

# Tadafumi Kato

## List of Publications by Year in descending order

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Version: 2024-02-01

397  
papers

22,016  
citations

8755

77  
h-index

17891

125  
g-index

428  
all docs

428  
docs citations

428  
times ranked

23768  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intra-individual state-dependent comparison of plasma mitochondrial DNA copy number and IL-6 levels in patients with bipolar disorder. <i>Journal of Affective Disorders</i> , 2022, 299, 644-651.	2.0	8
2	Oxytocin Facilitates Allomaternal Behavior under Stress in Laboratory Mice. <i>ENeuro</i> , 2022, 9, ENEURO.0405-21.2022.	0.9	9
3	Mitochondrial dysfunction in bipolar disorder. , 2022, , 141-156.		4
4	Phenethylamine is a substrate of monoamine oxidase B in the paraventricular thalamic nucleus. <i>Scientific Reports</i> , 2022, 12, 17.	1.6	5
5	Cell-type-specific DNA methylation analysis of the frontal cortices of mutant Polg1 transgenic mice with neuronal accumulation of deleted mitochondrial DNA. <i>Molecular Brain</i> , 2022, 15, 9.	1.3	1
6	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
7	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
8	Pre-treatment plasma cytokine levels as potential predictors of short-term remission of depression. <i>World Journal of Biological Psychiatry</i> , 2022, 23, 785-793.	1.3	6
9	Mechanisms of action of anti-bipolar drugs. <i>European Neuropsychopharmacology</i> , 2022, 59, 23-25.	0.3	4
10	Cross-Disorder Analysis of Genic and Regulatory Copy Number Variations in Bipolar Disorder, Schizophrenia, and Autism Spectrum Disorder. <i>Biological Psychiatry</i> , 2022, 92, 362-374.	0.7	26
11	Burden of schizophrenia among Japanese patients: a cross-sectional National Health and Wellness Survey. <i>BMC Psychiatry</i> , 2022, 22, .	1.1	8
12	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
13	Lurasidone in the Long-Term Treatment of Bipolar I Depression: A 28-week Open Label Extension Study. <i>Journal of Affective Disorders</i> , 2021, 281, 160-167.	2.0	5
14	From intracellular signaling pathways to neural circuit dysfunction in bipolar disorder. , 2021, , 293-302.		0
15	Prediction of lithium response using genomic data. <i>Scientific Reports</i> , 2021, 11, 1155.	1.6	11
16	Identification and functional characterization of the extremely long allele of the serotonin transporter-linked polymorphic region. <i>Translational Psychiatry</i> , 2021, 11, 119.	2.4	2
17	Nervonic acid level in cerebrospinal fluid is a candidate biomarker for depressive and manic symptoms: A pilot study. <i>Brain and Behavior</i> , 2021, 11, e02075.	1.0	16
18	Tardive Tourette syndrome in a patient with dementia after 3â€™%weeksâ€™™ treatment with asenapine. <i>Psychiatry and Clinical Neurosciences</i> , 2021, 75, 185-187.	1.0	1

