

# Po-Hsiu Kuo

## List of Publications by Year in descending order

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Version: 2024-02-01

180  
papers

4,978  
citations

117571

34  
h-index

138417

58  
g-index

188  
all docs

188  
docs citations

188  
times ranked

7788  
citing authors

#	ARTICLE	IF	CITATIONS
1	Social Support Reduces the Risk of Unfavorable Parenting Styles for Suicidal Behaviors in Early Adolescents. <i>Archives of Suicide Research</i> , 2023, 27, 780-795.	1.2	2
2	The efficacy of non-invasive, non-convulsive electrical neuromodulation on depression, anxiety and sleep disturbance: a systematic review and meta-analysis. <i>Psychological Medicine</i> , 2022, 52, 801-812.	2.7	12
3	Associations between lifetime mental disorders and suicidal behaviors: findings from the Taiwan psychiatry morbidity survey. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2022, 57, 1579-1589.	1.6	2
4	Prevalence and correlates of suicidal behaviors in the Taiwan Psychiatric Morbidity Survey. <i>Journal of the Formosan Medical Association</i> , 2022, 121, 1238-1247.	0.8	4
5	Using polygenic scores and clinical data for bipolar disorder patient stratification and lithium response prediction: machine learning approach. <i>British Journal of Psychiatry</i> , 2022, 220, 219-228.	1.7	11
6	Familial aggregation and shared genetic loading for major psychiatric disorders and type 2 diabetes. <i>Diabetologia</i> , 2022, 65, 800-810.	2.9	9
7	Characterization of clinical features and comorbidities between bipolar affective disorder with and without depressive episodes. <i>Psychological Medicine</i> , 2022, , 1-11.	2.7	1
8	Genome-wide association study of primary dysmenorrhea in the Taiwan Biobank validates associations near the NGF and IL1 gene loci. <i>Journal of Human Genetics</i> , 2022, , .	1.1	0
9	Comparative Effectiveness of Antipsychotics in Preventing Readmission for First-Admission Schizophrenia Patients in National Cohorts From 2001 to 2017 in Taiwan. <i>Schizophrenia Bulletin</i> , 2022, 48, 785-794.	2.3	5
10	Stress Susceptibility Moderates the Relationship Between Eveningness Preference and Poor Sleep Quality in Non-Acute Mood Disorder Patients and Healthy Controls. <i>Nature and Science of Sleep</i> , 2022, Volume 14, 711-723.	1.4	4
11	Personality mediates the association between juvenile conduct problems and adulthood mood disorders. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
12	SNP Data Science for Classification of Bipolar Disorder I and Bipolar Disorder II. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2021, 18, 2862-2869.	1.9	6
13	Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. <i>Molecular Psychiatry</i> , 2021, 26, 2457-2470.	4.1	44
14	Prediction of lithium response using genomic data. <i>Scientific Reports</i> , 2021, 11, 1155.	1.6	11
15	Association Study of Alcohol Dehydrogenase and Aldehyde Dehydrogenase Polymorphism With Alzheimer Disease in the Taiwanese Population. <i>Frontiers in Neuroscience</i> , 2021, 15, 625885.	1.4	6
16	Differential Co-Occurring Patterns Between Depressive Symptomatology and Sleep-Wake-Related Disturbances in Mood Disorders. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 503-514.	1.4	4
17	Visualizing Patterns of Medication Switching Among Major Depressive Patients with Various Stability and Difficulty to Treatments. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 1953-1963.	1.0	1
18	Prediction of Probable Major Depressive Disorder in the Taiwan Biobank: An Integrated Machine Learning and Genome-Wide Analysis Approach. <i>Journal of Personalized Medicine</i> , 2021, 11, 597.	1.1	6

