

# Norio Ozaki

## List of Publications by Year in descending order

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627  
papers

23,996  
citations

12303

69  
h-index

17055

122  
g-index

642  
all docs

642  
docs citations

642  
times ranked

26872  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synaptic, transcriptional and chromatin genes disrupted in autism. <i>Nature</i> , 2014, 515, 209-215.	13.7	2,254
2	Large-Scale Exome Sequencing Study Implicates Both Developmental and Functional Changes in the Neurobiology of Autism. <i>Cell</i> , 2020, 180, 568-584.e23.	13.5	1,422
3	Association of structural polymorphisms in the human period3 gene with delayed sleep phase syndrome. <i>EMBO Reports</i> , 2001, 2, 342-346.	2.0	485
4	DNA Methylation Profiles of the Brain-Derived Neurotrophic Factor (BDNF) Gene as a Potent Diagnostic Biomarker in Major Depression. <i>PLoS ONE</i> , 2011, 6, e23881.	1.1	338
5	Evidence of novel neuronal functions of dysbindin, a susceptibility gene for schizophrenia. <i>Human Molecular Genetics</i> , 2004, 13, 2699-2708.	1.4	334
6	Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. <i>Lancet, The</i> , 2016, 387, 1085-1093.	6.3	306
7	Abnormal asymmetries in subcortical brain volume in schizophrenia. <i>Molecular Psychiatry</i> , 2016, 21, 1460-1466.	4.1	300
8	Adolescent Stressâ€“Induced Epigenetic Control of Dopaminergic Neurons via Glucocorticoids. <i>Science</i> , 2013, 339, 335-339.	6.0	288
9	Linkage of Antisocial Alcoholism to the Serotonin 5-HT1B Receptor Gene in 2 Populations. <i>Archives of General Psychiatry</i> , 1998, 55, 989.	13.8	282
10	Alpha-CaMKII deficiency causes immature dentate gyrus, a novel candidate endophenotype of psychiatric disorders. <i>Molecular Brain</i> , 2008, 1, 6.	1.3	261
11	Serotonin transporter missense mutation associated with a complex neuropsychiatric phenotype. <i>Molecular Psychiatry</i> , 2003, 8, 933-936.	4.1	249
12	Impact of the DISC1 Ser704Cys polymorphism on risk for major depression, brain morphology and ERK signaling. <i>Human Molecular Genetics</i> , 2006, 15, 3024-3033.	1.4	233
13	Identification, Expression, and Pharmacology of a Cys23-Ser23 Substitution in the Human 5-HT2C Receptor Gene (HTR2C). <i>Genomics</i> , 1995, 27, 274-279.	1.3	213
14	Rates, distribution and implications of postzygotic mosaic mutations in autism spectrum disorder. <i>Nature Neuroscience</i> , 2017, 20, 1217-1224.	7.1	212
15	A link between stress and depression: Shifts in the balance between the kynurenine and serotonin pathways of tryptophan metabolism and the etiology and pathophysiology of depression. <i>Stress</i> , 2008, 11, 198-209.	0.8	197
16	Blonanserin Ameliorates Phencyclidine-Induced Visual-Recognition Memory Deficits: the Complex Mechanism of Blonanserin Action Involving D3-5-HT2A and D1-NMDA Receptors in the mPFC. <i>Neuropsychopharmacology</i> , 2015, 40, 601-613.	2.8	193
17	Aberrant DNA methylation associated with bipolar disorder identified from discordant monozygotic twins. <i>Molecular Psychiatry</i> , 2008, 13, 429-441.	4.1	180
18	Comparative Analyses of Copy-Number Variation in Autism Spectrum Disorder and Schizophrenia Reveal Etiological Overlap and Biological Insights. <i>Cell Reports</i> , 2018, 24, 2838-2856.	2.9	177