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19	Decreased DNA methylation at promoters and gene-specific neuronal hypermethylation in the prefrontal cortex of patients with bipolar disorder. <i>Molecular Psychiatry</i> , 2021, 26, 3407-3418.	4.1	23
20	Impact of endogenous melatonin on rhythmic behaviors, reproduction, and survival revealed in melatonin-proficient C57BL/6J congenic mice. <i>Journal of Pineal Research</i> , 2021, 71, e12748.	3.4	16
21	Association of Age, Antipsychotic Medication, and Symptom Severity in Schizophrenia With Proton Magnetic Resonance Spectroscopy Brain Glutamate Level. <i>JAMA Psychiatry</i> , 2021, 78, 667.	6.0	72
22	Brain-specific heterozygous loss-of-function of ATP2A2, endoplasmic reticulum Ca <sup>2+</sup> pump responsible for Darier's disease, causes behavioral abnormalities and a hyper-dopaminergic state. <i>Human Molecular Genetics</i> , 2021, 30, 1762-1772.	1.4	18
23	Systematic analysis of exonic germline and postzygotic de novo mutations in bipolar disorder. <i>Nature Communications</i> , 2021, 12, 3750.	5.8	15
24	Functional and behavioral effects of de novo mutations in calcium-related genes in patients with bipolar disorder. <i>Human Molecular Genetics</i> , 2021, 30, 1851-1862.	1.4	4
25	Cell type-specific DNA methylation analysis of the prefrontal cortex of patients with schizophrenia. <i>Psychiatry and Clinical Neurosciences</i> , 2021, 75, 297-299.	1.0	3
26	Lurasidone in the long-term treatment of Japanese patients with bipolar I disorder: a 52-week open label study. <i>International Journal of Bipolar Disorders</i> , 2021, 9, 25.	0.8	6
27	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
28	Impact of bipolar disorder on health-related quality of life and work productivity: Estimates from the national health and wellness survey in Japan. <i>Journal of Affective Disorders</i> , 2021, 295, 203-214.	2.0	14
29	Association of Attention-Deficit/Hyperactivity Disorder and Depression Polygenic Scores with Lithium Response: A Consortium for Lithium Genetics Study. <i>Complex Psychiatry</i> , 2021, 7, 80-89.	1.3	6
30	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
31	Bipolar Disorder: From Pathophysiology to Treatment. <i>Juntendo Medical Journal</i> , 2021, 68, .	0.1	0
32	Reply to "Correspondence to Ant1 mutant mice bridge the mitochondrial and serotonergic dysfunctions in bipolar disorder". <i>Molecular Psychiatry</i> , 2020, 25, 2205-2206.	4.1	1
33	Establishment of Quantitative PCR Assays for Active Long Interspersed Nuclear Element-1 Subfamilies in Mice and Applications to the Analysis of Aging-Associated Retrotransposition. <i>Frontiers in Genetics</i> , 2020, 11, 519206.	1.1	6
34	Ntrk1 mutation co-segregating with bipolar disorder and inherited kidney disease in a multiplex family causes defects in neuronal growth and depression-like behavior in mice. <i>Translational Psychiatry</i> , 2020, 10, 407.	2.4	14
35	Developmental excitation-inhibition imbalance underlying psychoses revealed by single-cell analyses of discordant twins-derived cerebral organoids. <i>Molecular Psychiatry</i> , 2020, 25, 2695-2711.	4.1	73
36	Unbiased PCR-free spatio-temporal mapping of the mtDNA mutation spectrum reveals brain region-specific responses to replication instability. <i>BMC Biology</i> , 2020, 18, 150.	1.7	7

