

Gustavo Turecki

List of Publications by Year in descending order

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Version: 2024-02-01

600
papers

49,218
citations

1981

104
h-index

3417

189
g-index

657
all docs

657
docs citations

657
times ranked

44613
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.	2.7	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.	1.1	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.	1.3	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.	2.7	14
5	Measuring Quality of Care Received by Suicide Attempters in the Emergency Department. <i>Archives of Suicide Research</i> , 2022, 26, 81-90.	1.2	5
6	Identifying the Common Genetic Basis of Antidepressant Response. <i>Biological Psychiatry Global Open Science</i> , 2022, 2, 115-126.	1.0	31
7	Long-term economic and social outcomes of youth suicide attempts. <i>British Journal of Psychiatry</i> , 2022, 220, 79-85.	1.7	13
8	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. <i>Biological Psychiatry</i> , 2022, 91, 313-327.	0.7	114
9	Evaluating of the Oxytocin Gene and the Region. <i>Methods in Molecular Biology</i> , 2022, 2384, 81-103.	0.4	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.	1.4	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.	1.0	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.	1.3	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.	4.1	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.	5.8	75
15	A bidirectional competitive interaction between circHomer1 and Homer1b within the orbitofrontal cortex regulates reversal learning. <i>Cell Reports</i> , 2022, 38, 110282.	2.9	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.	1.3	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.	1.8	2
18	FOXG1 dose tunes cell proliferation dynamics in human forebrain progenitor cells. <i>Stem Cell Reports</i> , 2022, 17, 475-488.	2.3	4

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19	Using polygenic scores and clinical data for bipolar disorder patient stratification and lithium response prediction: machine learning approach. <i>British Journal of Psychiatry</i> , 2022, 220, 219-228.	1.7	11
20	Is Violent Suicide Molecularly Distinct?. <i>American Journal of Psychiatry</i> , 2022, 179, 180-181.	4.0	2
21	Suicide attempt, impulsivity, and exposure to trauma in college students. <i>Revista Brasileira De Psiquiatria</i> , 2022, , .	0.9	3
22	The role of H3K9 acetylation and gene expression in different brain regions of Alzheimer's disease patients. <i>Epigenomics</i> , 2022, 14, 651-670.	1.0	7
23	Regulation of impulsive and aggressive behaviours by a novel lncRNA. <i>Molecular Psychiatry</i> , 2021, 26, 3751-3764.	4.1	24
24	Cocaine-related DNA methylation in caudate neurons alters 3D chromatin structure of the IRXA gene cluster. <i>Molecular Psychiatry</i> , 2021, 26, 3134-3151.	4.1	15
25	miR-323a regulates ERBB4 and is involved in depression. <i>Molecular Psychiatry</i> , 2021, 26, 4191-4204.	4.1	47
26	Deep feature extraction of single-cell transcriptomes by generative adversarial network. <i>Bioinformatics</i> , 2021, 37, 1345-1351.	1.8	20
27	A genetically informed study on the association of cannabis, alcohol, and tobacco smoking with suicide attempt. <i>Molecular Psychiatry</i> , 2021, 26, 5061-5070.	4.1	32
28	Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. <i>Molecular Psychiatry</i> , 2021, 26, 2457-2470.	4.1	44
29	The network structure of core depressive symptom-domains in major depressive disorder following antidepressant treatment: a randomized clinical trial. <i>Psychological Medicine</i> , 2021, 51, 2399-2413.	2.7	24
30	Trajectories of suicide attempts from early adolescence to emerging adulthood: prospective 11-year follow-up of a Canadian cohort. <i>Psychological Medicine</i> , 2021, 51, 1933-1943.	2.7	28
31	Intravenous arketamine for treatment-resistant depression: open-label pilot study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021, 271, 577-582.	1.8	159
32	Ketamine and Esketamine augmentation for suicidal ideation: A randomized, double-blinded clinical trial. <i>General Hospital Psychiatry</i> , 2021, 68, 97-99.	1.2	16
33	Examining the role of mother-child interactions and DNA methylation of the oxytocin receptor gene in understanding child controlling attachment behaviors. <i>Attachment and Human Development</i> , 2021, 23, 37-55.	1.2	14
34	Childhood cognitive skill trajectories and suicide by mid-adulthood: an investigation of the 1958 British Birth Cohort. <i>Psychological Medicine</i> , 2021, 51, 400-407.	2.7	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. <i>Translational Psychiatry</i> , 2021, 11, 36.	2.4	16

