Vincenzo De Luca

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4991299/publications.pdf

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214 papers

4,492 citations

36 h-index 54 g-index

218 all docs

218 docs citations

times ranked

218

6138 citing authors

#	Article	IF	CITATIONS
1	Investigation of accelerated epigenetic aging in individuals suffering from schizophrenia in the context of lifetime suicide attempt. Schizophrenia Research, 2022, 243, 222-224.	2.0	3
2	Neuromelanin accumulation in patients with schizophrenia: A systematic review and meta-analysis. Neuroscience and Biobehavioral Reviews, 2022, 132, 1205-1213.	6.1	13
3	Exploring Uniformity of Clinical Judgment. Journal of Patient Safety, 2022, Publish Ahead of Print, .	1.7	3
4	Childhood trauma exposure and personality traits in schizophrenia patients. Schizophrenia Research, 2022, 241, 221-227.	2.0	1
5	Psychiatric genomics: brain pathophysiology and genetic factors. , 2022, , 269-287.		O
6	Sex differences in schizophrenia: a longitudinal methylome analysis. Journal of Neural Transmission, 2022, 129, 105-114.	2.8	5
7	Epigenetics for Drug Discovery: Dissecting the Effect of High Antipsychotic Dosage and D2 Blockage on Peripheral DNA Methylation. Pharmacopsychiatry, 2022, 55, 211-219.	3.3	1
8	Differential Methylation Analysis of Suicidal Ideation Severity in Schizophrenia with the Illumina MethylationEPIC Array. Healthcare (Switzerland), 2022, 10, 809.	2.0	0
9	Genome-wide methylation analysis of early-onset schizophrenia. Psychiatric Genetics, 2022, 32, 214-220.	1.1	2
10	Schizophreniaâ€associated gene dysbindinâ€1 and tardive dyskinesia. Drug Development Research, 2021, 82, 678-684.	2.9	5
11	Biological aging in schizophrenia and psychosis severity: DNA methylation analysis. Psychiatry Research, 2021, 296, 113646.	3.3	16
12	Satisfaction, Self-management and Usability: Assessment of Two Novel IT Solutions for Type 2 Diabetes Patients' Empowerment. , 2021, , .		2
13	An Innovative Approach to Designing Digital Health Solutions Addressing the Unmet Needs of Obese Patients in Europe. International Journal of Environmental Research and Public Health, 2021, 18, 579.	2.6	6
14	Glutathione Levels and Glutathione-Glutamate Correlation in Patients With Treatment-Resistant Schizophrenia. Schizophrenia Bulletin Open, 2021, 2, sgab006.	1.7	14
15	Chromosome 22 Deletions and Suicidal Behavior in Schizophrenia. Neuropsychobiology, 2021, 80, 1-8.	1.9	1
16	Genome-wide association study of suicidal behaviour severity in mood disorders. World Journal of Biological Psychiatry, 2021, 22, 1-19.	2.6	3
17	Effectiveness of Antipsychotics in Reducing Suicidal Ideation: Possible Physiologic Mechanisms. Healthcare (Switzerland), 2021, 9, 389.	2.0	3
18	Cortical Thickness in Patients With Schizophrenia With Impaired Insight Into Illness. Biological Psychiatry, 2021, 89, S181-S182.	1.3	0