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37	<scp>Double-blind</scp>, <scp>placebo-controlled</scp> study of lurasidone monotherapy for the treatment of bipolar I depression. <i>Psychiatry and Clinical Neurosciences</i> , 2020, 74, 635-644.	1.0	21
38	&lt;p&gt;Definition and Identification of Patients with Treatment-Resistant Depression in Real-World Clinical Practice Settings Across Asia&lt;/p&gt;. <i>Neuropsychiatric Disease and Treatment</i> , 2020, Volume 16, 2929-2941.	1.0	7
39	&lt;p&gt;Management of Treatment-Resistant Depression in Real-World Clinical Practice Settings Across Asia&lt;/p&gt;. <i>Neuropsychiatric Disease and Treatment</i> , 2020, Volume 16, 2943-2959.	1.0	5
40	Promoter Activity-Based Case-Control Association Study on <i>SLC6A4</i> Highlighting Hypermethylation and Altered Amygdala Volume in Male Patients With Schizophrenia. <i>Schizophrenia Bulletin</i> , 2020, 46, 1577-1586.	2.3	15
41	Can network analysis shed light on predictors of lithium response in bipolar I disorder?. <i>Acta Psychiatrica Scandinavica</i> , 2020, 141, 522-533.	2.2	13
42	Cardiolipin is essential for early embryonic viability and mitochondrial integrity of neurons in mammals. <i>FASEB Journal</i> , 2020, 34, 1465-1480.	0.2	21
43	Glutamine-induced signaling pathways via amino acid receptors in enteroendocrine L cell lines. <i>Journal of Molecular Endocrinology</i> , 2020, 64, 133-143.	1.1	15
44	Somatic mutations in the human brain: implications for psychiatric research. <i>Molecular Psychiatry</i> , 2019, 24, 839-856.	4.1	29
45	Presynaptic dysregulation of the paraventricular thalamic nucleus causes depression-like behavior. <i>Scientific Reports</i> , 2019, 9, 16506.	1.6	18
46	Excess hydrogen sulfide and polysulfides production underlies a schizophrenia pathophysiology. <i>EMBO Molecular Medicine</i> , 2019, 11, e10695.	3.3	47
47	Current understanding of bipolar disorder: Toward integration of biological basis and treatment strategies. <i>Psychiatry and Clinical Neurosciences</i> , 2019, 73, 526-540.	1.0	80
48	Making psychiatry a clinical neuroscience-based medicine. <i>Psychiatry and Clinical Neurosciences</i> , 2019, 73, 1-1.	1.0	3
49	Mitochondria, Metabolism, and Redox Mechanisms in Psychiatric Disorders. <i>Antioxidants and Redox Signaling</i> , 2019, 31, 275-317.	2.5	112
50	Definition of treatment-resistant depression – Asia Pacific perspectives. <i>Journal of Affective Disorders</i> , 2019, 245, 626-636.	2.0	37
51	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
52	DNA methylation analyses of the candidate genes identified by a methylome-wide association study revealed common epigenetic alterations in schizophrenia and bipolar disorder. <i>Psychiatry and Clinical Neurosciences</i> , 2018, 72, 245-254.	1.0	28
53	The term will survive. <i>Bipolar Disorders</i> , 2018, 20, 277-277.	1.1	1
54	Identification of somatic mutations in postmortem human brains by whole genome sequencing and their implications for psychiatric disorders. <i>Psychiatry and Clinical Neurosciences</i> , 2018, 72, 280-294.	1.0	9

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55	A genome-wide association study identifies two novel susceptibility loci and trans population polygenicity associated with bipolar disorder. <i>Molecular Psychiatry</i> , 2018, 23, 639-647.	4.1	159
56	The relationship between circulating mitochondrial DNA and inflammatory cytokines in patients with major depression. <i>Journal of Affective Disorders</i> , 2018, 233, 15-20.	2.0	71
57	Plasma Nervonic Acid Is a Potential Biomarker for Major Depressive Disorder: A Pilot Study. <i>International Journal of Neuropsychopharmacology</i> , 2018, 21, 207-215.	1.0	45
58	What Can Mitochondrial DNA Analysis Tell Us About Mood Disorders?. <i>Biological Psychiatry</i> , 2018, 83, 731-738.	0.7	49
59	Survey on attitudes towards renaming bipolar disorder in Japanese. <i>Psychiatry and Clinical Neurosciences</i> , 2018, 72, 45-45.	1.0	2
60	Mitochondrial dysfunction causes hyperexcitability of serotonergic neurons. <i>Molecular Psychiatry</i> , 2018, 23, 1971-1971.	4.1	1
61	Quantitative evaluation of incomplete preweaning lethality in mice by using the CRISPR/Cas9 system. <i>Scientific Reports</i> , 2018, 8, 16025.	1.6	1
62	Integrative Analyses of De Novo Mutations Provide Deeper Biological Insights into Autism Spectrum Disorder. <i>Cell Reports</i> , 2018, 22, 734-747.	2.9	132
63	Corticotropin-Releasing Factor Receptor 1 in the Anterior Cingulate Cortex Mediates Maternal Absence-Induced Attenuation of Transport Response in Mouse Pups. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 204.	1.8	9
64	Analysis of the Influence of microRNAs in Lithium Response in Bipolar Disorder. <i>Frontiers in Psychiatry</i> , 2018, 9, 207.	1.3	28
65	Identification of somatic mutations in monozygotic twins discordant for psychiatric disorders. <i>NPJ Schizophrenia</i> , 2018, 4, 7.	2.0	16
66	De novo <i>UNC13B</i> mutation identified in a bipolar disorder patient increases a rare exon skipping variant. <i>Neuropsychopharmacology Reports</i> , 2018, 38, 210-213.	1.1	6
67	Ant1 mutant mice bridge the mitochondrial and serotonergic dysfunctions in bipolar disorder. <i>Molecular Psychiatry</i> , 2018, 23, 2039-2049.	4.1	33
68	A phase I/II trial of intrabone marrow cord blood transplantation and comparison of the hematological recovery with the Japanese nationwide database. <i>Bone Marrow Transplantation</i> , 2017, 52, 574-579.	1.3	14
69	Use of human methylation arrays for epigenome research in the common marmoset ( <i>Callithrix</i> ) Tj ETQq1 1 0.784314 rgBT /Qverlock 10	1.0	3
70	Genome-wide identification of splicing QTLs in the human brain and their enrichment among schizophrenia-associated loci. <i>Nature Communications</i> , 2017, 8, 14519.	5.8	173
71	Randomized clinical trial of landiolol hydrochloride for the prevention of atrial fibrillation and postoperative complications after oesophagectomy for cancer. <i>British Journal of Surgery</i> , 2017, 104, 1003-1009.	0.1	41
72	Enrichment of deleterious variants of mitochondrial DNA polymerase gene ( <i>POLG1</i> ) in bipolar disorder. <i>Psychiatry and Clinical Neurosciences</i> , 2017, 71, 518-529.	1.0	29