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19	White matter microstructural alterations across four major psychiatric disorders: mega-analysis study in 2937 individuals. <i>Molecular Psychiatry</i> , 2020, 25, 883-895.	4.1	170
20	Role of serotonin transporter promoter repeat length polymorphism (5-HTTLPR) in seasonality and seasonal affective disorder. <i>Molecular Psychiatry</i> , 1998, 3, 175-177.	4.1	167
21	Brain Cannabinoid CB2 Receptor in Schizophrenia. <i>Biological Psychiatry</i> , 2010, 67, 974-982.	0.7	163
22	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
23	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
24	Association of AKT1 with schizophrenia confirmed in a Japanese population. <i>Biological Psychiatry</i> , 2004, 56, 698-700.	0.7	152
25	Genome-Wide Association Study of Schizophrenia in a Japanese Population. <i>Biological Psychiatry</i> , 2011, 69, 472-478.	0.7	152
26	Evaluating the state dependency of the Temperament and Character Inventory dimensions in patients with major depression: a methodological contribution. <i>Journal of Affective Disorders</i> , 2002, 69, 31-38.	2.0	135
27	The International Consortium on Lithium Genetics (ConLiGen): An Initiative by the NIMH and IGSU to Study the Genetic Basis of Response to Lithium Treatment. <i>Neuropsychobiology</i> , 2010, 62, 72-78.	0.9	134
28	Pituitary adenylate cyclase-activating polypeptide is associated with schizophrenia. <i>Molecular Psychiatry</i> , 2007, 12, 1026-1032.	4.1	133
29	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
30	Mutation screening of the human Clock gene in circadian rhythm sleep disorders. <i>Psychiatry Research</i> , 2002, 109, 121-128.	1.7	131
31	Poor sleep quality impairs cognitive performance in older adults. <i>Journal of Sleep Research</i> , 2013, 22, 535-541.	1.7	131
32	Genome-Wide Association for Methamphetamine Dependence. <i>Archives of General Psychiatry</i> , 2008, 65, 345.	13.8	130
33	Lack of association between polymorphisms in the 5-HT2A receptor gene and the antipsychotic response to clozapine. <i>American Journal of Psychiatry</i> , 1996, 153, 1092-1094.	4.0	129
34	A Missense Variation in Human Casein Kinase I Epsilon Gene that Induces Functional Alteration and Shows an Inverse Association with Circadian Rhythm Sleep Disorders. <i>Neuropsychopharmacology</i> , 2004, 29, 1901-1909.	2.8	120
35	Nine- or fewer repeat alleles in VNTR polymorphism of the dopamine transporter gene is a strong risk factor for prolonged methamphetamine psychosis. <i>Pharmacogenomics Journal</i> , 2003, 3, 242-247.	0.9	119
36	Meta-analysis of association between genetic variants in COMT and schizophrenia: An update. <i>Schizophrenia Research</i> , 2009, 110, 140-148.	1.1	114