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19	GWAS Analysis of Insight in Schizophrenia. Biological Psychiatry, 2021, 89, S136-S137.	1.3	0
20	Increased Regional Cerebral Blood Flow in the Parietal Regions in Patients With Schizophrenia With Impaired Insight. Biological Psychiatry, 2021, 89, S263-S264.	1.3	0
21	Mediating effect of genome-wide DNA methylation on suicidal ideation induced by perceived stress. Psychiatric Genetics, 2021, Publish Ahead of Print, 168-176.	1.1	2
22	Epigenetics of Schizophrenia. Psychiatry Research, 2021, 305, 114218.	3.3	32
23	Association Between the Visual N1-P2 Complex and Neuroticism. Clinical EEG and Neuroscience, 2021, , $155005942110399. \\$	1.7	1
24	Recent Stressful Life Events and Suicidal Ideation in Schizophrenia. Journal of Nervous and Mental Disease, 2021, Publish Ahead of Print, .	1.0	1
25	Epigenetic studies in suicidal ideation and behavior. Psychiatric Genetics, 2021, Publish Ahead of Print, 205-215.	1.1	4
26	Reliability of the Clozapine:N-Desmethylclozapine (CLZ:NDMC) Ratio. Schizophrenia Bulletin Open, 2021, 2, .	1.7	2
27	Global DNA methylation in suicidal ideation and suicide attempt in schizophrenia. Psychiatric Genetics, 2021, 31, 65-71.	1.1	1
28	Digitally Enabled Health Service for the Integrated Management of Hypertension: A Participatory User-Centred Design Process. International Journal of Environmental Research and Public Health, 2021, 18, 12442.	2.6	7
29	Head-to-head comparison of various antipsychotic agents on genome-wide methylation in schizophrenia. Pharmacogenomics, 2021, , .	1.3	3
30	Insight and medication adherence in schizophrenia: An analysis of the CATIE trial. Neuropharmacology, 2020, 168, 107634.	4.1	48
31	Mini-Mental State Examination: new normative values on subjects in Southern Italy. Aging Clinical and Experimental Research, 2020, 32, 699-702.	2.9	45
32	Managing Peripheral Artery Disease in Diabetic Patients: A Questionnaire Survey from Vascular Centers of the Mediterranean Federation for the Advancing of Vascular Surgery (MeFAVS). Annals of Vascular Surgery, 2020, 64, 239-245.	0.9	17
33	Epigenetics of Major Depressive Disorder. , 2020, , 29-37.		1
34	Independent effect of childhood trauma and recent stress as predictors for current suicidal ideation in schizophrenia. General Hospital Psychiatry, 2020, 64, 115-116.	2.4	4
35	Liver enzyme <i>CYP2D6</i> gene and tardive dyskinesia. Pharmacogenomics, 2020, 21, 1065-1072.	1.3	4
36	Genome-wide methylation association with current suicidal ideation in schizophrenia. Journal of Neural Transmission, 2020, 127, 1315-1322.	2.8	7