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73	DNA methylation and hydroxymethylation analyses of the active LINE-1 subfamilies in mice. <i>Scientific Reports</i> , 2017, 7, 13624.	1.6	7
74	Response to 5-HT <sub>2A</sub> mutations in bipolar disorders. <i>Psychiatry and Clinical Neurosciences</i> , 2017, 71, 569-570.	1.0	1
75	Possibility of overdiagnosis of bipolar disorder due to near-infrared spectroscopy. <i>Psychiatry and Clinical Neurosciences</i> , 2017, 71, 843-843.	1.0	11
76	Search for plasma biomarkers in drug-free patients with bipolar disorder and schizophrenia using metabolome analysis. <i>Psychiatry and Clinical Neurosciences</i> , 2017, 71, 115-123.	1.0	24
77	Neurobiological basis of bipolar disorder: Mitochondrial dysfunction hypothesis and beyond. <i>Schizophrenia Research</i> , 2017, 187, 62-66.	1.1	80
78	Exome or whole genome sequencing in bipolar disorder. <i>European Neuropsychopharmacology</i> , 2017, 27, S525-S526.	0.3	0
79	Estimation of LINE-1 Copy Number in the Brain Tissue and Isolated Neuronal Nuclei. <i>Neuromethods</i> , 2017, , 209-217.	0.2	0
80	Exome sequencing for bipolar disorder points to roles of de novo loss-of-function and protein-altering mutations. <i>Molecular Psychiatry</i> , 2016, 21, 885-893.	4.1	100
81	Loss of function mutations in <i>ATP2A2</i> and psychoses: a case report and literature survey. <i>Psychiatry and Clinical Neurosciences</i> , 2016, 70, 342-350.	1.0	23
82	The pattern of GPI-80 expression is a useful marker for unusual myeloid maturation in peripheral blood. <i>Clinical and Experimental Immunology</i> , 2016, 186, 373-386.	1.1	8
83	Evolving DSM and its Japanese translation. <i>Psychiatry and Clinical Neurosciences</i> , 2016, 70, 369-370.	1.0	0
84	Exome sequencing in the knockin mice generated using the CRISPR/Cas system. <i>Scientific Reports</i> , 2016, 6, 34703.	1.6	34
85	Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. <i>Lancet</i> , The, 2016, 387, 1085-1093.	6.3	306
86	Animal models of recurrent or bipolar depression. <i>Neuroscience</i> , 2016, 321, 189-196.	1.1	35
87	Depression-like episodes in mice harboring mtDNA deletions in paraventricular thalamus. <i>Molecular Psychiatry</i> , 2016, 21, 39-48.	4.1	73
88	Cell Type-Specific DNA Methylation Analysis in Neurons and Glia. <i>Neuromethods</i> , 2016, , 115-123.	0.2	2
89	Microendophenotypes of Psychiatric Disorders: Phenotypes of Psychiatric Disorders at the Level of Molecular Dynamics, Synapses, Neurons, and Neural Circuits. <i>Current Molecular Medicine</i> , 2015, 15, 111-118.	0.6	14
90	Conquering depression. <i>Psychiatry and Clinical Neurosciences</i> , 2015, 69, 1-2.	1.0	3