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19	Genome-wide association study in the Taiwan Biobank identifies four novel genes for human height: <i>NABP2</i> , <i>RASA2</i> , <i>RNF41</i> and <i>SLC39A5</i> . <i>Human Molecular Genetics</i> , 2021, 30, 2362-2369.	1.4	3
20	Premenstrual dysphoric symptoms and lifetime suicide experiences in patients with mood disorder. <i>General Hospital Psychiatry</i> , 2021, 71, 82-87.	1.2	5
21	The Heterogeneity of Longitudinal Cognitive Decline in Euthymic Bipolar I Disorder With Clinical Characteristics and Functional Outcomes. <i>Frontiers in Psychiatry</i> , 2021, 12, 684813.	1.3	9
22	An association study in the Taiwan Biobank elicits three novel candidates for cognitive aging in old adults: <i>NCAM1</i> , <i>TTC12</i> and <i>ZBTB20</i> . <i>Aging</i> , 2021, 13, 18769-18788.	1.4	3
23	Transthyretin as a Biomarker to Predict and Monitor Major Depressive Disorder Identified by Whole-Genome Transcriptomic Analysis in Mouse Models. <i>Biomedicines</i> , 2021, 9, 1124.	1.4	4
24	The Genetic Architecture of Depression in Individuals of East Asian Ancestry. <i>JAMA Psychiatry</i> , 2021, 78, 1258.	6.0	88
25	An association study in the Taiwan Biobank elicits the GABAA receptor genes <i>GABRB3</i> , <i>GABRA5</i> , and <i>GABRG3</i> as candidate loci for sleep duration in the Taiwanese population. <i>BMC Medical Genomics</i> , 2021, 14, 223.	0.7	1
26	HLA-DRB1 and HLA-DQB1 genetic diversity modulates response to lithium in bipolar affective disorders. <i>Scientific Reports</i> , 2021, 11, 17823.	1.6	10
27	Association of Acute Upper Respiratory Tract Infections with Sudden Sensorineural Hearing Loss: A Case-Crossover, Nationwide, Population-Based Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10745.	1.2	3
28	Psychophysiological Effects of <i>Lactobacillus plantarum</i> PS128 in Patients with Major Depressive Disorder: A Preliminary 8-Week Open Trial. <i>Nutrients</i> , 2021, 13, 3731.	1.7	23
29	Effect of Pharmacological and Neurostimulation Interventions for Cognitive Domains in Patients with Bipolar Disorder: A Systematic Review and Network Meta-Analysis of Randomized Controlled Trials. <i>Clinical Epidemiology</i> , 2021, Volume 13, 1039-1049.	1.5	3
30	Association between Plant-Based Dietary Patterns and Risk of Cardiovascular Disease: A Systematic Review and Meta-Analysis of Prospective Cohort Studies. <i>Nutrients</i> , 2021, 13, 3952.	1.7	42
31	The Development of a Rapid Classification Scale for Sleep Quality in Community-Dwelling Older Adults – The Yilan Study, Taiwan. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 1993-2006.	1.4	3
32	Subgrouping time-dependent prescribing patterns of first-onset major depressive episodes by psychotropics dissection. <i>World Journal of Psychiatry</i> , 2021, 11, 1116-1128.	1.3	1
33	Combining schizophrenia and depression polygenic risk scores improves the genetic prediction of lithium response in bipolar disorder patients. <i>Translational Psychiatry</i> , 2021, 11, 606.	2.4	25
34	Use of Home- and Community-Based Services in Taiwan’s National 10-Year Long-Term Care Plan. <i>Journal of Applied Gerontology</i> , 2020, 39, 722-730.	1.0	13
35	Effects of perceived stress and resilience on suicidal behaviors in early adolescents. <i>European Child and Adolescent Psychiatry</i> , 2020, 29, 861-870.	2.8	35
36	Active Cigarette Smoking Is Associated With an Exacerbation of Genetic Susceptibility to Diabetes. <i>Diabetes</i> , 2020, 69, 2819-2829.	0.3	11