3

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37	Investigation of accelerated epigenetic aging in individuals experiencing suicidal ideation. Schizophrenia Research, 2020, , .	2.0	1
38	Genome-wide association study of aggression and violence in schizophrenia. Neuroscience Letters, 2020, 732, 135061.	2.1	3
39	Lower brain fatty acid amide hydrolase in treatment-seeking patients with alcohol use disorder: a positron emission tomography study with [C-11]CURB. Neuropsychopharmacology, 2020, 45, 1289-1296.	5.4	28
40	Early-life stressful events and suicide attempt in schizophrenia: Machine learning models. Schizophrenia Research, 2020, 218, 329-331.	2.0	4
41	Prediction of physical violence in schizophrenia with machine learning algorithms. Psychiatry Research, 2020, 289, 112960.	3.3	19
42	Developing a Digital Environment for the Management of Chronic Conditions: The ProEmpower Experience of a Horizon 2020 PCP for Type 2 Diabetes. Communications in Computer and Information Science, 2020, , 1-15.	0.5	3
43	S14. ANALYSIS OF METHYLATION AGE AND BLOOD CELL COMPOSITION IN SUBJECTS WITH CURRENT SUICIDE IDEATION. Schizophrenia Bulletin, 2020, 46, S36-S36.	4.3	O
44	Improving Insight in Non-Treatment-Resistant Patients With Schizophrenia With Transcranial Direct Current Stimulation. Biological Psychiatry, 2020, 87, S186.	1.3	0
45	M199. COPY NUMBER VARIANCE (CNV) ANALYSIS TO DETERMINE OPTIMAL ANTIPSYCHOTIC DOSAGE IN SCHIZOPHRENIA: A PILOT STUDY. Schizophrenia Bulletin, 2020, 46, S212-S212.	4.3	0
46	S17. GLOBAL DNA METHYLATION IN CURRENT AND EMERGENT SUICIDAL IDEATION: ANALYSIS IN SCHIZOPHRENIA. Schizophrenia Bulletin, 2020, 46, S36-S37.	4.3	0
47	The Italian version of the quick mild cognitive impairment (Qmci-I) screen: normative study on 307 healthy subjects. Aging Clinical and Experimental Research, 2019, 31, 353-360.	2.9	20
48	No interaction between polygenic scores and childhood trauma in predicting suicide attempt in schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 89, 169-173.	4.8	8
49	Definition of Late Onset Alzheimer's Disease and Anticipation Effect of Genome-Wide Significant Risk Variants: Pilot Study of the APOE e4 Allele. Neuropsychobiology, 2019, 77, 8-12.	1.9	11
50	Modulation of brain activity with transcranial direct current stimulation: Targeting regions implicated in impaired illness awareness in schizophrenia. European Psychiatry, 2019, 61, 63-71.	0.2	12
51	F60. ADDICTIVE EFFECT OF CHILDHOOD TRAUMA AND RECENT STRESSFUL EVENTS AS PREDICTORS FOR CURRENT SUICIDE IDEATION IN SCHIZOPHRENIA. Schizophrenia Bulletin, 2019, 45, S277-S277.	4.3	0
52	S109. ADMIXTURE ANALYSIS TO MODEL CLOZAPINE PHARMACOKINETICS: COMPARISON OF TWO HOSPITAL-BASED SAMPLES. Schizophrenia Bulletin, 2019, 45, S348-S349.	4.3	0
53	T166. Effect of Genome-Wide Methylation Changes on Emergent Suicidal Ideation. Biological Psychiatry, 2019, 85, S193.	1.3	0
54	F103NEW GENETIC FINDINGS IN TARDIVE DYSKINESIA: FROM CYP2D6 TO C4. European Neuropsychopharmacology, 2019, 29, S1165.	0.7	0

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55	T172. Short-Term Stress and DNA Methylation of Hypothalamic-Pituitary-Adrenal Axis Genes in Triggering or Worsening Suicidal Ideation: Association Analysis in Schizophrenia. Biological Psychiatry, 2019, 85, S196.	1.3	0
56	Childhood trauma predicts multiple, high lethality suicide attempts in patients with schizophrenia. Psychiatry Research, 2019, 281, 112567.	3.3	8
57	Correlation Between Violence and Antipsychotic Dosage in Schizophrenia: A Secondary Analysis of The Clinical Antipsychotic Trials for Intervention Effectiveness (CATIE) Dataset. Pharmacopsychiatry, 2019, 52, 217-221.	3.3	4
58	Does a history of violence predict higher antipsychotic dosage in schizophrenia?. General Hospital Psychiatry, 2019, 59, 81-82.	2.4	1
59	F182. Improving Insight into Psychosis With Transcranial Direct Current Stimulation in Schizophrenia. Biological Psychiatry, 2019, 85, S284.	1.3	0
60	S182. Effect of Adverse Life Events on Global Methylation and Perceived Stress in Schizophrenia. Biological Psychiatry, 2019, 85, S367-S368.	1.3	0
61	Predisposing and protective factors influencing suicide ideation, attempt, and death in patients accessing substance use treatment: a systematic review and meta-analysis protocol. Systematic Reviews, 2019, 8, 115.	5.3	9
62	Patient versus rater evaluation of symptom severity in treatment resistant schizophrenia receiving clozapine. Psychiatry Research, 2019, 274, 409-413.	3.3	1
63	Meta-Analysis of Neuropsychological Studies in Panic Disorder Patients: Evidence of Impaired Performance during the Emotional Stroop Task. Neuropsychobiology, 2019, 78, 7-13.	1.9	12
64	Creating a Culture of Health in Planning and Implementing Innovative Strategies Addressing Non-communicable Chronic Diseases. Frontiers in Sociology, 2019, 4, 9.	2.0	10
65	Treatment-Resistant to Antipsychotics: A Resistance to Everything? Psychotherapy in Treatment-Resistant Schizophrenia and Nonaffective Psychosis: A 25-Year Systematic Review and Exploratory Meta-Analysis. Frontiers in Psychiatry, 2019, 10, 210.	2.6	40
66	Factors influencing suicide risk assessment clinical practice: protocol for a scoping review. BMJ Open, 2019, 9, e026566.	1.9	2
67	Editorial: Neurobiology, Clinical Course, and Therapeutic Approaches of Treatment-Resistant Schizophrenia: Toward an Integrated View. Frontiers in Psychiatry, 2019, 10, 870.	2.6	2
68	The effect of ethnicity and immigration on treatment resistance in schizophrenia. Comprehensive Psychiatry, 2019, 89, 28-32.	3.1	5
69	Recent health-related stressful life events predictive of emergent suicidal ideation in schizophrenia. Schizophrenia Research, 2019, , .	2.0	0
70	Glutamatergic Neurometabolite Levels in Patients With Ultra-Treatment-Resistant Schizophrenia: A Cross-Sectional 3T Proton Magnetic Resonance Spectroscopy Study. Biological Psychiatry, 2019, 85, 596-605.	1.3	94
71	Association between Mediterranean diet and hand grip strength in older adult women. Clinical Nutrition, 2019, 38, 721-729.	5.0	77
72	Genetic study of neuregulin 1 and receptor tyrosine-protein kinase erbB-4 in tardive dyskinesia. World Journal of Biological Psychiatry, 2019, 20, 91-95.	2.6	8

