

# Gustavo Turecki

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9132355/publications.pdf>

Version: 2024-02-01

600  
papers

49,218  
citations

1704

104  
h-index

2953

189  
g-index

657  
all docs

657  
docs citations

657  
times ranked

40609  
citing authors

#	ARTICLE	IF	CITATIONS
1	Childhood externalizing, internalizing and comorbid problems: distinguishing young adults who think about suicide from those who attempt suicide. <i>Psychological Medicine</i> , 2023, 53, 1030-1037.	4.5	14
2	Response Inhibition and Predicting Response to Pharmacological and Cognitive Behavioral Therapy Treatments for Major Depressive Disorder: A Canadian Biomarker Integration Network for Depression Study. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2023, 8, 162-170.	1.5	0
3	DNA methylation in people with anorexia nervosa: Epigenome-wide patterns in actively ill, long-term remitted, and healthy-eater women. <i>World Journal of Biological Psychiatry</i> , 2023, 24, 254-259.	2.6	4
4	Perinatal adversity profiles and suicide attempt in adolescence and young adulthood: longitudinal analyses from two 20-year birth cohort studies. <i>Psychological Medicine</i> , 2022, 52, 1255-1267.	4.5	14
5	Measuring Quality of Care Received by Suicide Attempters in the Emergency Department. <i>Archives of Suicide Research</i> , 2022, 26, 81-90.	2.3	5
6	Identifying the Common Genetic Basis of Antidepressant Response. <i>Biological Psychiatry Global Open Science</i> , 2022, 2, 115-126.	2.2	31
7	Long-term economic and social outcomes of youth suicide attempts. <i>British Journal of Psychiatry</i> , 2022, 220, 79-85.	2.8	13
8	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. <i>Biological Psychiatry</i> , 2022, 91, 313-327.	1.3	114
9	Evaluating of the Oxytocin Gene and the Region. <i>Methods in Molecular Biology</i> , 2022, 2384, 81-103.	0.9	0
10	Methylation of the glucocorticoid receptor promoter in children: Links with parents as teachers, early life stress, and behavior problems. <i>Development and Psychopathology</i> , 2022, 34, 810-822.	2.3	7
11	Sex Differences in the Behavioral, Molecular, and Structural Effects of Ketamine Treatment in Depression. <i>International Journal of Neuropsychopharmacology</i> , 2022, 25, 75-84.	2.1	22
12	Oxytocin receptor expression and epigenetic regulation in the anterior cingulate cortex of individuals with a history of severe childhood abuse. <i>Psychoneuroendocrinology</i> , 2022, 136, 105600.	2.7	9
13	Child abuse associates with increased recruitment of perineuronal nets in the ventromedial prefrontal cortex: a possible implication of oligodendrocyte progenitor cells. <i>Molecular Psychiatry</i> , 2022, 27, 1552-1561.	7.9	20
14	Vascular and blood-brain barrier-related changes underlie stress responses and resilience in female mice and depression in human tissue. <i>Nature Communications</i> , 2022, 13, 164.	12.8	75
15	A bidirectional competitive interaction between circHomer1 and Homer1b within the orbitofrontal cortex regulates reversal learning. <i>Cell Reports</i> , 2022, 38, 110282.	6.4	17
16	Common Data Elements to Facilitate Sharing and Re-use of Participant-Level Data: Assessment of Psychiatric Comorbidity Across Brain Disorders. <i>Frontiers in Psychiatry</i> , 2022, 13, 816465.	2.6	3
17	Investigating the phenotypic and genetic associations between personality traits and suicidal behavior across major mental health diagnoses. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2022, , 1.	3.2	2
18	FOXG1 dose tunes cell proliferation dynamics in human forebrain progenitor cells. <i>Stem Cell Reports</i> , 2022, 17, 475-488.	4.8	4

#	ARTICLE	IF	CITATIONS
19	Using polygenic scores and clinical data for bipolar disorder patient stratification and lithium response prediction: machine learning approach. British Journal of Psychiatry, 2022, 220, 219-228.	2.8	11
20	Is Violent Suicide Molecularly Distinct?. American Journal of Psychiatry, 2022, 179, 180-181.	7.2	2
21	Suicide attempt, impulsivity, and exposure to trauma in college students. Revista Brasileira De Psiquiatria, 2022, , .	1.7	3
22	The role of H3K9 acetylation and gene expression in different brain regions of Alzheimer's disease patients. Epigenomics, 2022, 14, 651-670.	2.1	7
23	Regulation of impulsive and aggressive behaviours by a novel lncRNA. Molecular Psychiatry, 2021, 26, 3751-3764.	7.9	24
24	Cocaine-related DNA methylation in caudate neurons alters 3D chromatin structure of the IRXA gene cluster. Molecular Psychiatry, 2021, 26, 3134-3151.	7.9	15
25	miR-323a regulates ERBB4 and is involved in depression. Molecular Psychiatry, 2021, 26, 4191-4204.	7.9	47
26	Deep feature extraction of single-cell transcriptomes by generative adversarial network. Bioinformatics, 2021, 37, 1345-1351.	4.1	20
27	A genetically informed study on the association of cannabis, alcohol, and tobacco smoking with suicide attempt. Molecular Psychiatry, 2021, 26, 5061-5070.	7.9	32
28	Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. Molecular Psychiatry, 2021, 26, 2457-2470.	7.9	44
29	The network structure of core depressive symptom-domains in major depressive disorder following antidepressant treatment: a randomized clinical trial. Psychological Medicine, 2021, 51, 2399-2413.	4.5	24
30	Trajectories of suicide attempts from early adolescence to emerging adulthood: prospective 11-year follow-up of a Canadian cohort. Psychological Medicine, 2021, 51, 1933-1943.	4.5	28
31	Intravenous arketamine for treatment-resistant depression: open-label pilot study. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 577-582.	3.2	159
32	Ketamine and Esketamine augmentation for suicidal ideation: A randomized, double-blinded clinical trial. General Hospital Psychiatry, 2021, 68, 97-99.	2.4	16
33	Examining the role of mother-child interactions and DNA methylation of the oxytocin receptor gene in understanding child controlling attachment behaviors. Attachment and Human Development, 2021, 23, 37-55.	2.1	14
34	Childhood cognitive skill trajectories and suicide by mid-adulthood: an investigation of the 1958 British Birth Cohort. Psychological Medicine, 2021, 51, 400-407.	4.5	8
35	The epigenetics of suicide: The critical impact of environment on epigenetic regulation in suicide. , 2021, , 393-427.		1
36	Exemplar scoring identifies genetically separable phenotypes of lithium responsive bipolar disorder. Translational Psychiatry, 2021, 11, 36.	4.8	16

#	ARTICLE	IF	CITATIONS
37	Using a simulation centre to evaluate preliminary acceptability and impact of an artificial intelligence-powered clinical decision support system for depression treatment on the physicianâ€patient interaction. BJPsych Open, 2021, 7, e22.	0.7	26
38	Functional network alterations differently associated with suicidal ideas and acts in depressed patients: an indirect support to the transition model. Translational Psychiatry, 2021, 11, 100.	4.8	30
39	Widespread Decrease of Cerebral Vimentin-Immunoreactive Astrocytes in Depressed Suicides. Frontiers in Psychiatry, 2021, 12, 640963.	2.6	24
40	Genome-wide analysis suggests the importance of vascular processes and neuroinflammation in late-life antidepressant response. Translational Psychiatry, 2021, 11, 127.	4.8	22
41	Down-regulation of habenular calcium-dependent secretion activator 2 induces despair-like behavior. Scientific Reports, 2021, 11, 3700.	3.3	7
42	Non-CG methylation and multiple histone profiles associate child abuse with immune and small GTPase dysregulation. Nature Communications, 2021, 12, 1132.	12.8	24
43	Contribution of birth weight to mental health, cognitive and socioeconomic outcomes: two-sample Mendelian randomisation. British Journal of Psychiatry, 2021, 219, 507-514.	2.8	17
44	Increased functional coupling of the mu opioid receptor in the anterior insula of depressed individuals. Neuropsychopharmacology, 2021, 46, 920-927.	5.4	16
45	Identifying environmental pathways between irritability during childhood and suicidal ideation and attempt in adolescence: findings from a 20â€year populationâ€based study. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 1402-1411.	5.2	18
46	Type 1 interferon mediates chronic stress-induced neuroinflammation and behavioral deficits via complement component 3-dependent pathway. Molecular Psychiatry, 2021, 26, 3043-3059.	7.9	21
47	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. Nature Genetics, 2021, 53, 817-829.	21.4	629
48	Brain cortical and subcortical morphology in adolescents with depression and a history of suicide attempt. Journal of Psychiatry and Neuroscience, 2021, 46, E347-E357.	2.4	17
49	Suicidal ideation and attempt in adolescents exposed to maternal smoking across pregnancy and childhood: A 20-year prospective cohort study. Journal of Affective Disorders, 2021, 286, 10-18.	4.1	4
50	Extraction of nuclei from archived postmortem tissues for single-nucleus sequencing applications. Nature Protocols, 2021, 16, 2788-2801.	12.0	15
51	Polygenic scores differentially predict developmental trajectories of subtypes of social withdrawal in childhood. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 1320-1329.	5.2	6
52	Cocaine-induced neuron subtype mitochondrial dynamics through Egr3 transcriptional regulation. Molecular Brain, 2021, 14, 101.	2.6	11
53	Identification of Suicidal Ideation in the Canadian Community Health Surveyâ€Mental Health Component Using Deep Learning. Frontiers in Artificial Intelligence, 2021, 4, 561528.	3.4	1
54	Evaluating the Clinical Feasibility of an Artificial Intelligenceâ€Powered, Web-Based Clinical Decision Support System for the Treatment of Depression in Adults: Longitudinal Feasibility Study. JMIR Formative Research, 2021, 5, e31862.	1.4	15

#	ARTICLE	IF	CITATIONS
55	Low MoCA performances correlate with suicidal ideation in late-life depression. <i>Psychiatry Research</i> , 2021, 301, 113957.	3.3	5
56	Integrative DNA Methylation and Gene Expression Analysis in the Prefrontal Cortex of Mexicans Who Died by Suicide. <i>International Journal of Neuropsychopharmacology</i> , 2021, 24, 935-947.	2.1	11
57	Metabolomic signatures associated with depression and predictors of antidepressant response in humans: A CAN-BIND-1 report. <i>Communications Biology</i> , 2021, 4, 903.	4.4	16
58	Chromatin Profiling Techniques: Exploring the Chromatin Environment and Its Contributions to Complex Traits. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7612.	4.1	6
59	Characterisation of age and polarity at onset in bipolar disorder. <i>British Journal of Psychiatry</i> , 2021, 219, 659-669.	2.8	20
60	Treatment-emergent and trajectory-based peripheral gene expression markers of antidepressant response. <i>Translational Psychiatry</i> , 2021, 11, 439.	4.8	3
61	Neuron-derived extracellular vesicles enriched from plasma show altered size and miRNA cargo as a function of antidepressant drug response. <i>Molecular Psychiatry</i> , 2021, 26, 7417-7424.	7.9	45
62	Methylation of the tyrosine hydroxylase gene is dysregulated by cocaine dependence in the human striatum. <i>IScience</i> , 2021, 24, 103169.	4.1	8
63	Association between the expression of lncRNA BASP-AS1 and volume of right hippocampal tail moderated by episode duration in major depressive disorder: a CAN-BIND 1 report. <i>Translational Psychiatry</i> , 2021, 11, 469.	4.8	1
64	HLA-DRB1 and HLA-DQB1 genetic diversity modulates response to lithium in bipolar affective disorders. <i>Scientific Reports</i> , 2021, 11, 17823.	3.3	10
65	Hypothalamus volume and DNA methylation of stress axis genes in major depressive disorder: A CAN-BIND study report. <i>Psychoneuroendocrinology</i> , 2021, 132, 105348.	2.7	8
66	Molecular impacts of childhood abuse on the human brain. <i>Neurobiology of Stress</i> , 2021, 15, 100343.	4.0	12
67	Machine learning in the prediction of depression treatment outcomes: a systematic review and meta-analysis. <i>Psychological Medicine</i> , 2021, 51, 2742-2751.	4.5	38
68	Disrupting D1-NMDA or D2-NMDA receptor heteromerization prevents cocaine's rewarding effects but preserves natural reward processing. <i>Science Advances</i> , 2021, 7, eabg5970.	10.3	16
69	Fatty acid dysregulation in the anterior cingulate cortex of depressed suicides with a history of child abuse. <i>Translational Psychiatry</i> , 2021, 11, 535.	4.8	3
70	The miRNome of Depression. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11312.	4.1	23
71	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.	4.8	25
72	P.0696 Nuclei RNAseq reveals transcriptional alterations of prefrontal cortex astrocytes in a subpopulation of suicide completers.. <i>European Neuropsychopharmacology</i> , 2021, 53, S509-S510.	0.7	0