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37	SIRT1 gene is associated with major depressive disorder in the Japanese population. <i>Journal of Affective Disorders</i> , 2010, 126, 167-173.	2.0	113
38	Effect of intranasal oxytocin on the core social symptoms of autism spectrum disorder: a randomized clinical trial. <i>Molecular Psychiatry</i> , 2020, 25, 1849-1858.	4.1	111
39	Genome-Wide Association Study Detected Novel Susceptibility Genes for Schizophrenia and Shared Trans-Populations/Diseases Genetic Effect. <i>Schizophrenia Bulletin</i> , 2019, 45, 824-834.	2.3	109
40	Mitochondrial DNA 3644Tâ†’C mutation associated with bipolar disorder. <i>Genomics</i> , 2004, 84, 1041-1050.	1.3	104
41	High-resolution copy number variation analysis of schizophrenia in Japan. <i>Molecular Psychiatry</i> , 2017, 22, 430-440.	4.1	104
42	Involvement of SMARCA2/BRM in the SWI/SNF chromatin-remodeling complex in schizophrenia. <i>Human Molecular Genetics</i> , 2009, 18, 2483-2494.	1.4	103
43	Variants of dopamine and serotonin candidate genes as predictors of response to risperidone treatment in first-episode schizophrenia. <i>Pharmacogenomics</i> , 2008, 9, 1437-1443.	0.6	102
44	Copy Number Variation in Schizophrenia in the Japanese Population. <i>Biological Psychiatry</i> , 2010, 67, 283-286.	0.7	102
45	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
46	A Naturally Occurring Amino Acid Substitution of the Human Serotonin 5â€HT<sub>2A</sub> Receptor Influences Amplitude and Timing of Intracellular Calcium Mobilization. <i>Journal of Neurochemistry</i> , 1997, 68, 2186-2193.	2.1	101
47	Identification of YWHAE, a gene encoding 14-3-3epsilon, as a possible susceptibility gene for schizophrenia. <i>Human Molecular Genetics</i> , 2008, 17, 3212-3222.	1.4	97
48	Identification of Novel Candidate Genes for Treatment Response to Risperidone and Susceptibility for Schizophrenia: Integrated Analysis Among Pharmacogenomics, Mouse Expression, and Genetic Case-Control Association Approaches. <i>Biological Psychiatry</i> , 2010, 67, 263-269.	0.7	97
49	Genome-wide association study identifies a potent locus associated with human opioid sensitivity. <i>Molecular Psychiatry</i> , 2014, 19, 55-62.	4.1	97
50	No association with the neuregulin 1 haplotype to Japanese schizophrenia. <i>Molecular Psychiatry</i> , 2004, 9, 126-127.	4.1	96
51	Pathway-based association analysis of genome-wide screening data suggest that genes associated with the Î³-aminobutyric acid receptor signaling pathway are involved in neuroleptic-induced, treatment-resistant tardive dyskinesia. <i>Pharmacogenetics and Genomics</i> , 2008, 18, 317-323.	0.7	95
52	Relationship between social support during pregnancy and postpartum depressive state: a prospective cohort study. <i>Scientific Reports</i> , 2015, 5, 10520.	1.6	95
53	increased dopamine and serotonin metabolism in rat nucleus accumbens produced by intracranial self-stimulation of medial forebrain bundle as measured by in vivo microdialysis. <i>Brain Research</i> , 1989, 495, 178-181.	1.1	93
54	Genomewide High-Density SNP Linkage Analysis of 236 Japanese Families Supports the Existence of Schizophrenia Susceptibility Loci on Chromosomes 1p, 14q, and 20p. <i>American Journal of Human Genetics</i> , 2005, 77, 937-944.	2.6	92

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55	Modification of human 5-HT <sub>2C</sub> receptor function by Cys23Ser, an abundant, naturally occurring amino-acid substitution. <i>Molecular Psychiatry</i> , 2004, 9, 55-64.	4.1	91
56	No association between the Val66Met polymorphism of the brain-derived neurotrophic factor gene and bipolar disorder in a Japanese population: A multicenter study. <i>Biological Psychiatry</i> , 2004, 56, 376-378.	0.7	91
57	Effect of DRD <sub>2</sub> , 5-HT <sub>2A</sub> , and COMT genes on antipsychotic response to risperidone. <i>Pharmacogenomics Journal</i> , 2003, 3, 356-361.	0.9	89
58	Effects of maternal depressive symptomatology during pregnancy and the postpartum period on infant-mother attachment. <i>Psychiatry and Clinical Neurosciences</i> , 2014, 68, 631-639.	1.0	84
59	Two naturally occurring amino acid substitutions of the 5-HT <sub>2A</sub> receptor: Similar prevalence in patients with seasonal affective disorder and controls. <i>Biological Psychiatry</i> , 1996, 40, 1267-1272.	0.7	79
60	Clozapine response and the 5HT <sub>2C</sub> Cys23Ser polymorphism. <i>NeuroReport</i> , 1996, 7, 2100-2102.	0.6	78
61	Association study of clock gene (CLOCK) and schizophrenia and mood disorders in the Japanese population. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2009, 259, 293-297.	1.8	77
62	Effects of Meta-chlorophenylpiperazine Infusions in Patients With Seasonal Affective Disorder and Healthy Control Subjects. <i>Archives of General Psychiatry</i> , 1997, 54, 375.	13.8	76
63	Vulnerability in early life to changes in the rearing environment plays a crucial role in the aetiopathology of psychiatric disorders. <i>International Journal of Neuropsychopharmacology</i> , 2011, 14, 459-477.	1.0	75
64	Association of Insomnia and Short Sleep Duration With Atherosclerosis Risk in the Elderly. <i>American Journal of Hypertension</i> , 2012, 25, 1149-1155.	1.0	75
65	A Variant C178T in the Regulatory Region of the Serotonin Receptor Gene HTR <sub>3A</sub> Modulates Neural Activation in the Human Amygdala. <i>Journal of Neuroscience</i> , 2005, 25, 6460-6466.	1.7	74
66	Volume of left amygdala subregion predicted temperamental trait of harm avoidance in female young subjects. A voxel-based morphometry study. <i>Brain Research</i> , 2006, 1125, 85-93.	1.1	74
67	Resequencing and Association Analysis of the KALRN and EPHB1 Genes And Their Contribution to Schizophrenia Susceptibility. <i>Schizophrenia Bulletin</i> , 2012, 38, 552-560.	2.3	74
68	White matter microstructure of the cingulum and cerebellar peduncle is related to sustained attention and working memory: A diffusion tensor imaging study. <i>Neuroscience Letters</i> , 2010, 477, 72-76.	1.0	73
69	The G196A polymorphism of the brain-derived neurotrophic factor gene and the antidepressant effect of milnacipran and fluvoxamine. <i>Journal of Psychopharmacology</i> , 2007, 21, 650-656.	2.0	72
70	Diagnostic classification of schizophrenia by neural network analysis of blood-based gene expression signatures. <i>Schizophrenia Research</i> , 2010, 119, 210-218.	1.1	72
71	Increased Soluble Tumor Necrosis Factor Receptor Levels in the Serum of Elderly People. <i>Gerontology</i> , 2000, 46, 185-188.	1.4	71
72	Insufficient sleep impairs driving performance and cognitive function. <i>Neuroscience Letters</i> , 2010, 469, 229-233.	1.0	71