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73	European Specifications for Value-based Pre-Commercial Procurement of Innovative ICT for Empowerment and Self-management of Diabetes Mellitus Patients., 2019,,.		7
74	Association study of BDNF and DRD3 genes with alcohol use disorder in Schizophrenia. Neuroscience Letters, 2018, 671, 1-6.	2.1	11
75	Striatal neurometabolite levels in patients with schizophrenia undergoing long-term antipsychotic treatment: A proton magnetic resonance spectroscopy and reliability study. Psychiatry Research - Neuroimaging, 2018, 273, 16-24.	1.8	14
76	A biopsychosocial evaluation of the risk for suicide in schizophrenia. CNS Spectrums, 2018, 23, 253-263.	1.2	22
77	T229. Chromosome 21 Duplication and Cognitive Deficit in Schizophrenia. Biological Psychiatry, 2018, 83, S217.	1.3	0
78	Frailty as the Future Core Business of Public Health: Report of the Activities of the A3 Action Group of the European Innovation Partnership on Active and Healthy Ageing (EIP on AHA). International Journal of Environmental Research and Public Health, 2018, 15, 2843.	2.6	36
79	Investigation of the HSPG2 Gene in Tardive Dyskinesia – New Data and Meta-Analysis. Frontiers in Pharmacology, 2018, 9, 974.	3.5	17
80	Epigenome-wide association study of suicide attempt in schizophrenia. Journal of Psychiatric Research, 2018, 104, 192-197.	3.1	21
81	Sequence Analysis of Drug Target Genes with Suicidal Behavior in Bipolar Disorder Patients. Molecular Neuropsychiatry, 2018, 4, 1-6.	2.9	3
82	F218. Interaction of Recent Stressful Events and 108 Schizophrenia Risk Loci in Predicting Emergent Suicidal Ideation in Schizophrenia. Biological Psychiatry, 2018, 83, S324.	1.3	0
83	Structural and functional alterations of the suicidal brain: An updated review of neuroimaging studies. Psychiatry Research - Neuroimaging, 2018, 278, 77-91.	1.8	80
84	ICT-Supported Interventions Targeting Pre-frailty: Healthcare Recommendations from the Personalised ICT Supported Service for Independent Living and Active Ageing (PERSSILAA) Study. Communications in Computer and Information Science, 2018, , 69-92.	0.5	4
85	Morphometry and Genetics. Neuromethods, 2018, , 183-202.	0.3	0
86	Assessing patient-rated vs. clinician-rated adherence to the therapy in treatment resistant schizophrenia, schizophrenia responders, and non-schizophrenia patients. Psychiatry Research, 2017, 249, 159-166.	3.3	5
87	Association study between the neurexin†gene and tardive dyskinesia. Human Psychopharmacology, 2017, 32, e2568.	1.5	9
88	Classification of suicide attempters in schizophrenia using sociocultural and clinical features: A machine learning approach. General Hospital Psychiatry, 2017, 47, 20-28.	2.4	41
89	Investigation of correlations between DNA methylation, suicidal behavior and aging. Bipolar Disorders, 2017, 19, 32-40.	1.9	27
90	Assessing the risk for suicide in schizophrenia according to migration, ethnicity and geographical ancestry. BMC Psychiatry, 2017, 17, 63.	2.6	4