#	ARTICLE	IF	CITATIONS
73	Circular RNA circCCNT2 is upregulated in the anterior cingulate cortex of individuals with bipolar disorder. <i>Translational Psychiatry</i> , 2021, 11, 629.	4.8	3
74	Methylome-wide association findings for major depressive disorder overlap in blood and brain and replicate in independent brain samples. <i>Molecular Psychiatry</i> , 2020, 25, 1344-1354.	7.9	61
75	Suicide and suicide behaviors: A review of transcriptomics and multiomics studies in psychiatric disorders. <i>Journal of Neuroscience Research</i> , 2020, 98, 601-615.	2.9	14
76	Developmental trajectories of childhood symptoms of hyperactivity/inattention and suicidal behavior during adolescence. <i>European Child and Adolescent Psychiatry</i> , 2020, 29, 145-151.	4.7	12
77	The interaction between oxytocin receptor gene methylation and maternal behavior on children's early theory of mind abilities. <i>Development and Psychopathology</i> , 2020, 32, 511-519.	2.3	6
78	Genetics of suicide attempts in individuals with and without mental disorders: a population-based genome-wide association study. <i>Molecular Psychiatry</i> , 2020, 25, 2410-2421.	7.9	124
79	Cell Type-Specific Methylome-wide Association Studies Implicate Neurotrophin and Innate Immune Signaling in Major Depressive Disorder. <i>Biological Psychiatry</i> , 2020, 87, 431-442.	1.3	35
80	Efficacy and safety of adjunctive therapy using esketamine or racemic ketamine for adult treatment-resistant depression: A randomized, double-blind, non-inferiority study. <i>Journal of Affective Disorders</i> , 2020, 264, 527-534.	4.1	111
81	Differences and similarities in instant countertransference towards patients with suicidal ideation and personality disorders. <i>Journal of Affective Disorders</i> , 2020, 265, 669-678.	4.1	13
82	Use of Machine Learning for Predicting Escitalopram Treatment Outcome From Electroencephalography Recordings in Adult Patients With Depression. <i>JAMA Network Open</i> , 2020, 3, e1918377.	5.9	49
83	Association Between Side Effects and Blood microRNA Expression Levels and Their Targeted Pathways in Patients With Major Depressive Disorder Treated by a Selective Serotonin Reuptake Inhibitor, Escitalopram: A CAN-BIND-1 Report. <i>International Journal of Neuropsychopharmacology</i> , 2020, 23, 88-95.	2.1	12
84	Contribution of genes and environment to the longitudinal association between childhood impulsive aggression and suicidality in adolescence. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020, 61, 711-720.	5.2	10
85	Reverse translation of major depressive disorder symptoms: A framework for the behavioural phenotyping of putative biomarkers. <i>Journal of Affective Disorders</i> , 2020, 263, 353-366.	4.1	4
86	The Role of Epigenetic Dysregulation in Suicidal Behaviors. <i>Current Topics in Behavioral Neurosciences</i> , 2020, 46, 41-61.	1.7	5
87	Characterization of Vimentin-Immunoreactive Astrocytes in the Human Brain. <i>Frontiers in Neuroanatomy</i> , 2020, 14, 31.	1.7	21
88	Clinical, behavioral, and neural measures of reward processing correlate with escitalopram response in depression: a Canadian Biomarker Integration Network in Depression (CAN-BIND-1) Report. <i>Neuropsychopharmacology</i> , 2020, 45, 1390-1397.	5.4	23
89	Machine Learning Analysis of Blood microRNA Data in Major Depression: A Case-Control Study for Biomarker Discovery. <i>International Journal of Neuropsychopharmacology</i> , 2020, 23, 505-510.	2.1	13
90	Cannabis use, depression and suicidal ideation in adolescence: direction of associations in a population based cohort. <i>Journal of Affective Disorders</i> , 2020, 274, 1076-1083.	4.1	27

#	ARTICLE	IF	CITATIONS
91	Differential ESR1 Promoter Methylation in the Peripheral Blood—Findings from the Women 40+ Healthy Aging Study. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3654.	4.1	7
92	Mental Health Problems and Risk of Suicidal Ideation and Attempts in Adolescents. <i>Pediatrics</i> , 2020, 146, .	2.1	57
93	A randomized, crossover comparison of ketamine and electroconvulsive therapy for treatment of major depressive episodes: a Canadian biomarker integration network in depression (CAN-BIND) study protocol. <i>BMC Psychiatry</i> , 2020, 20, 268.	2.6	16
94	Depression and Social Defeat Stress Are Associated with Inhibitory Synaptic Changes in the Nucleus Accumbens. <i>Journal of Neuroscience</i> , 2020, 40, 6228-6233.	3.6	50
95	Neural and molecular correlates of psychological pain during major depression, and its link with suicidal ideas. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 100, 109909.	4.8	15
96	Epigenetics of suicidal behaviors. , 2020, , 301-323.		0
97	Suicide amongst the Inuit of Nunavut: An Exploration of Life Trajectories. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1812.	2.6	5
98	Genome-wide DNA methylation meta-analysis in the brains of suicide completers. <i>Translational Psychiatry</i> , 2020, 10, 69.	4.8	32
99	Increased brain vitamin D receptor expression and decreased expression of cathelicidin antimicrobial peptide in individuals who died by suicide. <i>Journal of Psychiatric Research</i> , 2020, 125, 75-84.	3.1	7
100	Molecular adaptations of the blood—brain barrier promote stress resilience vs. depression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 3326-3336.	7.1	190
101	Validation study of microRNAs previously associated with antidepressant response in older adults treated for late-life depression with venlafaxine. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 100, 109867.	4.8	8
102	Cybervictimization in adolescence and its association with subsequent suicidal ideation/attempt beyond face-to-face victimization: a longitudinal population-based study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020, 61, 866-874.	5.2	40
103	Characterization of Cerebellum-Specific Ribosomal DNA Epigenetic Modifications in Alzheimer's™ Disease: Should the Cerebellum Serve as a Control Tissue After All?. <i>Molecular Neurobiology</i> , 2020, 57, 2563-2571.	4.0	4
104	MicroRNA expression profiling of lymphoblasts from bipolar disorder patients who died by suicide, pathway analysis and integration with postmortem brain findings. <i>European Neuropsychopharmacology</i> , 2020, 34, 39-49.	0.7	15
105	GPR56/ADGRG1 is associated with response to antidepressant treatment. <i>Nature Communications</i> , 2020, 11, 1635.	12.8	38
106	Dopaminylation of histone H3 in ventral tegmental area regulates cocaine seeking. <i>Science</i> , 2020, 368, 197-201.	12.6	152
107	Single-nucleus transcriptomics of the prefrontal cortex in major depressive disorder implicates oligodendrocyte precursor cells and excitatory neurons. <i>Nature Neuroscience</i> , 2020, 23, 771-781.	14.8	258
108	Association of Social Support During Adolescence With Depression, Anxiety, and Suicidal Ideation in Young Adults. <i>JAMA Network Open</i> , 2020, 3, e2027491.	5.9	78



#	ARTICLE	IF	CITATIONS
109	Childhood maltreatment and clinical severity of treatmentâ€resistant depression in a French cohort of outpatients (FACEâ€DR): Oneâ€year followâ€up. <i>Depression and Anxiety</i> , 2020, 37, 365-374.	4.1	16
110	Differential Treatment Benet Prediction for Treatment Selection in Depression: A Deep Learning Analysis of STAR*D and CO-MED Data. <i>Computational Psychiatry</i> , 2020, 4, 61.	2.0	14
111	Symptom Dimension of Interest-Activity Indicates Need for Aripiprazole Augmentation of Escitalopram in Major Depressive Disorder. <i>Journal of Clinical Psychiatry</i> , 2020, 81, .	2.2	9
112	Solidaires pour la vie. <i>Perspectives Psy</i> , 2020, 59, 127-139.	0.1	0
113	Brazilian research on child and adolescent suicide: looking at the past to plan the future. <i>Revista Brasileira De Psiquiatria</i> , 2020, 42, 570-572.	1.7	0
114	Childhood-maltreatment subtypes in bipolar patients with suicidal behavior: systematic review and meta-analysis. <i>Revista Brasileira De Psiquiatria</i> , 2020, 42, 558-567.	1.7	13
115	THE DEPRESSION INVENTORY DEVELOPMENT SCALE: Assessment of Psychometric Properties Using Classical and Modern Measurement Theory in a CAN-BIND Trial. <i>Innovations in Clinical Neuroscience</i> , 2020, 17, 30-40.	0.1	6
116	Investigating polygenic burden in age at disease onset in bipolar disorder: Findings from an international multicentric study. <i>Bipolar Disorders</i> , 2019, 21, 68-75.	1.9	20
117	Evidence of decreased gap junction coupling between astrocytes and oligodendrocytes in the anterior cingulate cortex of depressed suicides. <i>Neuropsychopharmacology</i> , 2019, 44, 2099-2111.	5.4	35
118	Stress resilience is promoted by a Zfp189-driven transcriptional network in prefrontal cortex. <i>Nature Neuroscience</i> , 2019, 22, 1413-1423.	14.8	78
119	Epigenetic markers in inflammation-related genes associated with mood disorder: a cross-sectional and longitudinal study in high-risk offspring of bipolar parents. <i>International Journal of Bipolar Disorders</i> , 2019, 7, 17.	2.2	21
120	Connectomics-Based Functional Network Alterations in both Depressed Patients with Suicidal Behavior and Healthy Relatives of Suicide Victims. <i>Scientific Reports</i> , 2019, 9, 14330.	3.3	21
121	Integrated genome-wide methylation and expression analyses reveal functional predictors of response to antidepressants. <i>Translational Psychiatry</i> , 2019, 9, 254.	4.8	33
122	Sequencing the Human Brain at Single-Cell Resolution. <i>Current Behavioral Neuroscience Reports</i> , 2019, 6, 197-208.	1.3	5
123	Mineral absorption is an enriched pathway in a brain region of restless legs syndrome patients with reduced MEIS1 expression. <i>PLoS ONE</i> , 2019, 14, e0225186.	2.5	9
124	GWAS of Suicide Attempt in Psychiatric Disorders and Association With Major Depression Polygenic Risk Scores. <i>American Journal of Psychiatry</i> , 2019, 176, 651-660.	7.2	186
125	Sleep quality is associated with vasopressin methylation in pregnant and postpartum women with a history of psychosocial stress. <i>Psychoneuroendocrinology</i> , 2019, 107, 160-168.	2.7	11
126	Mutations in ACTL6B Cause Neurodevelopmental Deficits and Epilepsy and Lead to Loss of Dendrites in Human Neurons. <i>American Journal of Human Genetics</i> , 2019, 104, 815-834.	6.2	59



#	ARTICLE	IF	CITATIONS
127	Assessment of Striatal Dopamine Transporter Binding in Individuals With Major Depressive Disorder. JAMA Psychiatry, 2019, 76, 854.	11.0	61
128	In-utero and perinatal influences on suicide risk: a systematic review and meta-analysis. Lancet Psychiatry, 2019, 6, 477-492.	7.4	46
129	Genome-wide association study identifies 30 loci associated with bipolar disorder. Nature Genetics, 2019, 51, 793-803.	21.4	1,191
130	Astrocytic Epoxyeicosatrienoic Acid Signaling in the Medial Prefrontal Cortex Modulates Depressive-like Behaviors. Journal of Neuroscience, 2019, 39, 4606-4623.	3.6	49
131	Bridging Basic and Clinical Research in Early Life Adversity, DNA Methylation, and Major Depressive Disorder. Frontiers in Genetics, 2019, 10, 229.	2.3	31
132	The emerging role of exosomes in mental disorders. Translational Psychiatry, 2019, 9, 122.	4.8	273
133	M31 IMPACT OF CYP2C19 AND CYP2D6 GENE VARIANTS ON PLASMA LEVELS AND TREATMENT RESPONSE IN PATIENTS RECEIVING ESCITALOPRAM AND ARIPIPRAZOLE FOR MAJOR DEPRESSION: RESULTS FROM THE CAN-BIND-1 COHORT. European Neuropsychopharmacology, 2019, 29, S183.	0.7	0
134	Stalled developmental programs at the root of pediatric brain tumors. Nature Genetics, 2019, 51, 1702-1713.	21.4	136
135	Suicide and suicide risk. Nature Reviews Disease Primers, 2019, 5, 74.	30.5	450
136	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. Cell, 2019, 179, 1469-1482.e11.	28.9	935
137	Cumulative risk and protection effect of serotonergic genes on male antisocial behaviour: results from a prospective cohort assessed in adolescence and early adulthood. British Journal of Psychiatry, 2019, 214, 137-145.	2.8	5
138	A visual analog scale to measure psychological and physical pain: A preliminary validation of the PPP-VAS in two independent samples of depressed patients. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 90, 55-61.	4.8	23
139	Pathways of Association Between Childhood Irritability and Adolescent Suicidality. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, 99-107.e3.	0.5	63
140	VGF and its C-terminal peptide TLQP-62 in ventromedial prefrontal cortex regulate depression-related behaviors and the response to ketamine. Neuropsychopharmacology, 2019, 44, 971-981.	5.4	33
141	Analysis of Features Selected by a Deep Learning Model for Differential Treatment Selection in Depression. Frontiers in Artificial Intelligence, 2019, 2, 31.	3.4	21
142	The Canadian Biomarker Integration Network in Depression (CAN-BIND): magnetic resonance imaging protocols. Journal of Psychiatry and Neuroscience, 2019, 44, 223-236.	2.4	37
143	Symptomatic and Functional Outcomes and Early Prediction of Response to Escitalopram Monotherapy and Sequential Adjunctive Aripiprazole Therapy in Patients With Major Depressive Disorder. Journal of Clinical Psychiatry, 2019, 80, .	2.2	61
144	Predicting Worsening Suicidal Ideation With Clinical Features and Peripheral Expression of Messenger RNA and MicroRNA During Antidepressant Treatment. Journal of Clinical Psychiatry, 2019, 80, .	2.2	16