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37	Prediction of Antidepressant Treatment Response and Remission Using an Ensemble Machine Learning Framework. <i>Pharmaceuticals</i> , 2020, 13, 305.	1.7	20
38	Investigation of early and lifetime clinical features and comorbidities for the risk of developing treatment-resistant depression in a 13-year nationwide cohort study. <i>BMC Psychiatry</i> , 2020, 20, 541.	1.1	13
39	An association study in the Taiwan Biobank reveals RORA as a novel locus for sleep duration in the Taiwanese Population. <i>Sleep Medicine</i> , 2020, 73, 70-75.	0.8	13
40	CUX2, BRAP and ALDH2 are associated with metabolic traits in people with excessive alcohol consumption. <i>Scientific Reports</i> , 2020, 10, 18118.	1.6	6
41	18F-Fluorodeoxyglucose Positron Emission Tomography for Assessment of Idiopathic Pulmonary Fibrosis Disease Activity and Prediction of Prognosis. , 2020, , .		0
42	Impact of Frailty on Weaning Outcomes Among Mechanically Ventilated Patients. , 2020, , .		0
43	Using Genetic Risk Score Approaches to Infer Whether an Environmental Factor Attenuates or Exacerbates the Adverse Influence of a Candidate Gene. <i>Frontiers in Genetics</i> , 2020, 11, 331.	1.1	2
44	Polygenic analysis of the effect of common and low-frequency genetic variants on serum uric acid levels in Korean individuals. <i>Scientific Reports</i> , 2020, 10, 9179.	1.6	13
45	Interaction Between Prematurity and the MAOA Gene on Mental Development in Children: A Longitudinal View. <i>Frontiers in Pediatrics</i> , 2020, 8, 92.	0.9	2
46	Association between polygenic liability for schizophrenia and substance involvement: A nationwide population-based study in Taiwan. <i>Genes, Brain and Behavior</i> , 2020, 19, e12639.	1.1	9
47	Quantifying the level of difficulty to treat major depressive disorder with antidepressants: Treatment Resistance to Antidepressants Evaluation Scale. <i>PLoS ONE</i> , 2020, 15, e0227614.	1.1	2
48	Sex-specific autosomal genetic effects across 26 human complex traits. <i>Human Molecular Genetics</i> , 2020, 29, 1218-1228.	1.4	7
49	Gene-Based Association Analysis Suggests Association of HTR2A With Antidepressant Treatment Response in Depressed Patients. <i>Frontiers in Pharmacology</i> , 2020, 11, 559601.	1.6	9
50	Performing different kinds of physical exercise differentially attenuates the genetic effects on obesity measures: Evidence from 18,424 Taiwan Biobank participants. <i>PLoS Genetics</i> , 2019, 15, e1008277.	1.5	54
51	Distinguishing Features of the Kinetics of Oxygen Consumption During the Spontaneous Breathing Trials for Tracheostomized Patients with Prolonged Mechanical Ventilation. , 2019, , .		0
52	LRRTM4 and PCSK5 Genetic Polymorphisms as Markers for Cognitive Impairment in A Hypotensive Aging Population: A Genome-Wide Association Study in Taiwan. <i>Journal of Clinical Medicine</i> , 2019, 8, 1124.	1.0	13
53	Association and Interaction Effects of Interleukin-12 Related Genes and Physical Activity on Cognitive Aging in Old Adults in the Taiwanese Population. <i>Frontiers in Neurology</i> , 2019, 10, 1065.	1.1	22
54	Effect of probiotics on depressive symptoms: A meta-analysis of human studies. <i>Psychiatry Research</i> , 2019, 282, 112568.	1.7	72

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55	Exploration of microbiota targets for major depressive disorder and mood related traits. <i>Journal of Psychiatric Research</i> , 2019, 111, 74-82.	1.5	105
56	Transcriptome Changes in Relation to Manic Episode. <i>Frontiers in Psychiatry</i> , 2019, 10, 280.	1.3	18
57	Integrative Genome-Wide Association Studies of eQTL and GWAS Data for Gout Disease Susceptibility. <i>Scientific Reports</i> , 2019, 9, 4981.	1.6	15
58	Polymorphisms of the DNA repair gene EXO1 modulate cognitive aging in old adults in a Taiwanese population. <i>DNA Repair</i> , 2019, 78, 1-6.	1.3	12
59	The Association Between the Sedative Loads and Clinical Severity Indicators in the First-Onset Major Depressive Disorder. <i>Frontiers in Psychiatry</i> , 2019, 10, 129.	1.3	3
60	Prenatal and childhood exposure to phthalate diesters and neurobehavioral development in a 15-year follow-up birth cohort study. <i>Environmental Research</i> , 2019, 172, 569-577.	3.7	38
61	Change of Pulmonary Function Test in Patients with Tuberous Sclerosis Complex - Lymphangiomyomatosis (TSC-LAM)., 2019, , .		0
62	PaO2/FiO2 Ratio and Risk of Death Among Mechanically Ventilated Patients. , 2019, , .		0
63	Sleep apnea may be associated with suicidal ideation in adolescents. <i>European Child and Adolescent Psychiatry</i> , 2019, 28, 635-643.	2.8	20
64	Polygenic approaches to detect gene-environment interactions when external information is unavailable. <i>Briefings in Bioinformatics</i> , 2019, 20, 2236-2252.	3.2	14
65	Moody microbiome: Challenges and chances. <i>Journal of the Formosan Medical Association</i> , 2019, 118, S42-S54.	0.8	25
66	Association of Polygenic Score for Schizophrenia and HLA Antigen and Inflammation Genes With Response to Lithium in Bipolar Affective Disorder. <i>JAMA Psychiatry</i> , 2018, 75, 65-74.	6.0	102
67	No association of CYP2E1 genetic polymorphisms with alcohol dependence in Han Taiwanese population. <i>Journal of the Formosan Medical Association</i> , 2018, 117, 646-649.	0.8	4
68	The possible mediating effect of alcohol dependence on the relationship between adverse childhood experiences and attempted suicide. <i>Alcohol</i> , 2018, 73, 9-15.	0.8	2
69	Role of adiponectin gene variants, adipokines and hydrometry-based percent body fat in metabolically healthy and abnormal obesity. <i>Obesity Research and Clinical Practice</i> , 2018, 12, 49-61.	0.8	18
70	Effects of adjunctive fluvoxamine on metabolic parameters and psychopathology in clozapine-treated patients with schizophrenia: A 12-week, randomized, double-blind, placebo-controlled study. <i>Schizophrenia Research</i> , 2018, 193, 126-133.	1.1	32
71	Risk profiles of personality traits for suicidality among mood disorder patients and community controls. <i>Acta Psychiatrica Scandinavica</i> , 2018, 137, 30-38.	2.2	31
72	A Deep Learning Approach for Predicting Antidepressant Response in Major Depression Using Clinical and Genetic Biomarkers. <i>Frontiers in Psychiatry</i> , 2018, 9, 290.	1.3	122