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91	GWAS analysis of treatment resistant schizophrenia: interaction effect of childhood trauma. Pharmacogenomics, 2017, 18, 663-671.	1.3	9
92	Association of Serotonin Genes with History of Suicide Attempt in Late Life Depression. American Journal of Geriatric Psychiatry, 2017, 25, S116.	1.2	1
93	Association between antipsychotic treatment and leptin levels across multiple psychiatric populations: An updated metaâ€analysis. Human Psychopharmacology, 2017, 32, e2631.	1.5	25
94	Genetic association analysis of serotonin and signal transduction pathways in suicide attempters from an Italian sample of psychiatric patients. Neuroscience Letters, 2017, 656, 94-102.	2.1	16
95	Applying deep neural networks to unstructured text notes in electronic medical records for phenotyping youth depression. Evidence-Based Mental Health, 2017, 20, 83-87.	4.5	51
96	Validating a research ethnicity questionnaire using genomic markers. Pharmacogenomics, 2017, 18, 1649-1657.	1.3	0
97	Multiple tissue methylation analysis of HTR2A exon I in suicidal behavior. Psychiatric Genetics, 2017, 27, 219-224.	1.1	7
98	SU118. Cognitive Impairment and Clozapine Response in Treatment-Resistant Schizophrenia—A Cross-Sectional Study. Schizophrenia Bulletin, 2017, 43, S204-S204.	4.3	0
99	M114. The Effect of Ethnicity and Immigration on Treatment Resistance in Schizophrenia. Schizophrenia Bulletin, 2017, 43, S252-S252.	4.3	0
100	Orexin System: The Key for a Healthy Life. Frontiers in Physiology, 2017, 8, 357.	2.8	142
101	Primary Motor Cortex Excitability in Karate Athletes: A Transcranial Magnetic Stimulation Study. Frontiers in Physiology, 2017, 8, 695.	2.8	33
102	Role of Sex Hormones in the Control of Vegetative and Metabolic Functions of Middle-Aged Women. Frontiers in Physiology, 2017, 8, 773.	2.8	24
103	Brain functional integration: an epidemiologic study on stress-producing dissociative phenomena. Neuropsychiatric Disease and Treatment, 2017, Volume 14, 11-19.	2.2	17
104	The Italian reference sites of the European innovation partnership on active and healthy ageing: Progetto Mattone Internazionale as an enabling factor. Annali Dell'Istituto Superiore Di Sanita, 2017, 53, 60-69.	0.4	13
105	Role of the Orexin System on the Hypothalamus-Pituitary-Thyroid Axis. Frontiers in Neural Circuits, 2016, 10, 66.	2.8	29
106	Admixture analysis of age at onset in first episode bipolar disorder. Journal of Affective Disorders, 2016, 201, 88-94.	4.1	14
107	Genome-wide association analysis to predict optimal antipsychotic dosage in schizophrenia: a pilot study. Journal of Neural Transmission, 2016, 123, 329-338.	2.8	7
108	GWAS analysis of suicide attempt in schizophrenia: Main genetic effect and interaction with early life trauma. Neuroscience Letters, 2016, 622, 102-106.	2.1	18