#	ARTICLE	IF	CITATIONS
145	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.	11.0	102
146	Complement component 3a receptor deficiency attenuates chronic stress-induced monocyte infiltration and depressive-like behavior. <i>Brain, Behavior, and Immunity</i> , 2018, 70, 246-256.	4.1	62
147	Epigenetic regulation of the kappa opioid receptor gene by an insertion-deletion in the promoter region. <i>European Neuropsychopharmacology</i> , 2018, 28, 334-340.	0.7	9
148	Childhood trajectories of peer victimization and prediction of mental health outcomes in midadolescence: a longitudinal population-based study. <i>Cmaj</i> , 2018, 190, E37-E43.	2.0	73
149	Cell-type-specific role for nucleus accumbens neuroligin-2 in depression and stress susceptibility. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 1111-1116.	7.1	61
150	Role of Complex Epigenetic Switching in Tumor Necrosis Factor- $\alpha$ Upregulation in the Prefrontal Cortex of Suicide Subjects. <i>American Journal of Psychiatry</i> , 2018, 175, 262-274.	7.2	80
151	A role for activity-dependent epigenetics in the development and treatment of major depressive disorder. <i>Genes, Brain and Behavior</i> , 2018, 17, e12446.	2.2	41
152	Association of Childhood Irritability and Depressive/Anxious Mood Profiles With Adolescent Suicidal Ideation and Attempts. <i>JAMA Psychiatry</i> , 2018, 75, 465.	11.0	95
153	Interpersonal Self-Efficacy, Goals, and Problems of Persistently Depressed Outpatients: Prototypical Circumplex Profiles and Distinctive Subgroups. <i>Assessment</i> , 2018, 25, 988-1000.	3.1	6
154	Netrin G1: its downregulation in the nucleus accumbens of cocaine-conditioned mice and genetic association in human cocaine dependence. <i>Addiction Biology</i> , 2018, 23, 448-460.	2.6	3
155	Epigenetic Regulation of the Kappa Opioid Receptor by Child Abuse. <i>Biological Psychiatry</i> , 2018, 84, 751-761.	1.3	68
156	Major depression and its treatment. <i>Current Opinion in Psychiatry</i> , 2018, 31, 7-16.	6.3	90
157	Early-Life Adversity and Suicide Risk: The Role of Epigenetics. , 2018, , 39-49.		1
158	Plasticity of the epigenome during early-life stress. <i>Seminars in Cell and Developmental Biology</i> , 2018, 77, 115-132.	5.0	69
159	Investigating the role of hopelessness in the relationship between PTSD symptom change and suicidality. <i>Journal of Affective Disorders</i> , 2018, 225, 298-301.	4.1	23
160	Association between hypovitaminosis D and cognitive inhibition impairment during major depression episode. <i>Journal of Affective Disorders</i> , 2018, 225, 302-305.	4.1	8
161	Transcriptomic and epigenomic biomarkers of antidepressant response. <i>Journal of Affective Disorders</i> , 2018, 233, 36-44.	4.1	31
162	The comparative effectiveness of electroencephalographic indices in predicting response to escitalopram therapy in depression: A pilot study. <i>Journal of Affective Disorders</i> , 2018, 227, 542-549.	4.1	59

#	ARTICLE	IF	CITATIONS
163	Gene set enrichment analysis and expression pattern exploration implicate an involvement of neurodevelopmental processes in bipolar disorder. <i>Journal of Affective Disorders</i> , 2018, 228, 20-25.	4.1	14
164	Rare susceptibility variants for bipolar disorder suggest a role for G protein-coupled receptors. <i>Molecular Psychiatry</i> , 2018, 23, 2050-2056.	7.9	31
165	VGF function in depression and antidepressant efficacy. <i>Molecular Psychiatry</i> , 2018, 23, 1632-1642.	7.9	84
166	Child abuse associates with an imbalance of oligodendrocyte-lineage cells in ventromedial prefrontal white matter. <i>Molecular Psychiatry</i> , 2018, 23, 2018-2028.	7.9	57
167	Comparative study of esketamine and racemic ketamine in treatment-resistant depression. <i>Medicine (United States)</i> , 2018, 97, e12414.	1.0	41
168	Expression map of 78 brain-expressed mouse orphan GPCRs provides a translational resource for neuropsychiatric research. <i>Communications Biology</i> , 2018, 1, 102.	4.4	49
169	A Dual Noradrenergic Mechanism for the Relief of Neuropathic Allodynia by the Antidepressant Drugs Duloxetine and Amitriptyline. <i>Journal of Neuroscience</i> , 2018, 38, 9934-9954.	3.6	73
170	Global long non-coding RNA expression in the rostral anterior cingulate cortex of depressed suicides. <i>Translational Psychiatry</i> , 2018, 8, 224.	4.8	50
171	Disruption of GRIN2B Impairs Differentiation in Human Neurons. <i>Stem Cell Reports</i> , 2018, 11, 183-196.	4.8	53
172	Translational control of depression-like behavior via phosphorylation of eukaryotic translation initiation factor 4E. <i>Nature Communications</i> , 2018, 9, 2459.	12.8	65
173	The Epigenetics of Early Life Adversity: Current Limitations and Possible Solutions. <i>Progress in Molecular Biology and Translational Science</i> , 2018, 157, 343-425.	1.7	31
174	Analysis of the Influence of microRNAs in Lithium Response in Bipolar Disorder. <i>Frontiers in Psychiatry</i> , 2018, 9, 207.	2.6	28
175	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .	12.6	1,085
176	Protective Factors in the Inuit Population of Nunavut: A Comparative Study of People Who Died by Suicide, People Who Attempted Suicide, and People Who Never Attempted Suicide. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 144.	2.6	10
177	Using Epigenetic Tools to Investigate Antidepressant Response. <i>Progress in Molecular Biology and Translational Science</i> , 2018, 158, 255-272.	1.7	15
178	Association between irritability and suicide-related outcomes across the life-course. Systematic review of both community and clinical studies. <i>Journal of Affective Disorders</i> , 2018, 239, 220-233.	4.1	53
179	Evidence of Reduced Agmatine Concentrations in the Cerebral Cortex of Suicides. <i>International Journal of Neuropsychopharmacology</i> , 2018, 21, 895-900.	2.1	15
180	Antidepressive effects of targeting ELK-1 signal transduction. <i>Nature Medicine</i> , 2018, 24, 591-597.	30.7	33

#	ARTICLE	IF	CITATIONS
181	A direct interaction between two Restless Legs Syndrome predisposing genes: MEIS1 and SKOR1. Scientific Reports, 2018, 8, 12173.	3.3	23
182	EZH1 is an antipsychotic-sensitive epigenetic modulator of social and motivational behavior that is dysregulated in schizophrenia. Neurobiology of Disease, 2018, 119, 149-158.	4.4	10
183	Neuroimaging-informed phenotypes of suicidal behavior: a family history of suicide and the use of a violent suicidal means. Translational Psychiatry, 2018, 8, 120.	4.8	38
184	Schizophrenia-associated methylomic variation: molecular signatures of disease and polygenic risk burden across multiple brain regions. Human Molecular Genetics, 2017, 26, ddw373.	2.9	74
185	Repression of Astrocytic Connexins in Cortical and Subcortical Brain Regions and Prefrontal Enrichment of H3K9me3 in Depression and Suicide. International Journal of Neuropsychopharmacology, 2017, 20, pyw071.	2.1	63
186	Cover Image, Volume 173A, Number 2, February 2017. American Journal of Medical Genetics, Part A, 2017, 173, i.	1.2	0
187	Co-Variation of Peripheral Levels of miR-1202 and Brain Activity and Connectivity During Antidepressant Treatment. Neuropsychopharmacology, 2017, 42, 2043-2051.	5.4	40
188	Recent Progress in Functional Genomic Studies of Depression and Suicide. Current Genetic Medicine Reports, 2017, 5, 22-34.	1.9	1
189	Animal models to improve our understanding and treatment of suicidal behavior. Translational Psychiatry, 2017, 7, e1092-e1092.	4.8	61
190	Down-regulation of cholinergic signaling in the habenula induces anhedonia-like behavior. Scientific Reports, 2017, 7, 900.	3.3	45
191	Regulation of BAZ1A and nucleosome positioning in the nucleus accumbens in response to cocaine. Neuroscience, 2017, 353, 1-6.	2.3	11
192	Suicide and assisted dying in dementia: what we know and what we need to know. A narrative literature review. International Psychogeriatrics, 2017, 29, 1247-1259.	1.0	28
193	Structural brain abnormalities in patients with type I bipolar disorder and suicidal behavior. Psychiatry Research - Neuroimaging, 2017, 265, 9-17.	1.8	28
194	Cocaine-Induced Chromatin Modifications Associate With Increased Expression and Three-Dimensional Looping of Aut2. Biological Psychiatry, 2017, 82, 794-805.	1.3	47
195	Enrichment methods provide a feasible approach to comprehensive and adequately powered investigations of the brain methylome. Nucleic Acids Research, 2017, 45, e97-e97.	14.5	32
196	Evidence towards RNA Binding Motif (RNP1, RRM) Protein 3 (RBM3) as a Potential Biomarker of Lithium Response in Bipolar Disorder Patients. Journal of Molecular Neuroscience, 2017, 62, 304-308.	2.3	20
197	Gene-body 5-hydroxymethylation is associated with gene expression changes in the prefrontal cortex of depressed individuals. Translational Psychiatry, 2017, 7, e1119-e1119.	4.8	63
198	Noncoding RNAs in Depression. Advances in Experimental Medicine and Biology, 2017, 978, 197-210.	1.6	11

#	ARTICLE	IF	CITATIONS
199	Genome-wide association study of borderline personality disorder reveals genetic overlap with bipolar disorder, major depression and schizophrenia. <i>Translational Psychiatry</i> , 2017, 7, e1155-e1155.	4.8	150
200	Reduced Slc6a15 in Nucleus Accumbens D2-Neurons Underlies Stress Susceptibility. <i>Journal of Neuroscience</i> , 2017, 37, 6527-6538.	3.6	44
201	MicroRNAs 146a/b-5 and 425-3p and 24-3p are markers of antidepressant response and regulate MAPK/Wnt-system genes. <i>Nature Communications</i> , 2017, 8, 15497.	12.8	144
202	Investigation of miR-1202, miR-135a, and miR-16 in Major Depressive Disorder and Antidepressant Response. <i>International Journal of Neuropsychopharmacology</i> , 2017, 20, 619-623.	2.1	48
203	Risk factor modifications and depression incidence: a 4-year longitudinal Canadian cohort of the Montreal Catchment Area Study. <i>BMJ Open</i> , 2017, 7, e015156.	1.9	47
204	PHAC and a national suicide prevention strategy. <i>Cmaj</i> , 2017, 189, E169-E169.	2.0	2
205	Potential Use of MicroRNA for Monitoring Therapeutic Response to Antidepressants. <i>CNS Drugs</i> , 2017, 31, 253-262.	5.9	33
206	Methylomic profiling of cortex samples from completed suicide cases implicates a role for PSORS1C3 in major depression and suicide. <i>Translational Psychiatry</i> , 2017, 7, e989-e989.	4.8	64
207	Altered brain processing of decision-making in healthy first-degree biological relatives of suicide completers. <i>Molecular Psychiatry</i> , 2017, 22, 1149-1154.	7.9	40
208	Sex-specific transcriptional signatures in human depression. <i>Nature Medicine</i> , 2017, 23, 1102-1111.	30.7	532
209	Perinatal depression and DNA methylation of oxytocin-related genes: a study of mothers and their children. <i>Hormones and Behavior</i> , 2017, 96, 84-94.	2.1	61
210	Peripheral Levels of the Micro-RNA MiR-1202 are Correlated with Changes in Brain Activity and Connectivity During an Antidepressant Treatment. <i>European Psychiatry</i> , 2017, 41, S167-S167.	0.2	0
211	A MBD-seq protocol for large-scale methylome-wide studies with (very) low amounts of DNA. <i>Epigenetics</i> , 2017, 12, 743-750.	2.7	42
212	162. LCM-RRBS: A Novel PCR-Amplicon Based Method Compatible with Post-Mortem Samples. <i>Biological Psychiatry</i> , 2017, 81, S67.	1.3	0
213	Association of a History of Child Abuse With Impaired Myelination in the Anterior Cingulate Cortex: Convergent Epigenetic, Transcriptional, and Morphological Evidence. <i>American Journal of Psychiatry</i> , 2017, 174, 1185-1194.	7.2	146
214	BECon: a tool for interpreting DNA methylation findings from blood in the context of brain. <i>Translational Psychiatry</i> , 2017, 7, e1187-e1187.	4.8	185
215	Associations among oxytocin receptor gene (OXTR) DNA methylation in adulthood, exposure to early life adversity, and childhood trajectories of anxiousness. <i>Scientific Reports</i> , 2017, 7, 7446.	3.3	72
216	Serotonin transporter gene promoter methylation in peripheral cells in healthy adults: Neural correlates and tissue specificity. <i>European Neuropsychopharmacology</i> , 2017, 27, 1032-1041.	0.7	16