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73	Analysis of the Influence of microRNAs in Lithium Response in Bipolar Disorder. <i>Frontiers in Psychiatry</i> , 2018, 9, 207.	1.3	28
74	Gene-based analysis of genes related to neurotrophic pathway suggests association of BDNF and VEGFA with antidepressant treatment-response in depressed patients. <i>Scientific Reports</i> , 2018, 8, 6983.	1.6	26
75	Genome-Wide Gene-Environment Interaction Analysis Using Set-Based Association Tests. <i>Frontiers in Genetics</i> , 2018, 9, 715.	1.1	18
76	The rs1277306 Variant of the REST Gene Confers Susceptibility to Cognitive Aging in an Elderly Taiwanese Population. <i>Dementia and Geriatric Cognitive Disorders</i> , 2017, 43, 119-127.	0.7	18
77	Time trends in first admission rates for schizophrenia and other psychotic disorders in Taiwan, 1998–2007: a 10-year population-based cohort study. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2017, 52, 163-173.	1.6	27
78	Impact of universal health coverage on suicide risk in newly diagnosed cancer patients: Population-based cohort study from 1985 to 2007 in Taiwan. <i>Psycho-Oncology</i> , 2017, 26, 1852-1859.	1.0	13
79	A panel of 130 autosomal single-nucleotide polymorphisms for ancestry assignment in five Asian populations and in Caucasians. <i>Forensic Science, Medicine, and Pathology</i> , 2017, 13, 177-187.	0.6	8
80	Chronotype preference matters for depression in youth. <i>Chronobiology International</i> , 2017, 34, 933-941.	0.9	38
81	Building a genetic risk model for bipolar disorder from genome-wide association data with random forest algorithm. <i>Scientific Reports</i> , 2017, 7, 39943.	1.6	27
82	Transforming growth factor- $\beta$ signaling pathway-associated genes SMAD2 and TGFBR2 are implicated in metabolic syndrome in a Taiwanese population. <i>Scientific Reports</i> , 2017, 7, 13589.	1.6	33
83	Cortisol awakening response in patients with bipolar disorder during acute episodes and partial remission: A pilot study. <i>Psychiatry Research</i> , 2017, 258, 594-597.	1.7	10
84	Evaluation of the interaction between genetic variants of GAD1 and miRNA in bipolar disorders. <i>Journal of Affective Disorders</i> , 2017, 223, 1-7.	2.0	7
85	Genetic loci associated with an earlier age at onset in multiplex schizophrenia. <i>Scientific Reports</i> , 2017, 7, 6486.	1.6	15
86	Smartphone-based support system (SoberDiary) coupled with a Bluetooth breathalyser for treatment-seeking alcohol-dependent patients. <i>Addictive Behaviors</i> , 2017, 65, 174-178.	1.7	20
87	Association and interaction effects of Alzheimer's disease-associated genes and lifestyle on cognitive aging in older adults in a Taiwanese population. <i>Oncotarget</i> , 2017, 8, 24077-24087.	0.8	39
88	The ADAMTS9 gene is associated with cognitive aging in the elderly in a Taiwanese population. <i>PLoS ONE</i> , 2017, 12, e0172440.	1.1	22
89	Effects of circadian clock genes and health-related behavior on metabolic syndrome in a Taiwanese population: Evidence from association and interaction analysis. <i>PLoS ONE</i> , 2017, 12, e0173861.	1.1	27
90	Effects of circadian clock genes and environmental factors on cognitive aging in old adults in a Taiwanese population. <i>Oncotarget</i> , 2017, 8, 24088-24098.	0.8	20