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109	Exercise increases the level of plasma orexin A in humans. Journal of Basic and Clinical Physiology and Pharmacology, 2016, 27, 611-616.	1.3	62
110	Differences in corticospinal system activity and reaction response between karate athletes and non-athletes. Neurological Sciences, 2016, 37, 1947-1953.	1.9	34
111	Differential Allelic Expression of HTR1B in Suicide Victims: Genetic and Epigenetic Effect of the <i>Cis</i> -Acting Variants. Neuropsychobiology, 2016, 74, 144-149.	1.9	1
112	Inverse effect of the APOE epsilon4 allele in late- and early-onset Alzheimer's disease. European Archives of Psychiatry and Clinical Neuroscience, 2016, 266, 599-606.	3.2	14
113	Childhood maltreatment increases the risk of suicide attempt in schizophrenia. Schizophrenia Research, 2016, 176, 572-577.	2.0	34
114	Polygenic risk score prediction of antipsychotic dosage in schizophrenia. Schizophrenia Research, 2016, 170, 265-270.	2.0	21
115	Candidate gene analysis of pharmacodynamic targets for antipsychotic dosage. Pharmacogenomics, 2016, 17, 199-208.	1.3	5
116	Interaction between Methylation and CpG Single-Nucleotide Polymorphisms in the HTR2A Gene: Association Analysis with Suicide Attempt in Schizophrenia. Neuropsychobiology, 2016, 73, 10-15.	1.9	22
117	Modifications of Activity of Autonomic Nervous System, and Resting Energy Expenditure in Women Using Hormone-Replacement Therapy. Biology and Medicine (Aligarh), 2016, 8, .	0.3	6
118	Parachute Jumping Induces More Sympathetic Activation Than Cortisol Secretion in First-Time Parachutists. Asian Journal of Sports Medicine, 2016, 7, e26841.	0.3	15
119	Role of G-protein coupled receptor kinase 5 gene in cognitive impairment in Parkinson's disease. Psychiatry Research, 2015, 230, 975-977.	3.3	3
120	The effect of lifetime adversities on resistance to antipsychotic treatment in schizophrenia patients. Schizophrenia Research, 2015, 161, 496-500.	2.0	88
121	Epigenetic studies of suicidal behavior. Neurocase, 2015, 21, 134-143.	0.6	19
122	Effect of the rs1051730–rs16969968 variant and smoking cessation treatment: a meta-analysis. Pharmacogenomics, 2015, 16, 713-720.	1.3	19
123	The Fatty Acid Amide Hydrolase C385A Variant Affects Brain Binding of the Positron Emission Tomography Tracer [¹¹ C]CURB. Journal of Cerebral Blood Flow and Metabolism, 2015, 35, 1237-1240.	4.3	58
124	Blocking of Fatty Acid Amide Hydrolase Activity with PF-04457845 in Human Brain: A Positron Emission Tomography Study with the Novel Radioligand [¹¹ C]CURB. Journal of Cerebral Blood Flow and Metabolism, 2015, 35, 1827-1835.	4.3	28
125	A genome-wide association study of suicide severity scores in bipolar disorder. Journal of Psychiatric Research, 2015, 65, 23-29.	3.1	36
126	Age at onset mixture analysis and systematic comparison in schizophrenia spectrum disorders: Is the onset heterogeneity dependent on heterogeneous diagnosis?. Schizophrenia Research, 2015, 164, 83-91.	2.0	15