#	ARTICLE	IF	CITATIONS
217	Social stress induces neurovascular pathology promoting depression. <i>Nature Neuroscience</i> , 2017, 20, 1752-1760.	14.8	617
218	Neuropathology of suicide: recent findings and future directions. <i>Molecular Psychiatry</i> , 2017, 22, 1395-1412.	7.9	111
219	Disrupted hippocampal neuregulin-1/ErbB3 signaling and dentate gyrus granule cell alterations in suicide. <i>Translational Psychiatry</i> , 2017, 7, e1161-e1161.	4.8	22
220	Medium throughput bisulfite sequencing for accurate detection of 5-methylcytosine and 5-hydroxymethylcytosine. <i>BMC Genomics</i> , 2017, 18, 96.	2.8	29
221	Spectroscopy markers of suicidal risk and mental pain in depressed patients. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 73, 64-71.	4.8	50
222	Implication of <i>LRRC4C</i> and <i>DPP6</i> in neurodevelopmental disorders. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 395-406.	1.2	40
223	Interpersonal Circumplex Profiles Of Persistent Depression: Goals, Self-Efficacy, Problems, And Effects Of Group Therapy. <i>Journal of Clinical Psychology</i> , 2017, 73, 595-611.	1.9	27
224	DCC Confers Susceptibility to Depression-like Behaviors in Humans and Mice and Is Regulated by miR-218. <i>Biological Psychiatry</i> , 2017, 81, 306-315.	1.3	108
225	Dysregulation of the glutamatergic receptors after antidepressant treatment in human neural progenitor cells. <i>Molecular Psychiatry</i> , 2017, 22, 1228-1229.	7.9	8
226	Transglutaminase 2 overexpression induces depressive-like behavior and impaired TrkB signaling in mice. <i>Molecular Psychiatry</i> , 2017, 22, 745-753.	7.9	17
227	Drp1 Mitochondrial Fission in D1 Neurons Mediates Behavioral and Cellular Plasticity during Early Cocaine Abstinence. <i>Neuron</i> , 2017, 96, 1327-1341.e6.	8.1	78
228	DNA Methylation Dynamics and Cocaine in the Brain: Progress and Prospects. <i>Genes</i> , 2017, 8, 138.	2.4	37
229	Identification of shared risk loci and pathways for bipolar disorder and schizophrenia. <i>PLoS ONE</i> , 2017, 12, e0171595.	2.5	77
230	Change in INSR, APBA2 and IDE Gene Expressions in Brains of Alzheimer's Disease Patients. <i>Current Alzheimer Research</i> , 2017, 14, 760-765.	1.4	14
231	Global and Site-Specific Changes in 5-Methylcytosine and 5-Hydroxymethylcytosine after Extended Post-mortem Interval. <i>Frontiers in Genetics</i> , 2016, 7, 120.	2.3	5
232	DNA hypomethylation of Synapsin II CpG islands associates with increased gene expression in bipolar disorder and major depression. <i>BMC Psychiatry</i> , 2016, 16, 286.	2.6	24
233	Epigenetic Biomarkers for Early-Life Adversity. <i>Epigenetics and Human Health</i> , 2016, , 159-175.	0.2	1
234	Investigating epigenetic consequences of early-life adversity: some methodological considerations. <i>Hälsögre Utbildning</i> , 2016, 7, 31593.	3.0	17

#	ARTICLE	IF	CITATIONS
235	Alterations in the neuropeptide galanin system in major depressive disorder involve levels of transcripts, methylation, and peptide. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E8472-E8481.	7.1	43
236	Variations in 5-methylcytosine and 5-hydroxymethylcytosine among human brain, blood, and saliva using oxBS and the Infinium MethylationEPIC array. Biology Methods and Protocols, 2016, 1, 1-8.	2.2	10
237	Cognitive inhibition in depression and suicidal behavior: a neuroimaging study. Psychological Medicine, 2016, 46, 933-944.	4.5	99
238	The developmental course of suicidal ideation in first-episode psychosis. Lancet Psychiatry, the, 2016, 3, 395-396.	7.4	1
239	Leukocyte telomere length positively correlates with duration of lithium treatment in bipolar disorder patients. European Neuropsychopharmacology, 2016, 26, 1241-1247.	0.7	59
240	Tryptophan via serotonin/kynurenine pathways abnormalities in a large cohort of aggressive inmates: markers for aggression. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2016, 70, 8-16.	4.8	48
241	A Slice of the Suicidal Brain: What Have Postmortem Molecular Studies Taught Us?. Current Psychiatry Reports, 2016, 18, 98.	4.5	29
242	Histone arginine methylation in cocaine action in the nucleus accumbens. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 9623-9628.	7.1	52
243	Predisposition to treatment response in major depressive episode: A peripheral blood gene coexpression network analysis. Journal of Psychiatric Research, 2016, 81, 119-126.	3.1	29
244	Constance E. Lieber, Theodore R. Stanley, and the Enduring Impact of Philanthropy on Psychiatry Research. Biological Psychiatry, 2016, 80, 84-86.	1.3	2
245	Effects of neuregulin-1 administration on neurogenesis in the adult mouse hippocampus and characterization of immature neurons along the septotemporal axis. Scientific Reports, 2016, 6, 30467.	3.3	24
246	Preventing suicide: where are we?. Lancet Psychiatry, the, 2016, 3, 597-598.	7.4	6
247	Genome-wide association study of 40,000 individuals identifies two novel loci associated with bipolar disorder. Human Molecular Genetics, 2016, 25, 3383-3394.	2.9	182
248	Correlates of Attempted Suicide from the Emergency Room of 2 General Hospitals in Montreal, Canada. Canadian Journal of Psychiatry, 2016, 61, 382-393.	1.9	16
249	Discovering biomarkers for antidepressant response: protocol from the Canadian biomarker integration network in depression (CAN-BIND) and clinical characteristics of the first patient cohort. BMC Psychiatry, 2016, 16, 105.	2.6	114
250	Prefrontal inositol levels and implicit decision-making in healthy individuals and depressed patients. European Neuropsychopharmacology, 2016, 26, 1255-1263.	0.7	13
251	Effects of the Social Environment and Stress on Glucocorticoid Receptor Gene Methylation: A Systematic Review. Biological Psychiatry, 2016, 79, 87-96.	1.3	582
252	Glial fibrillary acidic protein is differentially expressed across cortical and subcortical regions in healthy brains and downregulated in the thalamus and caudate nucleus of depressed suicides. Molecular Psychiatry, 2016, 21, 509-515.	7.9	106



#	ARTICLE	IF	CITATIONS
253	Neurobiology of Elderly Suicide. Archives of Suicide Research, 2016, 20, 291-313.	2.3	16
254	Effects of the MAOA gene and levels of exposure to violence on antisocial outcomes. British Journal of Psychiatry, 2016, 208, 42-48.	2.8	44
255	Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. Lancet, The, 2016, 387, 1085-1093.	13.7	306
256	Attentional bias toward suicide-relevant information in suicide attempters: A cross-sectional study and a meta-analysis. Journal of Affective Disorders, 2016, 196, 101-108.	4.1	58
257	Methylation QTLs in the developing brain and their enrichment in schizophrenia risk loci. Nature Neuroscience, 2016, 19, 48-54.	14.8	306
258	Associations Between Peer Victimization and Suicidal Ideation and Suicide Attempt During Adolescence: Results From a Prospective Population-Based Birth Cohort. Journal of the American Academy of Child and Adolescent Psychiatry, 2016, 55, 99-105.	0.5	133
259	Suicide and suicidal behaviour. Lancet, The, 2016, 387, 1227-1239.	13.7	1,291
260	Differential Expression of FosB Proteins and Potential Target Genes in Select Brain Regions of Addiction and Depression Patients. PLoS ONE, 2016, 11, e0160355.	2.5	30
261	Authors'™ reply to Large. BMJ, The, 2016, 532, i268.	6.0	0
262	Suicide among Inuit: Results from a Large, Epidemiologically Representative Follow-Back Study in Nunavut. Canadian Journal of Psychiatry, 2015, 60, 268-275.	1.9	59
263	Effects of Postmortem Interval on Biomolecule Integrity in the Brain. Journal of Neuropathology and Experimental Neurology, 2015, 74, 459-469.	1.7	43
264	A genome-wide association study of suicidal behavior. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2015, 168, 557-563.	1.7	80
265	Characterizing 5-hydroxymethylcytosine in human prefrontal cortex at single base resolution. BMC Genomics, 2015, 16, 672.	2.8	38
266	Distribution of vesicular glutamate transporters in the human brain. Frontiers in Neuroanatomy, 2015, 9, 23.	1.7	88
267	Increased doublecortin (DCX) expression and incidence of DCX-immunoreactive multipolar cells in the subventricular zone-olfactory bulb system of suicides. Frontiers in Neuroanatomy, 2015, 9, 74.	1.7	22
268	A Genome-Wide Copy Number Variant Study of Suicidal Behavior. PLoS ONE, 2015, 10, e0128369.	2.5	16
269	Cellular and Molecular Inflammatory Profile of the Choroid Plexus in Depression and Suicide. Frontiers in Psychiatry, 2015, 6, 138.	2.6	29
270	Biomarker discovery: quantification of microRNAs and other small non-coding RNAs using next generation sequencing. BMC Medical Genomics, 2015, 8, 35.	1.5	67

#	ARTICLE	IF	CITATIONS
271	Sex Differences in Nucleus Accumbens Transcriptome Profiles Associated with Susceptibility versus Resilience to Subchronic Variable Stress. <i>Journal of Neuroscience</i> , 2015, 35, 16362-16376.	3.6	308
272	Suicide risk assessment and intervention in people with mental illness. <i>BMJ, The</i> , 2015, 351, h4978-h4978.	6.0	213
273	DNA Modification Study of Major Depressive Disorder: Beyond Locus-by-Locus Comparisons. <i>Biological Psychiatry</i> , 2015, 77, 246-255.	1.3	66
274	Testing the Predictive Value of Peripheral Gene Expression for Nonremission Following Citalopram Treatment for Major Depression. <i>Neuropsychopharmacology</i> , 2015, 40, 701-710.	5.4	58
275	Astrocytic abnormalities and global DNA methylation patterns in depression and suicide. <i>Molecular Psychiatry</i> , 2015, 20, 320-328.	7.9	247
276	A review of factors associated with greater likelihood of suicide attempts and suicide deaths in bipolar disorder: Part II of a report of the International Society for Bipolar Disorders Task Force on Suicide in Bipolar Disorder. <i>Australian and New Zealand Journal of Psychiatry</i> , 2015, 49, 1006-1020.	2.3	87
277	Epidemiology, neurobiology and pharmacological interventions related to suicide deaths and suicide attempts in bipolar disorder: Part I of a report of the International Society for Bipolar Disorders Task Force on Suicide in Bipolar Disorder. <i>Australian and New Zealand Journal of Psychiatry</i> , 2015, 49, 785-802.	2.3	122
278	MicroRNA regulation of central glial cell line-derived neurotrophic factor (GDNF) signalling in depression. <i>Translational Psychiatry</i> , 2015, 5, e511-e511.	4.8	50
279	Concordant and discordant DNA methylation signatures of aging in human blood and brain. <i>Epigenetics and Chromatin</i> , 2015, 8, 19.	3.9	132
280	Role of Tet1 and 5-hydroxymethylcytosine in cocaine action. <i>Nature Neuroscience</i> , 2015, 18, 536-544.	14.8	160
281	No Evidence for <i>GADL1</i> Variation as a Bipolar Disorder Susceptibility Factor in a Caucasian Lithium-Responsive Cohort. <i>American Journal of Psychiatry</i> , 2015, 172, 94-95.	7.2	21
282	Maternal depression is associated with DNA methylation changes in cord blood T lymphocytes and adult hippocampi. <i>Translational Psychiatry</i> , 2015, 5, e545-e545.	4.8	106
283	ACF chromatin-remodeling complex mediates stress-induced depressive-like behavior. <i>Nature Medicine</i> , 2015, 21, 1146-1153.	30.7	83
284	Transcriptome Sequencing of the Anterior Cingulate in Bipolar Disorder: Dysregulation of G Protein-Coupled Receptors. <i>American Journal of Psychiatry</i> , 2015, 172, 1131-1140.	7.2	35
285	First-degree relatives of suicide completers may have impaired decision-making but functional cognitive control. <i>Journal of Psychiatric Research</i> , 2015, 68, 192-197.	3.1	61
286	Transgenerational epigenetic inheritance: an open discussion. <i>Epigenomics</i> , 2015, 7, 781-790.	2.1	63
287	Novel integrative genomic tool for interrogating lithium response in bipolar disorder. <i>Translational Psychiatry</i> , 2015, 5, e504-e504.	4.8	50
288	Decreased expression of nociceptin/orphanin FQ in the dorsal anterior cingulate cortex of suicides. <i>European Neuropsychopharmacology</i> , 2015, 25, 2008-2014.	0.7	18