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73	Preliminary genome-wide association study of bipolar disorder in the Japanese population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009, 150B, 1110-1117.	1.1	67
74	Reorganization of brain networks and its association with general cognitive performance over the adult lifespan. <i>Scientific Reports</i> , 2019, 9, 11352.	1.6	66
75	Resequencing and Association Analysis of Six PSD-95-Related Genes as Possible Susceptibility Genes for Schizophrenia and Autism Spectrum Disorders. <i>Scientific Reports</i> , 2016, 6, 27491.	1.6	65
76	Prevalence of seasonal difficulties in mood and behavior among Japanese civil servants. <i>American Journal of Psychiatry</i> , 1995, 152, 1225-1227.	4.0	64
77	Positive Association of the Serotonin 5-HT <sub>7</sub> Receptor Gene with Schizophrenia in a Japanese Population. <i>Neuropsychopharmacology</i> , 2006, 31, 866-871.	2.8	62
78	Association analysis of nuclear receptor Rev-erb alpha gene (NR1D1) with mood disorders in the Japanese population. <i>Neuroscience Research</i> , 2008, 62, 211-215.	1.0	62
79	The role of genetic factors in the etiology of seasonal affective disorder and seasonality. <i>Journal of Affective Disorders</i> , 1999, 53, 203-210.	2.0	61
80	Cross-cultural equivalence in depression assessment: Japan-Europe-North American study. <i>Acta Psychiatrica Scandinavica</i> , 2005, 112, 279-285.	2.2	60
81	Analysis of mitochondrial DNA variants in Japanese patients with schizophrenia. <i>Mitochondrion</i> , 2009, 9, 385-393.	1.6	60
82	A polymorphism of the metabotropic glutamate receptor mGluR7 (GRM7) gene is associated with schizophrenia. <i>Schizophrenia Research</i> , 2008, 101, 9-16.	1.1	59
83	Evidence for Shared Genetic Risk Between Methamphetamine-Induced Psychosis and Schizophrenia. <i>Neuropsychopharmacology</i> , 2013, 38, 1864-1870.	2.8	59
84	Differential effect of self-stimulation on dopamine release and metabolism in the rat medial frontal cortex, nucleus accumbens and striatum studied by in vivo microdialysis. <i>Brain Research</i> , 1992, 574, 164-170.	1.1	58
85	Low novelty-seeking differentiates obsessive-compulsive disorder from major depression. <i>Acta Psychiatrica Scandinavica</i> , 2000, 101, 403-405.	2.2	58
86	A nonsynonymous polymorphism in the human fatty acid amide hydrolase gene did not associate with either methamphetamine dependence or schizophrenia. <i>Neuroscience Letters</i> , 2005, 376, 182-187.	1.0	57
87	Possible role of preproghrelin gene polymorphisms in susceptibility to bulimia nervosa. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2006, 141B, 929-934.	1.1	57
88	The new GRID Hamilton Rating Scale for Depression demonstrates excellent inter-rater reliability for inexperienced and experienced raters before and after training. <i>Psychiatry Research</i> , 2007, 153, 61-67.	1.7	57
89	Serotonin 1A receptor gene and major depressive disorder: an association study and meta-analysis. <i>Journal of Human Genetics</i> , 2009, 54, 629-633.	1.1	57
90	BDNF is not associated with schizophrenia: Data from a Japanese population study and meta-analysis. <i>Schizophrenia Research</i> , 2009, 112, 72-79.	1.1	57