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127	Early onset schizophrenia: Gender analysis of genome-wide potential methylation. Clinica Chimica Acta, 2015, 449, 63-67.	1.1	5
128	Investigation of the genetic interaction between <i>BDNF</i> and <i>DRD3</i> genes in suicidal behaviour in psychiatric disorders. World Journal of Biological Psychiatry, 2015, 16, 171-179.	2.6	14
129	Age-related differences in distractor interference on line bisection. Experimental Brain Research, 2014, 232, 3659-3664.	1.5	40
130	Lack of association between dopamine- $\hat{1}^2$ hydroxylase gene and a history of suicide attempt in schizophrenia. Psychiatric Genetics, 2014, 24, 110-115.	1.1	3
131	Peripheral Glutamate Levels in Schizophrenia: Evidence from a Meta-Analysis. Neuropsychobiology, 2014, 70, 133-141.	1.9	20
132	Association Study of <i>GABRG2</i> Polymorphisms with Suicidal Behaviour in Schizophrenia Patients with Alcohol Use Disorder. Neuropsychobiology, 2014, 69, 154-158.	1.9	12
133	Does a history of suicide attempt predict higher antipsychotic dosage in schizophrenia?. Psychopharmacology, 2014, 231, 2507-13.	3.1	3
134	The clinical utility of the auditory P300 latency subcomponent event-related potential in preclinical diagnosis of patients with mild cognitive impairment and Alzheimer's disease. Brain and Cognition, 2014, 86, 64-74.	1.8	70
135	Genome-wide association study of bipolar disorder in Canadian and UK populations corroborates disease loci including SYNE1 and CSMD1. BMC Medical Genetics, 2014, 15, 2.	2.1	106
136	The role of tyrosine hydroxylase gene variants in suicide attempt in schizophrenia. Neuroscience Letters, 2014, 559, 39-43.	2.1	8
137	Use of candidate gene markers to guide antipsychotic dosage adjustment. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2014, 54, 315-320.	4.8	7
138	Meta-analysis of P300 waveform in panic disorder. Experimental Brain Research, 2014, 232, 3221-3232.	1.5	17
139	Orexin-A controls sympathetic activity and eating behavior. Frontiers in Psychology, 2014, 5, 997.	2.1	74
140	Finite mixture regression model analysis on antipsychotics induced weight gain: Investigation of the role of the serotonergic genes. European Neuropsychopharmacology, 2013, 23, 224-228.	0.7	8
141	The role of ethnicity in treatment refractory schizophrenia. Comprehensive Psychiatry, 2013, 54, 167-172.	3.1	18
142	Association and CpG SNP analysis of HTR4 polymorphisms with suicidal behavior in subjects with schizophrenia. Journal of Neural Transmission, 2013, 120, 253-258.	2.8	9
143	Role of ethnicity in antipsychotic-induced weight gain and tardive dyskinesia: genes or environment?. Pharmacogenomics, 2013, 14, 1273-1281.	1.3	15
144	Comparing self-reported ethnicity and structure-determined ethnicity: analysis of antipsychotic-induced weight gain. Pharmacogenomics, 2013, 14, 1943-1943.	1.3	0

