in a Chinese Han population: a voxel-based structural MRI study. <i>Neuroscience Bulletin</i> , 2015, 31, 626-627.	2.9	5
63	Efficacy of mindfulness-based intervention ("mindfulness-based joyful sleep" in young and middle-aged individuals with insomnia using a biomarker of inflammatory responses: a prospective protocol of a randomised controlled trial in China. <i>BMJ Open</i> , 2019, 9, e027061.	1.9	5
64	Attitudes towards smoking and COVID-19, and changes in smoking behaviors before and after the outbreak of COVID-19: A nationwide cross-sectional survey study in China. <i>Tobacco Induced Diseases</i> , 2022, 20, 1-5.	0.6	5
65	Association Between Brain-Derived Neurotrophic Factor Val66Met Polymorphism and Methamphetamine Use Disorder: A Meta-Analysis. <i>Frontiers in Psychiatry</i> , 2020, 11, 585852.	2.6	4
66	Effectiveness of the WeChat-based smoking cessation intervention ("WeChat WeQuit" program) in China: study protocol for a randomized controlled trial. <i>Addiction</i> , 2021, 116, 1279-1290.	3.3	4
67	Altered patterns of fractional amplitude of low-frequency fluctuation and regional homogeneity in abstinent methamphetamine-dependent users. <i>Scientific Reports</i> , 2021, 11, 7705.	3.3	4
68	Feasibility and Acceptability of a Cognitive Behavioral Therapy-Based Smartphone App for Smoking Cessation in China: A Single-Group Cohort Study. <i>Frontiers in Psychiatry</i> , 2021, 12, 759896.	2.6	4
69	Mental health conditions and academic burnout among medical and non-medical undergraduates during the mitigation of COVID-19 pandemic in China. <i>Environmental Science and Pollution Research</i> , 2022, 29, 57851-57859.	5.3	4
70	Brain function of heroin addicts after withdrawal. <i>Journal of Central South University (Medical)</i> 10, 142-147.	0.1	3
71	Psychiatric symptoms in individuals who use ketamine versus methamphetamine—implications for glutamatergic and dopaminergic model for schizophrenia: a cohort study. <i>Lancet</i> , 2016, 388, S67.	13.7	2
72	Structural Imaging-Based Biomarkers for Detecting Craving and Predicting Relapse in Subjects With Methamphetamine Dependence. <i>Frontiers in Psychiatry</i> , 2020, 11, 599099.	2.6	2

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73	Factors of Negative Affect in Elderly Patients With Substance Use Disorders During COVID-19 Pandemic. <i>Frontiers in Psychiatry</i> , 2021, 12, 697472.	2.6	2
74	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.	1.9	2
75	Regional Homogeneity Abnormalities and Its Correlation With Impulsivity in Male Abstinent Methamphetamine Dependent Individuals. <i>Frontiers in Molecular Neuroscience</i> , 2021, 14, 810726.	2.9	2
76	Gaming Disorder Symptom Questionnaire: The Development and Validation of a Screening Tool for ICD-11 Gaming Disorder in Adolescents. <i>Frontiers in Psychiatry</i> , 2022, 13, 848157.	2.6	2
77	Microstructural disruption of white matter in heroin addicts revealed by diffusion tensor imaging: a controlled study. <i>Journal of Central South University (Medical Sciences)</i> , 2011, 36, 728-32.	0.1	2
78	Effectiveness of a text messaging-based smoking cessation intervention (Happy Quit) in China: a randomised controlled trial. <i>Lancet, The</i> , 2018, 392, S6.	13.7	1
79	Impaired delay discounting and time sensitivity in methcathinone use disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2022, 272, 1595-1602.	3.2	1
80	Editorial: Neurobiological Biomarkers for Developing Novel Treatments of Substance and Non-substance Addiction. <i>Frontiers in Psychiatry</i> , 2021, 12, 811032.	2.6	1
81	Effectiveness of a Brief Mindfulness-Based Intervention of "STOP" (Stop, Take a Breath, Observe, Proceed) in Reducing Craving for Alcohol. <i>Journal of Clinical Psychology</i> , 2021, 77, 100-110.	0.4	0
82	Brain Imaging of Ketamine Abusers. <i>Journal of Clinical Psychopharmacology</i> , 2020, 40, 15-31.		0
83	Using Remote Medical Care Services to prevent the spread of the novel coronavirus (Preprint). <i>JMIR Public Health and Surveillance</i> , 2020, 6, e19123.	2.6	0
84	Features of Psychotic Symptoms in Methamphetamine Use Disorder Patients and Ketamine Use Disorder Patients: A Cross-Sectional Study. <i>Frontiers in Psychiatry</i> , 2021, 12, 786622.	2.6	0
85	"Mindfulness Living with Insomnia" (MLI): an mHealth intervention for individuals with insomnia in China: a study protocol of a randomised controlled trial. <i>BMJ Open</i> , 2022, 12, e053501.	1.9	0