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91	Association of the HSPG2 Gene with Neuroleptic-Induced Tardive Dyskinesia. <i>Neuropsychopharmacology</i> , 2010, 35, 1155-1164.	2.8	57
92	Effectiveness of Duloxetine for the Treatment of Chronic Nonorganic Orofacial Pain. <i>Clinical Neuropharmacology</i> , 2012, 35, 273-277.	0.2	57
93	Gene Polymorphisms of the Mu Opioid Receptor in Methamphetamine Abusers. <i>Annals of the New York Academy of Sciences</i> , 2004, 1025, 316-324.	1.8	56
94	The Dysbindin Gene (DTNBP1) Is Associated with Methamphetamine Psychosis. <i>Biological Psychiatry</i> , 2008, 63, 191-196.	0.7	56
95	Aripiprazole augmentation to antidepressant therapy in Japanese patients with major depressive disorder: A randomized, double-blind, placebo-controlled study (ADMIRE study). <i>Journal of Affective Disorders</i> , 2013, 151, 899-905.	2.0	56
96	Rare genetic variants in CX3CR1 and their contribution to the increased risk of schizophrenia and autism spectrum disorders. <i>Translational Psychiatry</i> , 2017, 7, e1184-e1184.	2.4	54
97	<i>In Vitro</i> Modeling of the Bipolar Disorder and Schizophrenia Using Patient-Derived Induced Pluripotent Stem Cells with Copy Number Variations of <i>PCDH1</i> and <i>RELN</i> . <i>ENeuro</i> , 2019, 6, ENEURO.0403-18.2019.	0.9	54
98	Recombinant human serotonin 5A receptors stably expressed in C6 glioma cells couple to multiple signal transduction pathways. <i>Journal of Neurochemistry</i> , 2003, 84, 222-232.	2.1	53
99	Influence of the tyrosine hydroxylase val81met polymorphism and catechol-O-methyltransferase val158met polymorphism on the antidepressant effect of milnacipran. <i>Human Psychopharmacology</i> , 2008, 23, 121-128.	0.7	53
100	Genetic polymorphisms in the 5-hydroxytryptamine type 3B receptor gene and paroxetine-induced nausea. <i>International Journal of Neuropsychopharmacology</i> , 2008, 11, 261-267.	1.0	53
101	Galantamine ameliorates the impairment of recognition memory in mice repeatedly treated with methamphetamine: involvement of allosteric potentiation of nicotinic acetylcholine receptors and dopaminergic-ERK1/2 systems. <i>International Journal of Neuropsychopharmacology</i> , 2010, 13, 1343-1354.	1.0	53
102	HTR2C Cys23Ser polymorphism in relation to CSF monoamine metabolite concentrations and DSM-III-R psychiatric diagnoses. <i>Biological Psychiatry</i> , 1999, 46, 821-826.	0.7	52
103	Association study between brain-derived neurotrophic factor gene polymorphisms and methamphetamine abusers in Japan. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 132B, 70-73.	1.1	51
104	Duration of untreated illness and antidepressant fluvoxamine response in major depressive disorder. <i>Psychiatry and Clinical Neurosciences</i> , 2010, 64, 268-273.	1.0	51
105	SIRT1 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
106	Parental Origin of Interstitial Duplications at 15q11.2-q13.3 in Schizophrenia and Neurodevelopmental Disorders. <i>PLoS Genetics</i> , 2016, 12, e1005993.	1.5	51
107	Estimated cognitive decline in patients with schizophrenia: A multicenter study. <i>Psychiatry and Clinical Neurosciences</i> , 2017, 71, 294-300.	1.0	51
108	Factor Structure of the Japanese Version of the Edinburgh Postnatal Depression Scale in the Postpartum Period. <i>PLoS ONE</i> , 2014, 9, e103941.	1.1	51