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145	Admixture analysis of age at onset in schizophrenia: evidence of three subgroups in a first-episode sample. General Hospital Psychiatry, 2013, 35, 664-667.	2.4	16
146	Association study of the vesicular monoamine transporter gene SLC18A2 with tardive dyskinesia. Journal of Psychiatric Research, 2013, 47, 1760-1765.	3.1	55
147	Analysis of CpG SNPs in 34 genes: Association test with suicide attempt in schizophrenia. Schizophrenia Research, 2013, 147, 262-268.	2.0	14
148	Translocator Protein (18 kDa) Polymorphism (rs6971) Explains ⟨i⟩in-vivo⟨/i⟩ Brain Binding Affinity of the PET Radioligand [⟨sup⟩18⟨/sup⟩F]-FEPPA. Journal of Cerebral Blood Flow and Metabolism, 2012, 32, 968-972.	4.3	131
149	5-HTTLPR polymorphism in bulimia nervosa. Psychiatric Genetics, 2012, 22, 219-225.	1.1	13
150	Analysis of treatment-resistant schizophrenia and 384 markers from candidate genes. Pharmacogenetics and Genomics, 2012, 22, 807-811.	1.5	20
151	The brain-derived neurotrophic factor gene in suicidal behaviour: a meta-analysis. International Journal of Neuropsychopharmacology, 2012, 15, 1037-1042.	2.1	71
152	Prolactin and thyroid hormone levels are associated with suicide attempts in psychiatric patients. Psychiatry Research, 2012, 200, 389-394.	3.3	96
153	Dopaminergic system genes in childhood aggression: Possible role for DRD2. World Journal of Biological Psychiatry, 2012, 13, 65-74.	2.6	64
154	Genetic association between the dopamine D3 receptor gene polymorphism (Ser9Gly) and tardive dyskinesia in patients with schizophrenia: A reevaluation in East Asian populations. Neuroscience Letters, 2012, 507, 52-56.	2.1	25
155	DRD4 VNTR polymorphism and age at onset of severe mental illnesses. Neuroscience Letters, 2012, 519, 9-13.	2.1	14
156	Admixture analysis of age at onset in major depressive disorder. General Hospital Psychiatry, 2012, 34, 686-691.	2.4	19
157	Admixture analysis of Age at Onset in Schizophrenia: Genetic Association Study of 45 candidate loci. Schizophrenia Research, 2012, 134, 288-290.	2.0	3
158	Dysbindin C–A–T haplotype is associated with thicker medial orbitofrontal cortex in healthy population. NeuroImage, 2011, 55, 508-513.	4.2	12
159	Parent of origin effect and differential allelic expression of BDNF Val66Met in suicidal behaviour. World Journal of Biological Psychiatry, 2011, 12, 42-47.	2.6	9
160	Are serotonin 3A and 3B receptor genes associated with suicidal behavior in schizophrenia subjects?. Neuroscience Letters, 2011, 489, 137-141.	2.1	6
161	The Role of Orexin System in Antipsychotics Induced Weight Gain. Current Psychiatry Reviews, 2011, 7, 12-18.	0.9	5
162	Ethnicity and Age at Onset in Bipolar Spectrum Disorders. CNS Spectrums, 2011, 16, 127-134.	1.2	20

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163	Age at onset in Canadian OCD patients: Mixture analysis and systematic comparison with other studies. Journal of Affective Disorders, 2011, 133, 300-304.	4.1	23
164	Parent of origin effect and allelic expression imbalance of the serotonin transporter in bipolar disorder and suicidal behaviour. European Archives of Psychiatry and Clinical Neuroscience, 2011, 261, 533-538.	3.2	17
165	Genetic interactions in the adrenergic system genes: analysis of antipsychoticâ€induced weight gain. Human Psychopharmacology, 2011, 26, 386-391.	1.5	10
166	Influence of serotonin 3A and 3B receptor genes on clozapine treatment response in schizophrenia. Pharmacogenetics and Genomics, 2010, 20, 274-276.	1.5	41
167	Glial cell line-derived neurotrophic factor receptor alpha 2 (GFRA2) gene is associated with tardive dyskinesia. Psychopharmacology, 2010, 210, 347-354.	3.1	7
168	Correlation of a set of gene variants, life events and personality features on adult ADHD severity. Journal of Psychiatric Research, 2010, 44, 598-604.	3.1	25
169	Smoking in adult attention-deficit/hyperactivity disorder: Interaction between 15q13 nicotinic genes and Temperament Character Inventory scores. World Journal of Biological Psychiatry, 2010, 11, 506-510.	2.6	3
170	Age at onset in Canadian Schizophrenia patients: Admixture analysis. Schizophrenia Research, 2010, 122, 278-279.	2.0	21
171	The catechol- <i>O</i> -methyl-transferase gene in tardive dyskinesia. World Journal of Biological Psychiatry, 2010, 11, 803-812.	2.6	25
172	Oxidative stress in tardive dyskinesia: Genetic association study and meta-analysis of NADPH quinine oxidoreductase 1 (NQO1) and Superoxide dismutase 2 (SOD2, MnSOD) genes. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2010, 34, 50-56.	4.8	51
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