#	ARTICLE	IF	CITATIONS
289	Genome-wide analysis implicates microRNAs and their target genes in the development of bipolar disorder. <i>Translational Psychiatry</i> , 2015, 5, e678-e678.	4.8	67
290	Monoamine oxidase a gene promoter methylation and transcriptional downregulation in an offender population with antisocial personality disorder. <i>British Journal of Psychiatry</i> , 2015, 206, 216-222.	2.8	91
291	International Society for Bipolar Disorders Task Force on Suicide: meta-analyses and meta-regression of correlates of suicide attempts and suicide deaths in bipolar disorder. <i>Bipolar Disorders</i> , 2015, 17, 1-16.	1.9	265
292	Childhood Maltreatment and Stress-Related Psychopathology: The Epigenetic Memory Hypothesis. <i>Current Pharmaceutical Design</i> , 2015, 21, 1413-1417.	1.9	39
293	Differential Expression of Ribosomal Genes in Brain and Blood of Alzheimer's Disease Patients. <i>Current Alzheimer Research</i> , 2015, 12, 984-989.	1.4	11
294	Insight Into Mental Disorders and Suicidal Behavior. <i>Journal of Clinical Psychiatry</i> , 2015, 76, 303-318.	2.2	12
295	Attempted Suicide Among Students and Young Adults in Montreal, Quebec, Canada. primary care companion for CNS disorders, <i>The</i> , 2015, 17, .	0.6	5
296	The Multidrug Resistance 1 Gene Abcb1 in Brain and Placenta: Comparative Analysis in Human and Guinea Pig. <i>PLoS ONE</i> , 2014, 9, e111135.	2.5	20
297	Functional DNA methylation in a transcript specific 3'UTR region of TrkB associates with suicide. <i>Epigenetics</i> , 2014, 9, 1061-1070.	2.7	58
298	Decreased global methylation in patients with bipolar disorder who respond to lithium. <i>International Journal of Neuropsychopharmacology</i> , 2014, 17, 561-569.	2.1	59
299	Regulatory role of miRNAs in polyamine gene expression in the prefrontal cortex of depressed suicide completers. <i>International Journal of Neuropsychopharmacology</i> , 2014, 17, 23-32.	2.1	99
300	Suicide Attempts in Major Depressed Patients with Personality Disorder. <i>Suicide and Life-Threatening Behavior</i> , 2014, 44, 155-166.	1.9	17
301	Lithium-induced differential expression of SAT1 in suicide completers and controls is not correlated with polymorphisms in the promoter region of the gene. <i>Psychiatry Research</i> , 2014, 220, 1167-1168.	3.3	1
302	Methylomic profiling of human brain tissue supports a neurodevelopmental origin for schizophrenia. <i>Genome Biology</i> , 2014, 15, 483.	8.8	141
303	Pharmacogenomic predictors of citalopram treatment outcome in major depressive disorder. <i>World Journal of Biological Psychiatry</i> , 2014, 15, 135-144.	2.6	23
304	Elevated gene expression of glutamate receptors in noradrenergic neurons from the locus coeruleus in major depression. <i>International Journal of Neuropsychopharmacology</i> , 2014, 17, 1569-1578.	2.1	79
305	DNA methylation and childhood maltreatment: From animal models to human studies. <i>Neuroscience</i> , 2014, 264, 142-156.	2.3	217
306	Glucocorticoid regulates TrkB protein levels via c-Cbl dependent ubiquitination: A decrease in c-Cbl mRNA in the prefrontal cortex of suicide subjects. <i>Psychoneuroendocrinology</i> , 2014, 45, 108-118.	2.7	21

#	ARTICLE	IF	CITATIONS
307	Morphometric characterization of microglial phenotypes in human cerebral cortex. Journal of Neuroinflammation, 2014, 11, 12.	7.2	258
308	Genome-wide association study reveals two new risk loci for bipolar disorder. Nature Communications, 2014, 5, 3339.	12.8	294
309	C9a influences neuronal subtype specification in striatum. Nature Neuroscience, 2014, 17, 533-539.	14.8	78
310	Early life adversity, genomic plasticity, and psychopathology. Lancet Psychiatry, the, 2014, 1, 461-466.	7.4	118
311	Augmenting antidepressants with deep transcranial magnetic stimulation (DTMS) in treatment-resistant major depression. World Journal of Biological Psychiatry, 2014, 15, 570-578.	2.6	42
312	The molecular bases of the suicidal brain. Nature Reviews Neuroscience, 2014, 15, 802-816.	10.2	219
313	Developmental model of suicide trajectories. British Journal of Psychiatry, 2014, 205, 120-126.	2.8	66
314	The Epigenetics of Suicide. , 2014, , 303-324.		0
315	Epigenetic modulation of glucocorticoid receptors in posttraumatic stress disorder. Translational Psychiatry, 2014, 4, e368-e368.	4.8	150
316	BisQC: an operational pipeline for multiplexed bisulfite sequencing. BMC Genomics, 2014, 15, 290.	2.8	10
317	Quantifying RNA allelic ratios by microfluidic multiplex PCR and sequencing. Nature Methods, 2014, 11, 51-54.	19.0	81
318	Epigenetics and Suicidal Behavior Research Pathways. American Journal of Preventive Medicine, 2014, 47, S144-S151.	3.0	46
319	Fluoxetine Epigenetically Alters the CaMKII $\alpha$ Promoter in Nucleus Accumbens to Regulate FosB Binding and Antidepressant Effects. Neuropsychopharmacology, 2014, 39, 1178-1186.	5.4	90
320	miR-1202 is a primate-specific and brain-enriched microRNA involved in major depression and antidepressant treatment. Nature Medicine, 2014, 20, 764-768.	30.7	266
321	Evidence for increased microglial priming and macrophage recruitment in the dorsal anterior cingulate white matter of depressed suicides. Brain, Behavior, and Immunity, 2014, 42, 50-59.	4.1	396
322	PSEN1 and PSEN2 Gene Expression in Alzheimer's Disease Brain: A New Approach. Journal of Alzheimer's Disease, 2014, 42, 757-760.	2.6	28
323	Neurocognitive Vulnerability: Suicidal and Homicidal Behaviours in Patients with Schizophrenia. Canadian Journal of Psychiatry, 2014, 59, 18-25.	1.9	18
324	Service Use and Unmet Needs in Youth Suicide: A Study of Trajectories. Canadian Journal of Psychiatry, 2014, 59, 523-530.	1.9	26

#	ARTICLE	IF	CITATIONS
325	Genetic and Neurobiological Approaches to Understanding Suicidal Behaviors. , 2014, , .		0
326	Polyamines and suicide risk. Molecular Psychiatry, 2013, 18, 1242-1243.	7.9	10
327	Alterations in phosphorylated cAMP response element-binding protein (pCREB) signaling: an endophenotype of lithium-responsive bipolar disorder?. Bipolar Disorders, 2013, 15, 824-831.	1.9	20
328	Analysis of HSPA8 and HSPA9 mRNA Expression and Promoter Methylation in the Brain and Blood of Alzheimer's Disease Patients. Journal of Alzheimer's Disease, 2013, 38, 165-170.	2.6	53
329	Epigenetic Regulation of Synapsin Genes in Mood Disorders. Neuropsychopharmacology, 2013, 38, 239-241.	5.4	7
330	Family-based exome-sequencing approach identifies rare susceptibility variants for lithium-responsive bipolar disorder. Genome, 2013, 56, 634-640.	2.0	42
331	THE EPIGENETIC BASIS OF BEHAVIORAL PHENOTYPES: IS THERE REASON FOR CONTINUED OPTIMISM?. Depression and Anxiety, 2013, 30, 1147-1150.	4.1	5
332	Cholesterol and phospholipids in frontal cortex and synaptosomes of suicide completers: Relationship with endosomal lipid trafficking genes. Journal of Psychiatric Research, 2013, 47, 272-279.	3.1	19
333	Epigenetic Mechanisms for the Early Environmental Regulation of Hippocampal Glucocorticoid Receptor Gene Expression in Rodents and Humans. Neuropsychopharmacology, 2013, 38, 111-123.	5.4	322
334	Are neuroticism and extraversion associated with the antidepressant effects of repetitive transcranial magnetic stimulation (rTMS)? An exploratory 4-week trial. Neuroscience Letters, 2013, 534, 306-310.	2.1	24
335	Neurocognitive alterations in first degree relatives of suicide completers. Journal of Affective Disorders, 2013, 145, 264-269.	4.1	36
336	Epigenetic regulation of RAC1 induces synaptic remodeling in stress disorders and depression. Nature Medicine, 2013, 19, 337-344.	30.7	277
337	Epigenetic regulation of BDNF expression according to antidepressant response. Molecular Psychiatry, 2013, 18, 398-399.	7.9	131
338	Amygdalar expression of proteins associated with neuroplasticity in major depression and suicide. Journal of Psychiatric Research, 2013, 47, 384-390.	3.1	42
339	Effects of promoter methylation on increased expression of polyamine biosynthetic genes in suicide. Journal of Psychiatric Research, 2013, 47, 513-519.	3.1	41
340	Differential effect of lithium on spermidine/spermine N1-acetyltransferase expression in suicidal behaviour. International Journal of Neuropsychopharmacology, 2013, 16, 2209-2218.	2.1	21
341	Genome-Wide Methylation Changes in the Brains of Suicide Completers. American Journal of Psychiatry, 2013, 170, 511-520.	7.2	165
342	H3K4 tri-methylation in synapsin genes leads to different expression patterns in bipolar disorder and major depression. International Journal of Neuropsychopharmacology, 2013, 16, 289-299.	2.1	70

#	ARTICLE	IF	CITATIONS
343	Gene expression deficits in pontine locus coeruleus astrocytes in men with major depressive disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2013, 38, 276-284.	2.4	84
344	Analysis of oxysterols and cholesterol in prefrontal cortex of suicides. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 1241-1249.	2.1	38
345	Methylation of the glucocorticoid receptor gene promoter in bulimic women: Associations with borderline personality disorder, suicidality, and exposure to childhood abuse. <i>International Journal of Eating Disorders</i> , 2013, 46, 246-255.	4.0	107
346	Behavioral and Structural Responses to Chronic Cocaine Require a Feedforward Loop Involving $\hat{\gamma}$ FosB and Calcium/Calmodulin-Dependent Protein Kinase II in the Nucleus Accumbens Shell. <i>Journal of Neuroscience</i> , 2013, 33, 4295-4307.	3.6	175
347	Age-dependent effect of the MAOA gene on childhood physical aggression. <i>Molecular Psychiatry</i> , 2013, 18, 1151-1152.	7.9	17
348	dcc orchestrates the development of the prefrontal cortex during adolescence and is altered in psychiatric patients. <i>Translational Psychiatry</i> , 2013, 3, e338-e338.	4.8	83
349	Neurobiological influences on suicide “ in 100 words. <i>British Journal of Psychiatry</i> , 2013, 203, 271-271.	2.8	0
350	A psychological autopsy study of suicide among Inuit in Nunavut: methodological and ethical considerations, feasibility and acceptability. <i>International Journal of Circumpolar Health</i> , 2013, 72, 20078.	1.2	41
351	Psychosocial influences on suicide “ in 100 words. <i>British Journal of Psychiatry</i> , 2013, 203, 333-333.	2.8	1
352	The Impact of Phenotypic and Genetic Heterogeneity on Results of Genome Wide Association Studies of Complex Diseases. <i>PLoS ONE</i> , 2013, 8, e76295.	2.5	177
353	The Epigenetics of Parental Effects. , 2013, , 85-118.		1
354	Impact of the Early-Life Environment on the Epigenome and Behavioral Development. , 2013, , 179-207.		1
355	Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. <i>PLoS ONE</i> , 2013, 8, e65636.	2.5	156
356	Suicide and the Polyamine System. <i>CNS and Neurological Disorders - Drug Targets</i> , 2013, 12, 980-988.	1.4	26
357	Gender-Specific Suicide Risk Factors. <i>Journal of Clinical Psychiatry</i> , 2013, 74, 1209-1216.	2.2	28
358	Genome-wide Epigenetic Regulation by Early-Life Trauma. <i>Archives of General Psychiatry</i> , 2012, 69, 722-31.	12.3	424
359	Cognitive Behavioural Analysis System of Psychotherapy for Treatment-Resistant Depression: Adaptation to a Group Modality. <i>Behaviour Change</i> , 2012, 29, 97-108.	1.3	16
360	Bipolar Disorder and a History of Suicide Attempts With a Duplication in 5HTR1A. <i>American Journal of Psychiatry</i> , 2012, 169, 1213-1214.	7.2	3