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109	Acute effects of 1-methyl-4-phenylpyridinium ion (MPP+) on dopamine and serotonin metabolism in rat striatum as assayed in vivo by a micro-dialysis technique. <i>Journal of Neural Transmission</i> , 1987, 70, 241-250.	1.4	50
110	Juvenile social defeat stress exposure persistently impairs social behaviors and neurogenesis. <i>Neuropharmacology</i> , 2018, 133, 23-37.	2.0	50
111	Association Between Gene Polymorphisms of SLC22A3 and Methamphetamine Use Disorder. <i>Alcoholism: Clinical and Experimental Research</i> , 2006, 30, 1644-1649.	1.4	49
112	HTR2A is Associated with SSRI Response in Major Depressive Disorder in a Japanese Cohort. <i>NeuroMolecular Medicine</i> , 2010, 12, 237-242.	1.8	49
113	Copy number variation in the pathogenesis of autism spectrum disorder. <i>Psychiatry and Clinical Neurosciences</i> , 2014, 68, 85-95.	1.0	49
114	Possible association between the pituitary adenylate cyclase-activating polypeptide (PACAP) gene and major depressive disorder. <i>Neuroscience Letters</i> , 2010, 468, 300-302.	1.0	48
115	Slower adaptation to driving simulator and simulator sickness in older adults <i>Aging Clinical and Experimental Research</i> . <i>Aging Clinical and Experimental Research</i> , 2012, 24, 285-289.	1.4	48
116	Social support helps protect against perinatal bonding failure and depression among mothers: a prospective cohort study. <i>Scientific Reports</i> , 2017, 7, 9546.	1.6	48
117	The effect of uptake inhibition on dopamine release from the nucleus accumbens of rats during self- or forced stimulation of the medial forebrain bundle: A microdialysis study. <i>Neuroscience Letters</i> , 1989, 104, 136-140.	1.0	47
118	Association of a haplotype in the serotonin 5-HT <sub>4</sub> receptor gene (HTR4) with Japanese schizophrenia. <i>American Journal of Medical Genetics Part A</i> , 2003, 121B, 7-13.	2.4	47
119	Lithium response and Val66Met polymorphism of the brain-derived neurotrophic factor gene in Japanese patients with bipolar disorder. <i>Psychiatric Genetics</i> , 2006, 16, 49-50.	0.6	47
120	Prospective study of maternal depressive symptomatology among Japanese women. <i>Journal of Psychosomatic Research</i> , 2011, 71, 264-269.	1.2	47
121	Functional Analysis of Deep Intronic SNP rs13438494 in Intron 24 of PCLO Gene. <i>PLoS ONE</i> , 2013, 8, e76960.	1.1	47
122	The Disrupted-in-Schizophrenia-1 Ser704Cys polymorphism and brain morphology in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2009, 172, 128-135.	0.9	46
123	Tumor necrosis factor receptor-associated protein 1 regulates cell adhesion and synaptic morphology via modulation of N-cadherin expression. <i>Journal of Neurochemistry</i> , 2009, 110, 496-508.	2.1	45
124	Haplotype association between GABAA receptor $\beta$ 2 subunit gene (GABRG2) and methamphetamine use disorder. <i>Pharmacogenomics Journal</i> , 2005, 5, 89-95.	0.9	44
125	Association study of polymorphisms in the glutamate transporter genes SLC1A1, SLC1A3, and SLC1A6 with schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 271-278.	1.1	44
126	CLOCK may Predict the Response to Fluvoxamine Treatment in Japanese Major Depressive Disorder Patients. <i>NeuroMolecular Medicine</i> , 2009, 11, 53-57.	1.8	44