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91	Detection of susceptibility loci on <i>APOA5</i> and <i>COLEC12</i> associated with metabolic syndrome using a genome-wide association study in a Taiwanese population. <i>Oncotarget</i> , 2017, 8, 93349-93359.	0.8	27
92	Impact of universal health coverage on urban-rural inequity in psychiatric service utilisation for patients with first admission for psychosis: a 10-year nationwide population-based study in Taiwan. <i>BMJ Open</i> , 2016, 6, e010802.	0.8	30
93	Identification of Susceptible Loci and Enriched Pathways for Bipolar II Disorder Using Genome-Wide Association Studies. <i>International Journal of Neuropsychopharmacology</i> , 2016, 19, pyw064.	1.0	24
94	Association and interaction of APOA5, BUD13, CETP, LIPA and health-related behavior with metabolic syndrome in a Taiwanese population. <i>Scientific Reports</i> , 2016, 6, 36830.	1.6	44
95	Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. <i>Lancet, The</i> , 2016, 387, 1085-1093.	6.3	306
96	Psychiatric genetics in China: achievements and challenges. <i>Molecular Psychiatry</i> , 2016, 21, 4-9.	4.1	6
97	Effects of Age and Body Mass Index on Thoracolumbar Spine X-Ray for Diagnosing Osteoporosis in Elderly Women: Tianliao Old People (TOP) Study 07. <i>PLoS ONE</i> , 2016, 11, e0161773.	1.1	7
98	The Relationships of Obesity-Related Genetic Variants With Metabolic Profiles and Response to Metformin in Clozapine-Treated Patients With Schizophrenia. <i>Journal of Clinical Psychopharmacology</i> , 2015, 35, 574-578.	0.7	8
99	Explore the Features of Brain-Derived Neurotrophic Factor in Mood Disorders. <i>PLoS ONE</i> , 2015, 10, e0128605.	1.1	12
100	Genome-Wide Association Study for Autism Spectrum Disorder in Taiwanese Han Population. <i>PLoS ONE</i> , 2015, 10, e0138695.	1.1	34
101	The metabolome profiling and pathway analysis in metabolic healthy and abnormal obesity. <i>International Journal of Obesity</i> , 2015, 39, 1241-1248.	1.6	107
102	Investigation of Associations between NR1D1, RORA and RORB Genes and Bipolar Disorder. <i>PLoS ONE</i> , 2015, 10, e0121245.	1.1	44
103	A Robust GWSS Method to Simultaneously Detect Rare and Common Variants for Complex Disease. <i>PLoS ONE</i> , 2015, 10, e0120873.	1.1	0
104	Variant <i>GADL1</i> and Response to Lithium in Bipolar I Disorder. <i>New England Journal of Medicine</i> , 2014, 370, 1855-1860.	13.9	36
105	Association between dopamine D2 receptor (DRD2) genetic variants and alcohol dependence in Han Chinese in Taiwan. <i>Psychiatry Research</i> , 2014, 220, 1174-1175.	1.7	0
106	Risk and information evaluation of prioritized genes for complex traits: Application to bipolar disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2014, 165, 596-606.	1.1	5
107	Identifying Potential Regions of Copy Number Variation for Bipolar Disorder. <i>Microarrays (Basel)</i> , 2014, 13, 17. <small>1.4</small>	0.784314	7
108	Exploring the associations between genetic variants in genes encoding for subunits of calcium channel and subtypes of bipolar disorder. <i>Journal of Affective Disorders</i> , 2014, 157, 80-86.	2.0	18