#	ARTICLE	IF	CITATIONS
361	Theory of mind in subjects with major depressive disorder: is it influenced by repetitive transcranial magnetic stimulation?. World Journal of Biological Psychiatry, 2012, 13, 474-479.	2.6	13
362	Conserved epigenetic sensitivity to early life experience in the rat and human hippocampus. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 17266-17272.	7.1	285
363	Childhood trajectories of anxiousness and disruptiveness explain the association between early-life adversity and attempted suicide. Psychological Medicine, 2012, 42, 2373-2382.	4.5	47
364	MicroRNA Expression Is Down-Regulated and Reorganized in Prefrontal Cortex of Depressed Suicide Subjects. PLoS ONE, 2012, 7, e33201.	2.5	278
365	Effects of histone modifications on increased expression of polyamine biosynthetic genes in suicide. International Journal of Neuropsychopharmacology, 2012, 15, 1161-1166.	2.1	46
366	Low gene expression of bone morphogenetic protein 7 in brainstem astrocytes in major depression. International Journal of Neuropsychopharmacology, 2012, 15, 855-868.	2.1	28
367	SORL1 and SIRT1 mRNA expression and promoter methylation levels in aging and Alzheimer's Disease. Neurochemistry International, 2012, 61, 973-975.	3.8	58
368	Analysis of SNAP25 mRNA expression and promoter DNA methylation in brain areas of Alzheimer's Disease patients. Neuroscience, 2012, 220, 41-46.	2.3	49
369	The neurodevelopmental origins of suicidal behavior. Trends in Neurosciences, 2012, 35, 14-23.	8.6	250
370	CNP and DPYSL2 mRNA Expression and Promoter Methylation Levels in Brain of Alzheimer's Disease Patients. Journal of Alzheimer's Disease, 2012, 33, 349-355.	2.6	27
371	Sensitive periods in epigenetics: bringing us closer to complex behavioral phenotypes. Epigenomics, 2012, 4, 445-457.	2.1	71
372	Disruption of a Large Intergenic Noncoding RNA in Subjects with Neurodevelopmental Disabilities. American Journal of Human Genetics, 2012, 91, 1128-1134.	6.2	61
373	Levels of aggressiveness are higher among alcohol-related suicides: Results from a psychological autopsy study. Alcohol, 2012, 46, 529-536.	1.7	28
374	Differential Glucocorticoid Receptor Exon 1B, 1C, and 1H Expression and Methylation in Suicide Completers with a History of Childhood Abuse. Biological Psychiatry, 2012, 72, 41-48.	1.3	311
375	Tryptophan hydroxylase2 gene polymorphisms predict brain serotonin synthesis in the orbitofrontal cortex in humans. Molecular Psychiatry, 2012, 17, 809-817.	7.9	30
376	Peripheral SLC6A4 DNA Methylation Is Associated with In Vivo Measures of Human Brain Serotonin Synthesis and Childhood Physical Aggression. PLoS ONE, 2012, 7, e39501.	2.5	181
377	Deficit of cognitive inhibition in depressed elderly: A neurocognitive marker of suicidal risk. Journal of Affective Disorders, 2012, 140, 193-199.	4.1	103
378	Broadening our horizons: Gene expression profiling to help better understand the neurobiology of suicide and depression. Neurobiology of Disease, 2012, 45, 14-22.	4.4	19



#	ARTICLE	IF	CITATIONS
379	Synapsin II Is Involved in the Molecular Pathway of Lithium Treatment in Bipolar Disorder. PLoS ONE, 2012, 7, e32680.	2.5	31
380	Regulation of a Truncated Form of Tropomyosin-Related Kinase B (TrkB) by Hsa-miR-185* in Frontal Cortex of Suicide Completers. PLoS ONE, 2012, 7, e39301.	2.5	71
381	Age and Haplotype Variations within FADS1 Interact and Associate with Alterations in Fatty Acid Composition in Human Male Cortical Brain Tissue. PLoS ONE, 2012, 7, e42696.	2.5	22
382	An Epigenetic View of Suicide and Early Life Adversity. Psychiatric Annals, 2012, 42, 89-94.	0.1	1
383	A Deletion in Tropomyosin-Related Kinase B and the Development of Human Anxiety. Biological Psychiatry, 2011, 69, 604-607.	1.3	25
384	Dysfunction of Astrocyte Connexins 30 and 43 in Dorsal Lateral Prefrontal Cortex of Suicide Completers. Biological Psychiatry, 2011, 70, 312-319.	1.3	124
385	The Epigenetics of Depression and Suicide. , 2011, , 49-70.		0
386	The Efficacy of Omega-3 Supplementation for Major Depression. Journal of Clinical Psychiatry, 2011, 72, 1054-1062.	2.2	123
387	High-Resolution Capillary Gas Chromatography in Combination with Mass Spectrometry for Quantification of Three Major Polyamines in Postmortem Brain Cortex. Methods in Molecular Biology, 2011, 720, 427-436.	0.9	6
388	Astrocytic Hypertrophy in Anterior Cingulate White Matter of Depressed Suicides. Neuropsychopharmacology, 2011, 36, 2650-2658.	5.4	185
389	Suicide, Schizophrenia, and Schizoid-Type Psychosis: Role of Life Events and Childhood Factors. Suicide and Life-Threatening Behavior, 2011, 41, 66-78.	1.9	13
390	Response to treatment in bipolar disorder. Current Opinion in Psychiatry, 2011, 24, 24-28.	6.3	16
391	The epigenetic effects of antidepressant treatment on human prefrontal cortex BDNF expression. International Journal of Neuropsychopharmacology, 2011, 14, 427-429.	2.1	72
392	X chromosome and suicide. Molecular Psychiatry, 2011, 16, 216-226.	7.9	17
393	Epigenetic regulation of spermidine/spermine N1-acetyltransferase (SAT1) in Suicide. Journal of Psychiatric Research, 2011, 45, 1229-1235.	3.1	60
394	Youth and young adult suicide: A study of life trajectory. Journal of Psychiatric Research, 2011, 45, 863-870.	3.1	69
395	High frequency repetitive transcranial magnetic stimulation as an augmenting strategy in severe treatment-resistant major depression: A prospective 4-week naturalistic trial. Journal of Affective Disorders, 2011, 130, 312-317.	4.1	37
396	Personal and family history of suicidal behaviour is associated with lower peripheral cortisol in depressed outpatients. Journal of Affective Disorders, 2011, 131, 368-373.	4.1	50

#	ARTICLE	IF	CITATIONS
397	Restless legs syndromeâ€”associated <i>MEIS1</i> risk variant influences iron homeostasis. <i>Annals of Neurology</i> , 2011, 70, 170-175.	5.3	81
398	Polyamines Are Implicated in the Emergence of the Embryo from Obligate Diapause. <i>Endocrinology</i> , 2011, 152, 1627-1639.	2.8	48
399	Risk of bleeding associated with combined use of selective serotonin reuptake inhibitors and antiplatelet therapy following acute myocardial infarction. <i>Cmaj</i> , 2011, 183, 1835-1843.	2.0	125
400	Global gene expression profiling of the polyamine system in suicide completers. <i>International Journal of Neuropsychopharmacology</i> , 2011, 14, 595-605.	2.1	45
401	Gene expression biomarkers of response to citalopram treatment in major depressive disorder. <i>Translational Psychiatry</i> , 2011, 1, e13-e13.	4.8	59
402	Subchronic Peripheral Neuregulin-1 Increases Ventral Hippocampal Neurogenesis and Induces Antidepressant-Like Effects. <i>PLoS ONE</i> , 2011, 6, e26610.	2.5	50
403	Association of the SAT1 in/del polymorphism with suicide completion. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 825-829.	1.7	11
404	Implication of synapse-related genes in bipolar disorder by linkage and gene expression analyses. <i>International Journal of Neuropsychopharmacology</i> , 2010, 13, 1397-1410.	2.1	47
405	Family Study of Restless Legs Syndrome in Quebec, Canada. <i>Archives of Neurology</i> , 2010, 67, 617-22.	4.5	63
406	Sexual Orientation and Gender Identity in Youth Suicide Victims: An Exploratory Study. <i>Canadian Journal of Psychiatry</i> , 2010, 55, 29-34.	1.9	29
407	Suicidality and Risk of Suicideâ€”Definition, Drug Safety Concerns, and a Necessary Target for Drug Development. <i>Journal of Clinical Psychiatry</i> , 2010, 71, e1-e21.	2.2	99
408	Suicide and gambling: Psychopathology and treatment-seeking.. <i>Psychology of Addictive Behaviors</i> , 2010, 24, 541-547.	2.1	36
409	Response to Zhao and Colleagues. <i>Canadian Journal of Psychiatry</i> , 2010, 55, 747-747.	1.9	0
410	Anterior cingulate pyramidal neurons display altered dendritic branching in depressed suicides. <i>Journal of Psychiatric Research</i> , 2010, 44, 286-293.	3.1	49
411	Altered expression of lipid metabolism and immune response genes in the frontal cortex of suicide completers. <i>Journal of Affective Disorders</i> , 2010, 120, 24-31.	4.1	51
412	A novel liquidâ€”liquid extraction and stable isotope dilution NCIâ€”GCâ€”MS method for quantitation of agmatine in postmortem brain cortex. <i>Journal of Mass Spectrometry</i> , 2010, 45, 560-565.	1.6	8
413	Differences and similarities in the serotonergic diathesis for suicide attempts and mood disorders: a 22-year longitudinal geneâ€”environment study. <i>Molecular Psychiatry</i> , 2010, 15, 831-843.	7.9	78
414	Conserved role of intragenic DNA methylation in regulating alternative promoters. <i>Nature</i> , 2010, 466, 253-257.	27.8	1,568

#	ARTICLE	IF	CITATIONS
415	Crossâ€prevalence of migraine and bipolar disorder. <i>Bipolar Disorders</i> , 2010, 12, 397-403.	1.9	53
416	SPECT Imaging. , 2010, , 1266-1270.		0
417	Brain Serotonin Synthesis in Adult Males Characterized by Physical Aggression during Childhood: A 21-Year Longitudinal Study. <i>PLoS ONE</i> , 2010, 5, e11255.	2.5	50
418	Association of Polyaminergic Loci With Anxiety, Mood Disorders, and Attempted Suicide. <i>PLoS ONE</i> , 2010, 5, e15146.	2.5	33
419	The International Consortium on Lithium Genetics (ConLiGen): An Initiative by the NIMH and IGSII to Study the Genetic Basis of Response to Lithium Treatment. <i>Neuropsychobiology</i> , 2010, 62, 72-78.	1.9	134
420	Pharmacogenomics of suicidal events. <i>Pharmacogenomics</i> , 2010, 11, 793-807.	1.3	41
421	Medial prefrontal cortex activity during memory encoding of pictures and its relation to symptomatic improvement after citalopram treatment in patients with major depression. <i>Journal of Psychiatry and Neuroscience</i> , 2010, 35, 152-162.	2.4	172
422	Dysregulation of the sympathetic nervous system, hypothalamicâ€pituitaryâ€adrenal axis and executive function in individuals at risk for suicide. <i>Journal of Psychiatry and Neuroscience</i> , 2010, 35, 399-408.	2.4	125
423	Evidence of Altered Polyamine Concentrations in Cerebral Cortex of Suicide Completers. <i>Neuropsychopharmacology</i> , 2010, 35, 1477-1484.	5.4	52
424	Genetic and epigenetic influences on expression of spermine synthase and spermine oxidase in suicide completers. <i>International Journal of Neuropsychopharmacology</i> , 2010, 13, 725-736.	2.1	47
425	Gene expression profiling of suicide completers. <i>European Psychiatry</i> , 2010, 25, 287-290.	0.2	20
426	The Epigenetics of Suicide: Explaining the Biological Effects of Early Life Environmental Adversity. <i>Archives of Suicide Research</i> , 2010, 14, 291-310.	2.3	56
427	The Social Environment and the Epigenome. , 2010, , 53-81.		6
428	Suicidality and Risk of Suicideâ€Definition, Drug Safety Concerns, and a Necessary Target for Drug Development. <i>Journal of Clinical Psychiatry</i> , 2010, 71, 1040-1046.	2.2	57
429	Familial Aggregation of Suicide Explained by Cluster B Traits: A Three-Group Family Study of Suicide Controlling for Major Depressive Disorder. <i>American Journal of Psychiatry</i> , 2009, 166, 1124-1134.	7.2	146
430	Alternative Splicing, Methylation State, and Expression Profile of Tropomyosin-Related Kinase B in the Frontal Cortex of Suicide Completers. <i>Archives of General Psychiatry</i> , 2009, 66, 22.	12.3	206
431	Are Coping Strategies, Social Support, and Hope Associated With Psychological Distress Among Hurricane Katrina Survivors?. <i>Journal of Social and Clinical Psychology</i> , 2009, 28, 779-795.	0.5	159
432	Through the looking glass: Examining neuroanatomical evidence for cellular alterations in major depression. <i>Journal of Psychiatric Research</i> , 2009, 43, 947-961.	3.1	129