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91	Hes1 suppresses acute myeloid leukemia development through FLT3 repression. <i>Leukemia</i> , 2015, 29, 576-585.	3.3	43
92	Searching for the Molecular Basis of Bipolar Disorder. <i>American Journal of Psychiatry</i> , 2015, 172, 1057-1058.	4.0	3
93	Identification of Rare, Single-Nucleotide Mutations in NDE1 and Their Contributions to Schizophrenia Susceptibility. <i>Schizophrenia Bulletin</i> , 2015, 41, 744-753.	2.3	26
94	Whole genome/exome sequencing in mood and psychotic disorders. <i>Psychiatry and Clinical Neurosciences</i> , 2015, 69, 65-76.	1.0	65
95	Effects of quetiapine on DNA methylation in neuroblastoma cells. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2015, 56, 117-121.	2.5	26
96	Variant <i>GADL1</i> and Response to Lithium in Bipolar I Disorder. <i>New England Journal of Medicine</i> , 2014, 370, 1855-1860.	13.9	36
97	Genetic association study between the detected risk variants based upon type II diabetes GWAS and psychotic disorders in the Japanese population. <i>Journal of Human Genetics</i> , 2014, 59, 54-56.	1.1	8
98	Comprehensive survey of CNVs influencing gene expression in the human brain and its implications for pathophysiology. <i>Neuroscience Research</i> , 2014, 79, 22-33.	1.0	20
99	A role of ADAR2 and RNA editing of glutamate receptors in mood disorders and schizophrenia. <i>Molecular Brain</i> , 2014, 7, 5.	1.3	48
100	Increased L1 Retrotransposition in the Neuronal Genome in Schizophrenia. <i>Neuron</i> , 2014, 81, 306-313.	3.8	277
101	Comprehensive DNA methylation and hydroxymethylation analysis in the human brain and its implication in mental disorders. <i>Neuropharmacology</i> , 2014, 80, 133-139.	2.0	84
102	Replication and cross-phenotype study based upon schizophrenia GWASs data in the Japanese population: Support for association of MHC region with psychosis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2014, 165, 421-427.	1.1	26
103	Heterozygous Polg mutation causes motor dysfunction due to mt DNA deletions. <i>Annals of Clinical and Translational Neurology</i> , 2014, 1, 909-920.	1.7	18
104	Guideline for treatment of bipolar disorder by the Japanese Society of Mood Disorders, 2012. <i>Psychiatry and Clinical Neurosciences</i> , 2013, 67, 285-300.	1.0	59
105	The International Society for Bipolar Disorders (ISBD) Task Force Report on Antidepressant Use in Bipolar Disorders. <i>American Journal of Psychiatry</i> , 2013, 170, 1249-1262.	4.0	579
106	Transport Response is a filial-specific behavioral response to maternal carrying in C57BL/6 mice. <i>Frontiers in Zoology</i> , 2013, 10, 50.	0.9	16
107	Epigenetic Regulation of Serotonin Transporter in Psychiatric Disorders. <i>Journal of Genetics and Genomics</i> , 2013, 40, 325-329.	1.7	16
108	Lack of association of EGR2 variants with bipolar disorder in Japanese population. <i>Gene</i> , 2013, 526, 246-250.	1.0	1