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109	The relationship of family characteristics and bipolar disorder using causal-pie models. <i>European Psychiatry</i> , 2014, 29, 36-43.	0.1	12
110	Urinary metabolites of di(2-ethylhexyl) phthalate relation to sperm motility, reactive oxygen species generation, and apoptosis in polyvinyl chloride workers. <i>International Archives of Occupational and Environmental Health</i> , 2014, 87, 635-646.	1.1	44
111	Identification of novel loci for bipolar I disorder in a multi-stage genome-wide association study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 51, 58-64.	2.5	26
112	Familiality and clinical outcomes of sleep disturbances in major depressive and bipolar disorders. <i>Journal of Psychosomatic Research</i> , 2014, 76, 61-67.	1.2	32
113	The Genetic Association of FTO Variants With Metabolic Traits in Patients With Schizophrenia May Be Modified by Antipsychotics. <i>Journal of Clinical Psychopharmacology</i> , 2014, 34, 162-165.	0.7	5
114	Inverse Relationship Between Central Obesity and Osteoporosis in Osteoporotic Drug Naive Elderly Females: The Tianliao Old People (TOP) Study. <i>Journal of Clinical Densitometry</i> , 2013, 16, 204-211.	0.5	46
115	Central obesity in males affected by a dyslipidemia-associated genetic polymorphism on APOA1/C3/A4/A5 gene cluster. <i>Nutrition and Diabetes</i> , 2013, 3, e61-e61.	1.5	11
116	A Robust Rerank Approach for Feature Selection and Its Application to Pooling-Based GWA Studies. <i>Computational and Mathematical Methods in Medicine</i> , 2013, 2013, 1-11.	0.7	1
117	Pathway Analysis Using Information from Allele-Specific Gene Methylation in Genome-Wide Association Studies for Bipolar Disorder. <i>PLoS ONE</i> , 2013, 8, e53092.	1.1	26
118	Runs of Homozygosity Associated with Speech Delay in Autism in a Taiwanese Han Population: Evidence for the Recessive Model. <i>PLoS ONE</i> , 2013, 8, e72056.	1.1	17
119	Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. <i>PLoS ONE</i> , 2013, 8, e65636.	1.1	156
120	Epidemiological Survey of Quantitative Ultrasound in Risk Assessment of Falls in Middle-Aged and Elderly People. <i>PLoS ONE</i> , 2013, 8, e71053.	1.1	12
121	Effects of Adjunctive Metformin on Metabolic Traits in Nondiabetic Clozapine-Treated Patients With Schizophrenia and the Effect of Metformin Discontinuation on Body Weight. <i>Journal of Clinical Psychiatry</i> , 2013, 74, e424-e430.	1.1	62
122	Enriched pathways for major depressive disorder identified from a genome-wide association study. <i>International Journal of Neuropsychopharmacology</i> , 2012, 15, 1401-1411.	1.0	34
123	A single-nucleotide polymorphism of the DAZL gene promoter confers susceptibility to spermatogenic failure in the Taiwanese Han. <i>Human Reproduction</i> , 2012, 27, 2857-2865.	0.4	20
124	Interaction of the DRD3 and BDNF gene variants in subtyped bipolar disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 39, 382-387.	2.5	18
125	Incorporating Information of microRNAs into Pathway Analysis in a Genome-Wide Association Study of Bipolar Disorder. <i>Frontiers in Genetics</i> , 2012, 3, 293.	1.1	18
126	Interaction between <i>ALDH2</i> and <i>DRD2/ANKK1</i> TaqI A1A1 genes may be associated with antisocial personality disorder not comorbid with alcoholism. <i>Addiction Biology</i> , 2012, 17, 865-874.	1.4	31