#	ARTICLE	IF	CITATIONS
433	Family history of suicidal behavior predicts impulsive/aggressive behavior levels in psychiatric outpatients. <i>Journal of Affective Disorders</i> , 2009, 113, 172-178.	4.1	39
434	Recent and lifetime utilization of health care services by children and adolescent suicide victims: A case-control study. <i>Journal of Affective Disorders</i> , 2009, 117, 168-173.	4.1	46
435	Profiling brain expression of the spermidine/spermine N <sup>1</sup> -acetyltransferase 1 (SAT1) gene in suicide. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009, 150B, 934-943.	1.7	59
436	A quantitative GC-MS method for three major polyamines in postmortem brain cortex. <i>Journal of Mass Spectrometry</i> , 2009, 44, 1203-1210.	1.6	35
437	Autosomal dominant locus for restless legs syndrome in French-Canadians on chromosome 16p12.1. <i>Movement Disorders</i> , 2009, 24, 40-50.	3.9	44
438	Altered expression of genes involved in ATP biosynthesis and GABAergic neurotransmission in the ventral prefrontal cortex of suicides with and without major depression. <i>Molecular Psychiatry</i> , 2009, 14, 175-189.	7.9	244
439	Histone methylation and decreased expression of TrkB.T1 in orbital frontal cortex of suicide completers. <i>Molecular Psychiatry</i> , 2009, 14, 830-832.	7.9	89
440	Epigenetic regulation of the glucocorticoid receptor in human brain associates with childhood abuse. <i>Nature Neuroscience</i> , 2009, 12, 342-348.	14.8	3,035
441	MEIS1 intronic risk haplotype associated with restless legs syndrome affects its mRNA and protein expression levels. <i>Human Molecular Genetics</i> , 2009, 18, 1065-1074.	2.9	85
442	SNAT1 and a family with high rates of suicidal behavior. <i>Neuroscience</i> , 2009, 162, 415-422.	2.3	8
443	Suicide neurobiology. <i>Progress in Neurobiology</i> , 2009, 89, 315-333.	5.7	161
444	Identification and Characterization of Spermidine/Spermine N1-Acetyltransferase Promoter Variants in Suicide Completers. <i>Biological Psychiatry</i> , 2009, 66, 460-467.	1.3	33
445	Characterization of QKI Gene Expression, Genetics, and Epigenetics in Suicide Victims with Major Depressive Disorder. <i>Biological Psychiatry</i> , 2009, 66, 824-831.	1.3	67
446	Lithium: a key to the genetics of bipolar disorder. <i>Genome Medicine</i> , 2009, 1, 79.	8.2	35
447	Alcohol and Cigarette Use and Misuse Among Hurricane Katrina Survivors: Psychosocial Risk and Protective Factors. <i>Substance Use and Misuse</i> , 2009, 44, 1711-1724.	1.4	91
448	SELF-CRITICAL PERFECTIONISM IS ASSOCIATED WITH INCREASES IN SYMPATHETIC INDICATORS IN A CONTROLLED LABORATORY STRESS PARADIGM. <i>Psychosomatic Medicine</i> , 2009, 71, 588.	2.0	4
449	An Examination of DSM-IV Borderline Personality Disorder Symptoms and Risk for Death by Suicide: A Psychological Autopsy Study. <i>Canadian Journal of Psychiatry</i> , 2009, 54, 87-92.	1.9	24
450	Genetics of Restless Legs Syndrome. , 2009, , 31-49.		3

#	ARTICLE	IF	CITATIONS
451	Global Brain Gene Expression Analysis Links Glutamatergic and GABAergic Alterations to Suicide and Major Depression. PLoS ONE, 2009, 4, e6585.	2.5	333
452	Obsessive-Compulsive Personality Disorder and Suicidal Behavior. Journal of Clinical Psychiatry, 2009, 70, 1551-1556.	2.2	42
453	Suicide prevention in Canada. , 2009, , 825-828.		0
454	Alcohol dependence-related increase of glial cell density in the anterior cingulate cortex of suicide completers. Journal of Psychiatry and Neuroscience, 2009, 34, 281-8.	2.4	21
455	Broad and narrow personality traits as markers of one-time and repeated suicide attempts: A population-based study. BMC Psychiatry, 2008, 8, 15.	2.6	36
456	Application of microarray outlier detection methodology to psychiatric research. BMC Psychiatry, 2008, 8, 29.	2.6	10
457	Lithium response and genetic variation in the CREB family of genes. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2008, 147B, 500-504.	1.7	80
458	Initial association of <i>NR2E1</i> with bipolar disorder and identification of candidate mutations in bipolar disorder, schizophrenia, and aggression through resequencing. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2008, 147B, 880-889.	1.7	36
459	The effects of pH on DNA methylation state: In vitro and post-mortem brain studies. Journal of Neuroscience Methods, 2008, 174, 123-125.	2.5	73
460	PTPRD (protein tyrosine phosphatase receptor type delta) is associated with restless legs syndrome. Nature Genetics, 2008, 40, 946-948.	21.4	252
461	Current psychiatric morbidity, aggression/impulsivity, and personality dimensions in child and adolescent suicide: A case-control study. Journal of Affective Disorders, 2008, 105, 221-228.	4.1	152
462	What is specific to suicide in schizophrenia disorder? Demographic, clinical and behavioural dimensions. Schizophrenia Research, 2008, 98, 217-224.	2.0	42
463	Early environment and major depression in young adults: A longitudinal study. Psychiatry Research, 2008, 161, 170-176.	3.3	12
464	Genetic association studies of neurotensin gene and restless legs syndrome in French Canadians. Sleep Medicine, 2008, 9, 273-282.	1.6	5
465	The Genetics of Suicide: A Critical Review of Molecular Studies. Psychiatric Clinics of North America, 2008, 31, 179-203.	1.3	115
466	Current trends in the assessment and somatic treatment of resistant/refractory major depression: An overview. Annals of Medicine, 2008, 40, 149-159.	3.8	85
467	Impulsive-aggressive behaviours and completed suicide across the life cycle: a predisposition for younger age of suicide. Psychological Medicine, 2008, 38, 407-417.	4.5	259
468	Predicting suicide attempts in young adults with histories of childhood abuse. British Journal of Psychiatry, 2008, 193, 134-139.	2.8	185

#	ARTICLE	IF	CITATIONS
469	Childhood Trajectories of Anxiousness and Disruptiveness as Predictors of Suicide Attempts. JAMA Pediatrics, 2008, 162, 1015.	3.0	57
470	DAPP-BQ: Factor Structure in French Canadians. Journal of Personality Disorders, 2008, 22, 538-545.	1.4	9
471	Systematic Services Audit of Consecutive Suicides in New Brunswick: The Case for Coordinating Specialist Mental Health and Addiction Services. Canadian Journal of Psychiatry, 2008, 53, 671-678.	1.9	49
472	Promoter-Wide Hypermethylation of the Ribosomal RNA Gene Promoter in the Suicide Brain. PLoS ONE, 2008, 3, e2085.	2.5	339
473	Pharmacogenetics of Lithium Response. Psychiatric Annals, 2008, 38, .	0.1	1
474	Risks of Suicide and Poisoning Among Elderly Patients Prescribed Selective Serotonin Reuptake Inhibitors. Journal of Clinical Psychiatry, 2008, 69, 349-357.	2.2	20
475	Course of Major Depressive Disorder and Suicide Outcome. Journal of Clinical Psychiatry, 2008, 69, 966-970.	2.2	52
476	Implication of the polyamine system in mental disorders. Journal of Psychiatry and Neuroscience, 2008, 33, 102-110.	2.4	92
477	BDNF protein levels are decreased in transformed lymphoblasts from lithium-responsive patients with bipolar disorder. Journal of Psychiatry and Neuroscience, 2008, 33, 449-53.	2.4	29
478	CANADIAN RESTLESS LEGS SYNDROME TWIN STUDY. Neurology, 2007, 68, 1631-1633.	1.1	60
479	Identifying correlates of suicide attempts in suicidal ideators: a population-based study. Psychological Medicine, 2007, 37, 1551-1562.	4.5	77
480	Cholesterol content in brains of suicide completers. International Journal of Neuropsychopharmacology, 2007, 10, 159.	2.1	72
481	Definition, Assessment, and Staging of Treatment-Resistant Refractory Major Depression: A Review of Current Concepts and Methods. Canadian Journal of Psychiatry, 2007, 52, 46-54.	1.9	301
482	Natural history of suicidal behaviors in a population-based sample of young adults. Psychological Medicine, 2007, 37, 1563-1574.	4.5	99
483	Life trajectories and burden of adversity: mapping the developmental profiles of suicide mortality. Psychological Medicine, 2007, 37, 1575-1583.	4.5	85
484	What is the meaning of treatment resistant/refractory major depression (TRD)? A systematic review of current randomized trials. European Neuropsychopharmacology, 2007, 17, 696-707.	0.7	180
485	Effect of Tryptophan Hydroxylase-2 Gene Variants on Suicide Risk in Major Depression. Biological Psychiatry, 2007, 62, 72-80.	1.3	88
486	The effect of genetic variation of the serotonin 1B receptor gene on impulsive aggressive behavior and suicide. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2007, 144B, 996-1002.	1.7	63

#	ARTICLE	IF	CITATIONS
487	Molecular genetic studies of DMT1 on 12q in French-Canadian restless legs syndrome patients and families. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2007, 144B, 911-917.	1.7	29
488	No association between the PREP gene and lithium responsive bipolar disorder. BMC Psychiatry, 2007, 7, 9.	2.6	18
489	Genome-wide association study of restless legs syndrome identifies common variants in three genomic regions. Nature Genetics, 2007, 39, 1000-1006.	21.4	633
490	Patterns of gene expression in the limbic system of suicides with and without major depression. Molecular Psychiatry, 2007, 12, 640-655.	7.9	171
491	An examination of DSM-IV depressive symptoms and risk for suicide completion in major depressive disorder: A psychological autopsy study. Journal of Affective Disorders, 2007, 97, 203-209.	4.1	137
492	Panic disorder and suicidality: Is comorbidity with depression the key?. Journal of Affective Disorders, 2007, 104, 203-209.	4.1	34
493	Confirmation of region-specific patterns of gene expression in the human brain. Neurogenetics, 2007, 8, 219-224.	1.4	15
494	The relationship of impulsive aggressiveness to suicidality and other depression-linked behaviors. Current Psychiatry Reports, 2007, 9, 460-466.	4.5	124
495	Risk Factors for Suicide Completion in Borderline Personality Disorder. Journal of Clinical Psychiatry, 2007, 68, 721-729.	2.2	129
496	HOW DOES EARLY LIFE SOCIAL ENVIRONMENT SCULPT OUR GENES?. Biology of Reproduction, 2007, 77, 64-64.	2.7	1
497	Fatty acid composition in postmortem brains of people who completed suicide. Journal of Psychiatry and Neuroscience, 2007, 32, 363-70.	2.4	42
498	Genome Wide Gene Expression Studies in Mood Disorders. OMICS A Journal of Integrative Biology, 2006, 10, 444-454.	2.0	53
499	STin2 Variant and Family History of Suicide as Significant Predictors of Suicide Completion in Major Depression. Biological Psychiatry, 2006, 59, 114-120.	1.3	51
500	Risk factors for completed suicide in schizophrenia and other chronic psychotic disorders: A case-control study. Schizophrenia Research, 2006, 84, 132-143.	2.0	91
501	Suicide Cases in New Brunswick from April 2002 to May 2003: The Importance of Better Recognizing Substance and Mood Disorder Comorbidity. Canadian Journal of Psychiatry, 2006, 51, 581-586.	1.9	49
502	Personality traits as correlates of suicide attempts and suicidal ideation in young adults. Psychological Medicine, 2006, 36, 191-202.	4.5	65
503	Increased tryptophan hydroxylase immunoreactivity in the dorsal raphe nucleus of alcohol-dependent, depressed suicide subjects is restricted to the dorsal subnucleus. Synapse, 2006, 60, 81-85.	1.2	75
504	Personality traits as correlates of suicidal ideation, suicide attempts, and suicide completions: a systematic review. Acta Psychiatrica Scandinavica, 2006, 113, 180-206.	4.5	447



#	ARTICLE	IF	CITATIONS
505	Characterization of impulsivity in suicide completers: Clinical, behavioral and psychosocial dimensions. <i>Journal of Affective Disorders</i> , 2006, 92, 195-204.	4.1	155
506	Psychiatric services utilization in completed suicides of a youth centres population. <i>BMC Psychiatry</i> , 2006, 6, 36.	2.6	7
507	Implication of SSAT by Gene Expression and Genetic Variation in Suicide and Major Depression. <i>Archives of General Psychiatry</i> , 2006, 63, 35.	12.3	162
508	A novel autosomal dominant restless legs syndrome locus maps to chromosome 20p13. <i>Neurology</i> , 2006, 67, 900-901.	1.1	104
509	Gender and Risk Factors for Suicide. <i>Journal of Clinical Psychiatry</i> , 2006, 67, 1612-1617.	2.2	57
510	Psychiatric Risk Factors for Motor Vehicle Fatalities in Young Men. <i>Canadian Journal of Psychiatry</i> , 2005, 50, 838-844.	1.9	32
511	Completed Suicides in a Youth Centres Population. <i>Canadian Journal of Psychiatry</i> , 2005, 50, 690-694.	1.9	12
512	Molecular characterization of suicide by microarray analysis. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2005, 133C, 48-56.	1.6	13
513	Is Violent Method of Suicide a Behavioral Marker of Lifetime Aggression?. <i>American Journal of Psychiatry</i> , 2005, 162, 1375-1378.	7.2	167
514	Familial Aggregation of Suicidal Behavior: A Family Study of Male Suicide Completers From the General Population. <i>American Journal of Psychiatry</i> , 2005, 162, 1017-1019.	7.2	152
515	Restless Legs Syndrome. <i>Archives of Neurology</i> , 2005, 62, 591.	4.5	108
516	Risk Factors for Suicide Completion in Major Depression: A Case-Control Study of Impulsive and Aggressive Behaviors in Men. <i>American Journal of Psychiatry</i> , 2005, 162, 2116-2124.	7.2	453
517	Investigating responders to lithium prophylaxis as a strategy for mapping susceptibility genes for bipolar disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2005, 29, 1038-1045.	4.8	56
518	Suicide: a neurobiological point of view. <i>Revista Brasileira De Psiquiatria</i> , 2005, 27, 172-173.	1.7	2
519	Dissecting the suicide phenotype: the role of impulsive-aggressive behaviours. <i>Journal of Psychiatry and Neuroscience</i> , 2005, 30, 398-408.	2.4	173
520	Identification of Lithium-Regulated Genes in Cultured Lymphoblasts of Lithium Responsive Subjects with Bipolar Disorder. <i>Neuropsychopharmacology</i> , 2004, 29, 799-804.	5.4	56
521	Cholesterol Metabolism and Suicidality in Smith-Lemli-Opitz Syndrome Carriers. <i>American Journal of Psychiatry</i> , 2004, 161, 2123-2126.	7.2	35
522	Pharmacogenetics and bipolar disorder. <i>Pharmacogenomics Journal</i> , 2004, 4, 161-170.	2.0	18