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109	Neuronal cell-type specific DNA methylation patterns of the <i>Cacna1c</i> gene. <i>International Journal of Developmental Neuroscience</i> , 2013, 31, 89-95.	0.7	18
110	DNA methylation analysis of BDNF gene promoters in peripheral blood cells of schizophrenia patients. <i>Neuroscience Research</i> , 2013, 77, 208-214.	1.0	111
111	A Population-Specific Uncommon Variant in GRIN3A Associated with Schizophrenia. <i>Biological Psychiatry</i> , 2013, 73, 532-539.	0.7	41
112	Infant Calming Responses during Maternal Carrying in Humans and Mice. <i>Current Biology</i> , 2013, 23, 739-745.	1.8	103
113	Effects of atelocollagen on neural stem cell function and its migrating capacity into brain in psychiatric disease model. <i>Journal of Neural Transmission</i> , 2013, 120, 1491-1498.	1.4	3
114	DNA methylation of the BDNF gene and its relevance to psychiatric disorders. <i>Journal of Human Genetics</i> , 2013, 58, 434-438.	1.1	140
115	Effect of mood stabilizers on DNA methylation in human neuroblastoma cells. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 2285-2294.	1.0	54
116	Preoperative routine evaluation of bilateral adrenal glands by endoscopic ultrasound and fine-needle aspiration in patients with potentially resectable lung cancer. <i>Endoscopy</i> , 2013, 45, 195-201.	1.0	53
117	Functional, anatomical, and neurochemical differentiation of medial preoptic area subregions in relation to maternal behavior in the mouse. <i>Journal of Comparative Neurology</i> , 2013, 521, 1633-1663.	0.9	147
118	Genetic Variants on 3q21 and in the Sp8 Transcription Factor Gene (SP8) as Susceptibility Loci for Psychotic Disorders: A Genetic Association Study. <i>PLoS ONE</i> , 2013, 8, e70964.	1.1	17
119	Proteomic Analysis of Lymphoblastoid Cells Derived from Monozygotic Twins Discordant for Bipolar Disorder: A Preliminary Study. <i>PLoS ONE</i> , 2013, 8, e53855.	1.1	26
120	Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. <i>PLoS ONE</i> , 2013, 8, e65636.	1.1	156
121	Meta-analysis of genome-wide association studies for panic disorder in the Japanese population. <i>Translational Psychiatry</i> , 2012, 2, e186-e186.	2.4	59
122	An evaluation of polymorphisms in casein kinase 1 delta and epsilon genes in major psychiatric disorders. <i>Neuroscience Letters</i> , 2012, 529, 66-69.	1.0	15
123	GTP cyclohydrolase 1 gene haplotypes as predictors of SSRI response in Japanese patients with major depressive disorder. <i>Journal of Affective Disorders</i> , 2012, 142, 315-322.	2.0	10
124	A systematic evaluation of whole genome amplification of bisulfite-modified DNA. <i>Clinical Epigenetics</i> , 2012, 4, 22.	1.8	23
125	Impaired mitochondrial function in psychiatric disorders. <i>Nature Reviews Neuroscience</i> , 2012, 13, 293-307.	4.9	388
126	Genome-Wide DNA Methylation and Gene Expression Analyses of Monozygotic Twins Discordant for Intelligence Levels. <i>PLoS ONE</i> , 2012, 7, e47081.	1.1	31