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127	Empirically derived subgroups of bipolar I patients with different comorbidity patterns of anxiety and substance use disorders in Han Chinese population. <i>Journal of Affective Disorders</i> , 2012, 136, 81-89.	2.0	30
128	The profile and familiarity of personality traits in mood disorder families. <i>Journal of Affective Disorders</i> , 2012, 138, 367-374.	2.0	18
129	Gene-Temperament Interactions Might Distinguish Between Bipolar I and Bipolar II Disorders. <i>Journal of Clinical Psychiatry</i> , 2012, 73, 339-345.	1.1	15
130	Prioritization and Association Analysis of Murine-Derived Candidate Genes in Anxiety-Spectrum Disorders. <i>Biological Psychiatry</i> , 2011, 70, 888-896.	0.7	25
131	Gender differences in the effects of peroxisome proliferator-activated receptor $\beta$ gene polymorphisms on metabolic adversity in patients with schizophrenia or schizoaffective disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 239-245.	2.5	21
132	Prioritization and Evaluation of Depression Candidate Genes by Combining Multidimensional Data Resources. <i>PLoS ONE</i> , 2011, 6, e18696.	1.1	27
133	ACSL6 Is Associated with the Number of Cigarettes Smoked and Its Expression Is Altered by Chronic Nicotine Exposure. <i>PLoS ONE</i> , 2011, 6, e28790.	1.1	11
134	Different Phenotypic and Genotypic Presentations in Alcohol Dependence: Age at Onset Matters. <i>Journal of Studies on Alcohol and Drugs</i> , 2011, 72, 752-762.	0.6	36
135	Limited Associations of Dopamine System Genes With Alcohol Dependence and Related Traits in the Irish Affected Sib Pair Study of Alcohol Dependence (IASPSAD). <i>Alcoholism: Clinical and Experimental Research</i> , 2011, 35, 376-385.	1.4	38
136	Neurotransmitter and Neuromodulator Genes Associated With a History of Depressive Symptoms in Individuals With Alcohol Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , 2011, 35, 496-505.	1.4	32
137	A comprehensive network and pathway analysis of candidate genes in major depressive disorder. <i>BMC Systems Biology</i> , 2011, 5, S12.	3.0	89
138	Relation of Perseverative Tendency and Life Events to Depressive Symptoms: Findings from a Prospective Study in Non-referred Adolescents in Taiwan. <i>Behavioral Medicine</i> , 2011, 37, 1-7.	1.0	1
139	Polymorphisms of INSIG2, MC4R, and LEP Are Associated With Obesity- and Metabolic-Related Traits in Schizophrenic Patients. <i>Journal of Clinical Psychopharmacology</i> , 2011, 31, 705-711.	0.7	26
140	Quantitative trait analysis suggests polymorphisms of estrogen-related genes regulate human sperm concentrations and motility. <i>Human Reproduction</i> , 2011, 26, 1585-1596.	0.4	25
141	Genetic and Environmental Influences on the Wisconsin Card Sorting Test Performance in Healthy Adolescents: A Twin/Sibling Study. <i>Behavior Genetics</i> , 2010, 40, 22-30.	1.4	21
142	Genome-wide linkage scans for major depression in individuals with alcohol dependence. <i>Journal of Psychiatric Research</i> , 2010, 44, 616-619.	1.5	18
143	No association of dysbindin with symptom factors of schizophrenia in an Irish case-control sample. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 700-705.	1.1	5
144	<i>MAOA</i> Interacts With the <i>ALDH2</i> Gene in Anxiety-Depression Alcohol Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , 2010, 34, 1212-1218.	1.4	18

#	ARTICLE	IF	CITATIONS
145	A systematic gene-based screen of chr4q22â€“q32 identifies association of a novel susceptibility gene, DKK2 , with the quantitative trait of alcohol dependence symptom counts. <i>Human Molecular Genetics</i> , 2010, 19, 2497-2506.	1.4	15
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147	Quantitative trait analysis suggests human DAZL may be involved in regulating sperm counts and motility. <i>Reproductive BioMedicine Online</i> , 2010, 21, 77-83.	1.1	10
148	Major Pediatric Ocular Trauma in Taiwan. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , 2010, 47, 88-95.	0.3	44
149	Efficient Calculation of Empirical P-values for Genome-Wide Linkage Analysis Through Weighted Permutation. <i>Behavior Genetics</i> , 2009, 39, 91-100.	1.4	6
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152	High Oxidative Stress Is Correlated with Frailty in Elderly Chinese. <i>Journal of the American Geriatrics Society</i> , 2009, 57, 1666-1671.	1.3	104
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160	Indocyanine Green-assisted Phacoemulsification in Cases of Complicated or Simple Advanced Cataracts. <i>Journal of the Formosan Medical Association</i> , 2008, 107, 710-719.	0.8	5
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164	A genome-wide linkage analysis for the personality trait neuroticism in the Irish affected sib-pair study of alcohol dependence. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 463-468.	1.1	38
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