#	ARTICLE	IF	CITATIONS
523	Investigation of completed suicide and genes involved in cholesterol metabolism. Journal of Affective Disorders, 2004, 79, 25-32.	4.1	18
524	Psychiatric diagnoses in 3275 suicides: a meta-analysis. BMC Psychiatry, 2004, 4, 37.	2.6	719
525	Suicide and no axis I psychopathology. BMC Psychiatry, 2004, 4, 7.	2.6	62
526	Response to lithium treatment in bipolar disorder as a pharmacogenetic phenotype. Current Psychosis & Therapeutics Reports, 2004, 2, 167-175.	0.1	1
527	The 14q restless legs syndrome locus in the French Canadian population. Annals of Neurology, 2004, 55, 887-891.	5.3	71
528	Mutational analysis of neurotensin in familial restless legs syndrome. Movement Disorders, 2004, 19, 90-94.	3.9	29
529	Seasonal differences in psychopathology of male suicide completers. Comprehensive Psychiatry, 2004, 45, 333-339.	3.1	31
530	Alpha 2A adrenergic receptor gene and suicide. Psychiatry Research, 2004, 125, 87-93.	3.3	47
531	Suicídio e ausência de psicopatologia em eixo I. Revista De Psiquiatria Do Rio Grande Do Sul, 2004, 26, 268-273.	0.3	2
532	Long-term responsiveness to lithium as a pharmacogenetic outcome variable: Treatment and etiologic implications. Current Psychiatry Reports, 2003, 5, 484-492.	4.5	9
533	Suicide and serotonin: Study of variation at seven serotonin receptor genes in suicide completers. , 2003, 118B, 36-40.		49
534	Wolfram syndrome and suicide: Evidence for a role of WFS1 in suicidal and impulsive behavior. American Journal of Medical Genetics Part A, 2003, 119B, 108-113.	2.4	45
535	Pharmacogenetics and mood stabilization in bipolar disorder. American Journal of Medical Genetics Part A, 2003, 123C, 18-25.	2.4	6
536	A systematic review of association studies investigating genes coding for serotonin receptors and the serotonin transporter: I. Affective disorders. Molecular Psychiatry, 2003, 8, 574-591.	7.9	247
537	A systematic review of association studies investigating genes coding for serotonin receptors and the serotonin transporter: II. Suicidal behavior. Molecular Psychiatry, 2003, 8, 646-653.	7.9	286
538	Genome Scan Meta-Analysis of Schizophrenia and Bipolar Disorder, Part III: Bipolar Disorder. American Journal of Human Genetics, 2003, 73, 49-62.	6.2	400
539	Patterns of co-morbidity in male suicide completers. Psychological Medicine, 2003, 33, 1299-1309.	4.5	91
540	Linkage to the CCM2 Locus and Genetic Heterogeneity in Familial Cerebral Cavernous Malformation. Canadian Journal of Neurological Sciences, 2003, 30, 122-128.	0.5	29

#	ARTICLE	IF	CITATIONS
541	Diagnosing Zygosity in Infant Twins: Physical Similarity, Genotyping, and Chorionicity. <i>Twin Research and Human Genetics</i> , 2003, 6, 479-485.	1.0	122
542	Analysis of CAG Repeat Expansions in Restless Legs Syndrome. <i>Sleep</i> , 2003, 26, 1055-1057.	1.1	21
543	Impaired Repression at a 5-Hydroxytryptamine 1A Receptor Gene Polymorphism Associated with Major Depression and Suicide. <i>Journal of Neuroscience</i> , 2003, 23, 8788-8799.	3.6	662
544	Diagnosing Zygosity in Infant Twins: Physical Similarity, Genotyping, and Chorionicity. <i>Twin Research and Human Genetics</i> , 2003, 6, 479-485.	1.0	6
545	Pharmacogenetics of Bipolar Disorder. <i>Current Pharmacogenomics and Personalized Medicine: the International Journal for Expert Reviews in Pharmacogenomics</i> , 2003, 1, 269-276.	0.3	1
546	Evidence for a genetic association between monoamine oxidase A and restless legs syndrome. <i>Neurology</i> , 2002, 59, 215-219.	1.1	96
547	Reply to Kock et al.. <i>American Journal of Human Genetics</i> , 2002, 71, 208.	6.2	3
548	Meta-analysis of the association between tryptophan hydroxylase and suicidal behavior. <i>American Journal of Medical Genetics Part A</i> , 2002, 114, 533-540.	2.4	72
549	Polymorphism in the cell division cycle 45 like gene and schizophrenia. <i>American Journal of Medical Genetics Part A</i> , 2001, 105, 214-215.	2.4	2
550	A functional myeloperoxidase polymorphic variant is associated with coronary artery disease in French-Canadians. <i>American Heart Journal</i> , 2001, 142, 336-339.	2.7	200
551	Identification of a Major Susceptibility Locus for Restless Legs Syndrome on Chromosome 12q. <i>American Journal of Human Genetics</i> , 2001, 69, 1266-1270.	6.2	269
552	Suicidal behavior: is there a genetic predisposition?. <i>Bipolar Disorders</i> , 2001, 3, 335-349.	1.9	120
553	Identification of three polymorphisms in the translated region of PLC- $\eta$ 1 and their investigation in lithium responsive bipolar disorder. <i>American Journal of Medical Genetics Part A</i> , 2001, 105, 301-305.	2.4	29
554	TPH and suicidal behavior: a study in suicide completers. <i>Molecular Psychiatry</i> , 2001, 6, 98-102.	7.9	65
555	Suicide and the serotonin transporter gene. <i>Molecular Psychiatry</i> , 2001, 6, 127-128.	7.9	28
556	Mapping susceptibility genes for bipolar disorder: a pharmacogenetic approach based on excellent response to lithium. <i>Molecular Psychiatry</i> , 2001, 6, 570-578.	7.9	155
557	Is lithium response related to Gs $\alpha$ levels in transformed lymphoblasts from subjects with bipolar disorder?. <i>Journal of Affective Disorders</i> , 2001, 65, 117-122.	4.1	10
558	Dopaminergic neurotransmission and restless legs syndrome: A genetic association analysis. <i>Neurology</i> , 2001, 57, 1304-1306.	1.1	84

#	ARTICLE	IF	CITATIONS
559	Dr. Turecki and Colleagues Reply. American Journal of Psychiatry, 2001, 158, 148-148.	7.2	1
560	Dr. Pliszka and Colleagues Reply. American Journal of Psychiatry, 2001, 158, 147-147.	7.2	2
561	Association and linkage studies of CRH and PENK genes in bipolar disorder: A collaborative IGSLI study. , 2000, 96, 178-181.		26
562	Suicidal behavior, the serotonin 2A receptor gene, and the media. American Journal of Medical Genetics Part A, 2000, 96, 892-892.	2.4	0
563	Association between the methylenetetrahydrofolate reductase 677Câ†’T missense mutation and schizophrenia. Molecular Psychiatry, 2000, 5, 323-326.	7.9	81
564	Polyglutamine coding genes in bipolar disorder: lack of association with selected candidate loci. Journal of Affective Disorders, 2000, 58, 63-68.	4.1	15
565	DRD3 and DAT1 genes in schizophrenia: an association study. Journal of Psychiatric Research, 2000, 34, 285-291.	3.1	52
566	CAG repeat length in RAI1 is associated with age at onset variability in spinocerebellar ataxia type 2 (SCA2). Human Molecular Genetics, 2000, 9, 1753-1758.	2.9	76
567	Dr. Turecki and Colleagues Reply. American Journal of Psychiatry, 2000, 157, 1710-a-1711.	7.2	1
568	Serotonin 2A Receptor Polymorphisms and [3H]Ketanserin Binding. American Journal of Psychiatry, 2000, 157, 1710-1711.	7.2	0
569	Association and linkage studies of candidate genes involved in GABAergic neurotransmission in lithium-responsive bipolar disorder. Journal of Psychiatry and Neuroscience, 2000, 25, 353-8.	2.4	36
570	O suicÃdio e sua relaÃ§Ã£o com o comportamento impulsivo-agressivo. Revista Brasileira De Psiquiatria, 1999, 21, 18-22.	1.7	23
571	Polyglutamine-containing proteins in schizophrenia. Molecular Psychiatry, 1999, 4, 53-57.	7.9	24
572	Polyglutamine tracts: no evidence of a major role in bipolar disorder. Molecular Psychiatry, 1999, 4, 220-221.	7.9	15
573	Lack of association between the hSKCa3 channel gene CAG polymorphism and schizophrenia. , 1999, 88, 154-157.		26
574	Lithium responsive bipolar disorder, unilineality, and chromosome 18: A linkage study. , 1999, 88, 411-415.		49
575	Analysis of 14 CAG repeat-containing genes in schizophrenia. American Journal of Medical Genetics Part A, 1999, 88, 694-699.	2.4	38
576	Family density of alcoholism and linkage information in the analysis of the COGA data. Genetic Epidemiology, 1999, 17, S361-S366.	1.3	7

#	ARTICLE	IF	CITATIONS
577	MAOA. Psychiatric Genetics, 1999, 9, 13-16.	1.1	48
578	Prediction of Level of Serotonin 2A Receptor Binding by Serotonin Receptor 2A Genetic Variation in Postmortem Brain Samples From Subjects Who Did or Did Not Commit Suicide. American Journal of Psychiatry, 1999, 156, 1456-1458.	7.2	234
579	MAOA: association and linkage studies with lithium responsive bipolar disorder. Psychiatric Genetics, 1999, 9, 13-6.	1.1	14
580	Evidence for a role of phospholipase C- $\beta$ 1 in the pathogenesis of bipolar disorder. Molecular Psychiatry, 1998, 3, 534-538.	7.9	124
581	Reply to Bellivier et al.. American Journal of Medical Genetics Part A, 1998, 81, 351-352.	2.4	0
582	Schizophrenia and chromosome 6p. American Journal of Medical Genetics Part A, 1997, 74, 195-198.	2.4	45
583	Lack of association between bipolar disorder and tyrosine hydroxylase. , 1997, 74, 348-352.		30
584	Modeling the phenotype in parametric linkage analysis of bipolar disorder. Genetic Epidemiology, 1997, 14, 687-691.	1.3	3
585	Schizophrenia and chromosome 6p. American Journal of Medical Genetics Part A, 1997, 74, 195-198.	2.4	1
586	Schizophrenia and chromosome 6p. American Journal of Medical Genetics Part A, 1997, 74, 195-8.	2.4	10
587	No association between chromosome-18 markers and lithiumresponsive affective disorders. Psychiatry Research, 1996, 63, 17-23.	3.3	51
588	Lithium-responsive affective disorders: no association with the tyrosine hydroxylase gene. Psychiatry Research, 1996, 64, 91-96.	3.3	51
589	Bipolar disorder and tyrosine hydroxylase. Psychiatric Genetics, 1996, 6, 174.	1.1	0
590	Neurotrophic factors and lithium responsive bipolar disorder. Psychiatric Genetics, 1996, 6, 175.	1.1	0
591	A systematic evaluation of linkage studies in bipolar disorder. Acta Psychiatrica Scandinavica, 1996, 93, 317-326.	4.5	13
592	Hyperekplexia and the $\alpha$ 1 Subunit Glycine Receptor Gene (GLRA1). Archives of Neurology, 1996, 53, 836-837.	4.5	4
593	Mental Health of the Mothers of Malnourished Children. International Journal of Epidemiology, 1996, 25, 128-133.	1.9	40
594	Type I bipolar disorder associated with a fragile site on chromosome 1. American Journal of Medical Genetics Part A, 1995, 60, 179-182.	2.4	41

#	ARTICLE	IF	CITATIONS
595	Epigenetic effects of childhood abuse on the human brain. , 0, , 461-482.		1
596	Group Cognitive Behavioral Analysis System of Psychotherapy (Group-CBASP): Adaptation to a Group Modality for the Treatment of Chronic Depression. , 0, , .		0
597	Epigenetics of Suicidal Behaviour. Advances in Biological Psychiatry, 0, , 75-87.	0.2	2
598	Early-Life Adversity and Epigenetic Changes: Implications for Understanding Suicide. , 0, , 206-235.		2
599	Mapping the genetic architecture of suicide attempt and suicide death using polygenic risk scores for clinically-related psychiatric disorders and traits. Psychological Medicine, 0, , 1-9.	4.5	0
600	A Bayesian hierarchical model for improving measurement of 5mC and 5hmC levels: Toward revealing associations between phenotypes and methylation states. Genetic Epidemiology, 0, , .	1.3	1