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127	Neurons show distinctive DNA methylation profile and higher interindividual variations compared with non-neurons. <i>Genome Research</i> , 2011, 21, 688-696.	2.4	176
128	Possible Roles of DNA Methylation in Bipolar Disorder. , 2011, , 41-47.		0
129	The <i>CLOCK</i> Gene and Mood Disorders: A Case-Control Study and Meta-analysis. <i>Chronobiology International</i> , 2011, 28, 825-833.	0.9	38
130	Serotonin 1A receptor gene, schizophrenia and bipolar disorder: An association study and meta-analysis. <i>Psychiatry Research</i> , 2011, 185, 20-26.	1.7	42
131	Exome sequencing identifies a novel missense variant in <i>RRM2B</i> associated with autosomal recessive progressive external ophthalmoplegia. <i>Genome Biology</i> , 2011, 12, R92.	13.9	42
132	Survey of the effect of genetic variations on gene expression in human prefrontal cortex and its application to genetics of psychiatric disorders. <i>Neuroscience Research</i> , 2011, 70, 238-242.	1.0	13
133	Genome-Wide Association Study of Schizophrenia in Japanese Population. <i>PLoS ONE</i> , 2011, 6, e20468.	1.1	73
134	Nominal association between a polymorphism in <i>DGKH</i> and bipolar disorder detected in a meta-analysis of East Asian case-control samples. <i>Psychiatry and Clinical Neurosciences</i> , 2011, 65, 280-285.	1.0	11
135	<i>SIRT1</i> gene, schizophrenia and bipolar disorder in the Japanese population: an association study. <i>Genes, Brain and Behavior</i> , 2011, 10, 257-263.	1.1	51
136	Measuring RNA editing of serotonin 2C receptor. <i>Biochemistry (Moscow)</i> , 2011, 76, 912-914.	0.7	3
137	Regional variation in mitochondrial DNA copy number in mouse brain. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2011, 1807, 270-274.	0.5	49
138	Association of <i>ANK3</i> with bipolar disorder confirmed in East Asia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 312-315.	1.1	31
139	Combined endobronchial and endoscopic ultrasound-guided fine needle aspiration for mediastinal nodal staging of lung cancer. <i>Endoscopy</i> , 2011, 43, 1082-1089.	1.0	64
140	A renovation of psychiatry is needed. <i>World Psychiatry</i> , 2011, 10, 198-199.	4.8	2
141	Comprehensive DNA methylation analysis of human peripheral blood leukocytes and lymphoblastoid cell lines. <i>Epigenetics</i> , 2011, 6, 508-515.	1.3	42
142	Hypermethylation of serotonin transporter gene in bipolar disorder detected by epigenome analysis of discordant monozygotic twins. <i>Translational Psychiatry</i> , 2011, 1, e24-e24.	2.4	101
143	Gene expression analysis in lymphoblastoid cells as a potential biomarker of bipolar disorder. <i>Journal of Human Genetics</i> , 2011, 56, 779-783.	1.1	29
144	RNA Editing of 5-HT <sub>2C</sub> Receptor and Neuropsychiatric Diseases. , 2011, , 157-167.		2

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145	International Consensus Group on Depression Prevention in Bipolar Disorder. <i>Journal of Clinical Psychiatry</i> , 2011, 72, 1295-1310.	1.1	27
146	Effect of mood stabilizers on gene expression in lymphoblastoid cells. <i>Journal of Neural Transmission</i> , 2010, 117, 155-164.	1.4	30
147	Measurement and comparison of serum neuregulin 1 immunoreactivity in control subjects and patients with schizophrenia: an influence of its genetic polymorphism. <i>Journal of Neural Transmission</i> , 2010, 117, 887-895.	1.4	47
148	Voxel-based analyses of gray/white matter volume and diffusion tensor data in major depression. <i>Psychiatry Research - Neuroimaging</i> , 2010, 181, 64-70.	0.9	175
149	Association analyses between brain-expressed fatty acid binding protein ( <i>FABP</i> ) genes and schizophrenia and bipolar disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 484-493.	1.1	32
150	Functional (GT) <sub>n</sub> polymorphisms in promoter region of <i>NCAM1</i> methylaspartate receptor 2A subunit ( <i>GRIN2A</i> ) gene affect hippocampal and amygdala volumes. <i>Genes, Brain and Behavior</i> , 2010, 9, 269-275.	1.1	12
151	Mutation screening and assessment of the effect of genetic variations on expression and RNA editing of serotonin receptor 2C in the human brain. <i>Psychiatry and Clinical Neurosciences</i> , 2010, 64, 57-61.	1.0	6
152	The International Consortium on Lithium Genetics (ConLiGen): An Initiative by the NIMH and IGSLI to Study the Genetic Basis of Response to Lithium Treatment. <i>Neuropsychobiology</i> , 2010, 62, 72-78.	0.9	134
153	Genetic variation of melatonin productivity in laboratory mice under domestication. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 6412-6417.	3.3	160
154	Mitochondrial Dysfunction and Bipolar Disorder. <i>Current Topics in Behavioral Neurosciences</i> , 2010, 5, 187-200.	0.8	10
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