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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. <i>BJPsych Open</i> , 2021, 7, e22.	0.3	26
38	Functional network alterations differently associated with suicidal ideas and acts in depressed patients: an indirect support to the transition model. <i>Translational Psychiatry</i> , 2021, 11, 100.	2.4	30
39	Widespread Decrease of Cerebral Vimentin-Immunoreactive Astrocytes in Depressed Suicides. <i>Frontiers in Psychiatry</i> , 2021, 12, 640963.	1.3	24
40	Genome-wide analysis suggests the importance of vascular processes and neuroinflammation in late-life antidepressant response. <i>Translational Psychiatry</i> , 2021, 11, 127.	2.4	22
41	Down-regulation of habenular calcium-dependent secretion activator 2 induces despair-like behavior. <i>Scientific Reports</i> , 2021, 11, 3700.	1.6	7
42	Non-CG methylation and multiple histone profiles associate child abuse with immune and small GTPase dysregulation. <i>Nature Communications</i> , 2021, 12, 1132.	5.8	24
43	Contribution of birth weight to mental health, cognitive and socioeconomic outcomes: two-sample Mendelian randomisation. <i>British Journal of Psychiatry</i> , 2021, 219, 507-514.	1.7	17
44	Increased functional coupling of the mu opioid receptor in the anterior insula of depressed individuals. <i>Neuropsychopharmacology</i> , 2021, 46, 920-927.	2.8	16
45	Identifying environmental pathways between irritability during childhood and suicidal ideation and attempt in adolescence: findings from a 20â€“year populationâ€“based study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 1402-1411.	3.1	18
46	Type 1 interferon mediates chronic stress-induced neuroinflammation and behavioral deficits via complement component 3-dependent pathway. <i>Molecular Psychiatry</i> , 2021, 26, 3043-3059.	4.1	21
47	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. <i>Nature Genetics</i> , 2021, 53, 817-829.	9.4	629
48	Brain cortical and subcortical morphology in adolescents with depression and a history of suicide attempt. <i>Journal of Psychiatry and Neuroscience</i> , 2021, 46, E347-E357.	1.4	17
49	Suicidal ideation and attempt in adolescents exposed to maternal smoking across pregnancy and childhood: A 20-year prospective cohort study. <i>Journal of Affective Disorders</i> , 2021, 286, 10-18.	2.0	4
50	Extraction of nuclei from archived postmortem tissues for single-nucleus sequencing applications. <i>Nature Protocols</i> , 2021, 16, 2788-2801.	5.5	15
51	Polygenic scores differentially predict developmental trajectories of subtypes of social withdrawal in childhood. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 1320-1329.	3.1	6
52	Cocaine-induced neuron subtype mitochondrial dynamics through <i>Egr3</i> transcriptional regulation. <i>Molecular Brain</i> , 2021, 14, 101.	1.3	11
53	Identification of Suicidal Ideation in the Canadian Community Health Surveyâ€“Mental Health Component Using Deep Learning. <i>Frontiers in Artificial Intelligence</i> , 2021, 4, 561528.	2.0	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. <i>JMIR Formative Research</i> , 2021, 5, e31862.	0.7	15

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55	Low MoCA performances correlate with suicidal ideation in late-life depression. <i>Psychiatry Research</i> , 2021, 301, 113957.	1.7	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.	1.0	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.	2.0	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.	1.8	6
59	Characterisation of age and polarity at onset in bipolar disorder. <i>British Journal of Psychiatry</i> , 2021, 219, 659-669.	1.7	20
60	Treatment-emergent and trajectory-based peripheral gene expression markers of antidepressant response. <i>Translational Psychiatry</i> , 2021, 11, 439.	2.4	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.	4.1	45
62	Methylation of the tyrosine hydroxylase gene is dysregulated by cocaine dependence in the human striatum. <i>IScience</i> , 2021, 24, 103169.	1.9	8
63	Association between the expression of lncRNA <i>BASP-AS1</i> 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.	2.4	1
64	HLA-DRB1 and HLA-DQB1 genetic diversity modulates response to lithium in bipolar affective disorders. <i>Scientific Reports</i> , 2021, 11, 17823.	1.6	10
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.	1.3	8
66	Molecular impacts of childhood abuse on the human brain. <i>Neurobiology of Stress</i> , 2021, 15, 100343.	1.9	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.	2.7	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.	4.7	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.	2.4	3
70	The miRNome of Depression. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11312.	1.8	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.	2.4	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.	0.3	0

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73	Circular RNA circCCNT2 is upregulated in the anterior cingulate cortex of individuals with bipolar disorder. <i>Translational Psychiatry</i> , 2021, 11, 629.	2.4	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.	4.1	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.	1.3	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.	2.8	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.	1.4	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.	4.1	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.	0.7	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.	2.0	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.	2.0	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.	2.8	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.	1.0	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.	3.1	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.	2.0	4
86	The Role of Epigenetic Dysregulation in Suicidal Behaviors. <i>Current Topics in Behavioral Neurosciences</i> , 2020, 46, 41-61.	0.8	5
87	Characterization of Vimentin-Immunoreactive Astrocytes in the Human Brain. <i>Frontiers in Neuroanatomy</i> , 2020, 14, 31.	0.9	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.	2.8	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.	1.0	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.	2.0	27