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127	Relationship of psychopathological symptoms and cognitive function to subjective quality of life in patients with chronic schizophrenia. <i>Psychiatry and Clinical Neurosciences</i> , 2010, 64, 62-69.	1.0	44
128	An unbiased data-driven age-related structural brain parcellation for the identification of intrinsic brain volume changes over the adult lifespan. <i>NeuroImage</i> , 2018, 169, 134-144.	2.1	44
129	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
130	Serum Metabolic Profiles of the Tryptophan-Kynurenine Pathway in the high risk subjects of major depressive disorder. <i>Scientific Reports</i> , 2020, 10, 1961.	1.6	44
131	The effects of acute treatment with paroxetine, amitriptyline, and placebo on driving performance and cognitive function in healthy Japanese subjects: A double-blind crossover trial. <i>Human Psychopharmacology</i> , 2008, 23, 399-407.	0.7	43
132	Single-neuron and genetic correlates of autistic behavior in macaque. <i>Science Advances</i> , 2016, 2, e1600558.	4.7	43
133	Association study between kynurenine 3-monooxygenase gene and schizophrenia in the Japanese population. <i>Genes, Brain and Behavior</i> , 2006, 5, 364-368.	1.1	42
134	Association between the brain-derived neurotrophic factor Val66Met polymorphism and brain morphology in a Japanese sample of schizophrenia and healthy comparisons. <i>Neuroscience Letters</i> , 2008, 435, 34-39.	1.0	42
135	Possible Association of Prokineticin 2 Receptor Gene (PROKR2) with Mood Disorders in the Japanese Population. <i>NeuroMolecular Medicine</i> , 2009, 11, 114-122.	1.8	42
136	Association study of polymorphisms in the group III metabotropic glutamate receptor genes, GRM4 and GRM7, with schizophrenia. <i>Psychiatry Research</i> , 2009, 167, 88-96.	1.7	42
137	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
138	Genome-Wide Association Study of Cognitive Decline in Schizophrenia. <i>American Journal of Psychiatry</i> , 2013, 170, 683-684.	4.0	42
139	Emerging roles of ARHGAP33 in intracellular trafficking of TrkB and pathophysiology of neuropsychiatric disorders. <i>Nature Communications</i> , 2016, 7, 10594.	5.8	42
140	ARHGAP10, which encodes Rho GTPase-activating protein 10, is a novel gene for schizophrenia risk. <i>Translational Psychiatry</i> , 2020, 10, 247.	2.4	42
141	Treatment of persistent sleep-wake schedule disorders in adolescents with methylcobalamin (vitamin B12). <i>Journal of Child Psychology and Psychiatry</i> , 2017, 58, 105-111.	0.6	42
142	Association study of polymorphisms in the excitatory amino acid transporter 2 gene (SLC1A2) with schizophrenia. <i>BMC Psychiatry</i> , 2004, 4, 21.	1.1	41
143	Psychosomatic Analysis of Atopic Dermatitis Using a Psychological Test. <i>Journal of Dermatology</i> , 2005, 32, 160-168.	0.6	41
144	Variants of the RELA Gene are Associated with Schizophrenia and their Startle Responses. <i>Neuropsychopharmacology</i> , 2011, 36, 1921-1931.	2.8	41

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145	A Population-Specific Uncommon Variant in GRIN3A Associated with Schizophrenia. <i>Biological Psychiatry</i> , 2013, 73, 532-539.	0.7	41
146	Rare loss of function mutations in N-methyl-d-aspartate glutamate receptors and their contributions to schizophrenia susceptibility. <i>Translational Psychiatry</i> , 2018, 8, 12.	2.4	41
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