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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.	1.8	7
92	Mental Health Problems and Risk of Suicidal Ideation and Attempts in Adolescents. <i>Pediatrics</i> , 2020, 146, .	1.0	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.	1.1	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.	1.7	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.	2.5	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.	1.2	5
98	Genome-wide DNA methylation meta-analysis in the brains of suicide completers. <i>Translational Psychiatry</i> , 2020, 10, 69.	2.4	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.	1.5	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.	3.3	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.	2.5	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.	3.1	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.	1.9	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.	0.3	15
105	GPR56/ADGRG1 is associated with response to antidepressant treatment. <i>Nature Communications</i> , 2020, 11, 1635.	5.8	38
106	Dopaminylation of histone H3 in ventral tegmental area regulates cocaine seeking. <i>Science</i> , 2020, 368, 197-201.	6.0	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.	7.1	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.	2.8	78

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109	Childhood maltreatment and clinical severity of treatment-resistant depression in a French cohort of outpatients (FACE-DR): One-year follow-up. <i>Depression and Anxiety</i> , 2020, 37, 365-374.	2.0	16
110	Differential Treatment Benefit Prediction for Treatment Selection in Depression: A Deep Learning Analysis of STAR*D and CO-MED Data. <i>Computational Psychiatry</i> , 2020, 4, 61.	1.1	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, .	1.1	9
112	Solidaires pour la vie. <i>Perspectives Psy</i> , 2020, 59, 127-139.	0.0	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.	0.9	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.	0.9	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.	1.1	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.	2.8	35
118	Stress resilience is promoted by a Zfp189-driven transcriptional network in prefrontal cortex. <i>Nature Neuroscience</i> , 2019, 22, 1413-1423.	7.1	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.	0.8	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.	1.6	21
121	Integrated genome-wide methylation and expression analyses reveal functional predictors of response to antidepressants. <i>Translational Psychiatry</i> , 2019, 9, 254.	2.4	33
122	Sequencing the Human Brain at Single-Cell Resolution. <i>Current Behavioral Neuroscience Reports</i> , 2019, 6, 197-208.	0.6	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.	1.1	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.	4.0	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.	1.3	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.	2.6	59

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127	Assessment of Striatal Dopamine Transporter Binding in Individuals With Major Depressive Disorder. <i>JAMA Psychiatry</i> , 2019, 76, 854.	6.0	61
128	In-utero and perinatal influences on suicide risk: a systematic review and meta-analysis. <i>Lancet Psychiatry</i> , 2019, 6, 477-492.	3.7	46
129	Genome-wide association study identifies 30 loci associated with bipolar disorder. <i>Nature Genetics</i> , 2019, 51, 793-803.	9.4	1,191
130	Astrocytic Epoxyeicosatrienoic Acid Signaling in the Medial Prefrontal Cortex Modulates Depressive-like Behaviors. <i>Journal of Neuroscience</i> , 2019, 39, 4606-4623.	1.7	49
131	Bridging Basic and Clinical Research in Early Life Adversity, DNA Methylation, and Major Depressive Disorder. <i>Frontiers in Genetics</i> , 2019, 10, 229.	1.1	31
132	The emerging role of exosomes in mental disorders. <i>Translational Psychiatry</i> , 2019, 9, 122.	2.4	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. <i>European Neuropsychopharmacology</i> , 2019, 29, S183.	0.3	0
134	Stalled developmental programs at the root of pediatric brain tumors. <i>Nature Genetics</i> , 2019, 51, 1702-1713.	9.4	136
135	Suicide and suicide risk. <i>Nature Reviews Disease Primers</i> , 2019, 5, 74.	18.1	450
136	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. <i>Cell</i> , 2019, 179, 1469-1482.e11.	13.5	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. <i>British Journal of Psychiatry</i> , 2019, 214, 137-145.	1.7	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. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 90, 55-61.	2.5	23
139	Pathways of Association Between Childhood Irritability and Adolescent Suicidality. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2019, 58, 99-107.e3.	0.3	63
140	VGF and its C-terminal peptide TLQP-62 in ventromedial prefrontal cortex regulate depression-related behaviors and the response to ketamine. <i>Neuropsychopharmacology</i> , 2019, 44, 971-981.	2.8	33
141	Analysis of Features Selected by a Deep Learning Model for Differential Treatment Selection in Depression. <i>Frontiers in Artificial Intelligence</i> , 2019, 2, 31.	2.0	21
142	The Canadian Biomarker Integration Network in Depression (CAN-BIND): magnetic resonance imaging protocols. <i>Journal of Psychiatry and Neuroscience</i> , 2019, 44, 223-236.	1.4	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. <i>Journal of Clinical Psychiatry</i> , 2019, 80, .	1.1	61
144	Predicting Worsening Suicidal Ideation With Clinical Features and Peripheral Expression of Messenger RNA and MicroRNA During Antidepressant Treatment. <i>Journal of Clinical Psychiatry</i> , 2019, 80, .	1.1	16

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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.	6.0	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.	2.0	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.	0.3	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.	0.9	73
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