

Nakao Iwata

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

287 papers	8,582 citations	45 h-index	82 g-index
299 ext. papers	10,991 ext. citations	5.8 avg, IF	5.91 L-index

#	Paper	IF	Citations
287	Identification of loci associated with schizophrenia by genome-wide association and follow-up. <i>Nature Genetics</i> , 2008 , 40, 1053-5	36.3	877
286	Contribution of copy number variants to schizophrenia from a genome-wide study of 41,321 subjects. <i>Nature Genetics</i> , 2017 , 49, 27-35	36.3	530
285	Genomic Dissection of Bipolar Disorder and Schizophrenia, Including 28 Subphenotypes. <i>Cell</i> , 2018 , 173, 1705-1715.e16	56.2	360
284	Genetic analysis of quantitative traits in the Japanese population links cell types to complex human diseases. <i>Nature Genetics</i> , 2018 , 50, 390-400	36.3	325
283	Impact of the DISC1 Ser704Cys polymorphism on risk for major depression, brain morphology and ERK signaling. <i>Human Molecular Genetics</i> , 2006 , 15, 3024-33	5.6	216
282	Genome-wide association study identifies 112 new loci for body mass index in the Japanese population. <i>Nature Genetics</i> , 2017 , 49, 1458-1467	36.3	214
281	Genome-wide association study of schizophrenia in a Japanese population. <i>Biological Psychiatry</i> , 2011 , 69, 472-8	7.9	145
280	Brain cannabinoid CB2 receptor in schizophrenia. <i>Biological Psychiatry</i> , 2010 , 67, 974-82	7.9	139
279	Association of AKT1 with schizophrenia confirmed in a Japanese population. <i>Biological Psychiatry</i> , 2004 , 56, 698-700	7.9	134
278	Memantine monotherapy for Alzheimer's disease: a systematic review and meta-analysis. <i>PLoS ONE</i> , 2015 , 10, e0123289	3.7	125
277	Genome-wide association for methamphetamine dependence: convergent results from 2 samples. <i>Archives of General Psychiatry</i> , 2008 , 65, 345-55		118
276	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	10.6	110
275	Memantine for Alzheimer's Disease: An Updated Systematic Review and Meta-analysis. <i>Journal of Alzheimer's Disease</i> , 2017 , 60, 401-425	4.3	108
274	Meta-analysis of association between genetic variants in COMT and schizophrenia: an update. <i>Schizophrenia Research</i> , 2009 , 110, 140-8	3.6	103
273	Lithium as a Treatment for Alzheimer's Disease: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2015 , 48, 403-10	4.3	95
272	Copy number variation in schizophrenia in the Japanese population. <i>Biological Psychiatry</i> , 2010 , 67, 283-9	7.9	95
271	Brain-Derived Neurotrophic Factor and Major Depressive Disorder: Evidence from Meta-Analyses. <i>Frontiers in Psychiatry</i> , 2017 , 8, 308	5	94

270	Genome-wide association study implicates NDST3 in schizophrenia and bipolar disorder. <i>Nature Communications</i> , 2013 , 4, 2739	17.4	88
269	Identification of YWHAЕ, a gene encoding 14-3-3epsilon, as a possible susceptibility gene for schizophrenia. <i>Human Molecular Genetics</i> , 2008 , 17, 3212-22	5.6	88
268	Large-scale genome-wide association study in a Japanese population identifies novel susceptibility loci across different diseases. <i>Nature Genetics</i> , 2020 , 52, 669-679	36.3	85
267	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, 937-44	11	83
266	Identification of 28 new susceptibility loci for type 2 diabetes in the Japanese population. <i>Nature Genetics</i> , 2019 , 51, 379-386	36.3	83
265	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	36.3	83
264	Wearing blue light-blocking glasses in the evening advances circadian rhythms in the patients with delayed sleep phase disorder: An open-label trial. <i>Chronobiology International</i> , 2016 , 33, 1037-44	3.6	79
263	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, 263-9	7.9	78
262	Yokukansan in the treatment of behavioral and psychological symptoms of dementia: a systematic review and meta-analysis of randomized controlled trials. <i>Human Psychopharmacology</i> , 2013 , 28, 80-6	2.3	71
261	Antipsychotic medications for the treatment of delirium: a systematic review and meta-analysis of randomised controlled trials. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016 , 87, 767-74	5.5	62
260	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, 1110-7	3.5	61
259	Resequencing and association analysis of the KALRN and EPHB1 genes and their contribution to schizophrenia susceptibility. <i>Schizophrenia Bulletin</i> , 2012 , 38, 552-60	1.3	59
258	Assertive case management versus enhanced usual care for people with mental health problems who had attempted suicide and were admitted to hospital emergency departments in Japan (ACTION-J): a multicentre, randomised controlled trial. <i>Lancet Psychiatry</i> , 2014 , 1, 193-201	23.3	57
257	Combination therapy with cholinesterase inhibitors and memantine for Alzheimer's disease: a systematic review and meta-analysis. <i>International Journal of Neuropsychopharmacology</i> , 2014 , 18,	5.8	55
256	Reciprocal duplication of the Williams-Beuren syndrome deletion on chromosome 7q11.23 is associated with schizophrenia. <i>Biological Psychiatry</i> , 2014 , 75, 371-7	7.9	54
255	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	1.3	54
254	The brain-derived neurotrophic factor (BDNF) polymorphism Val66Met is associated with neither serum BDNF level nor response to selective serotonin reuptake inhibitors in depressed Japanese patients. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011 , 35, 1022-5	5.5	53
253	Serotonin 1A receptor gene and major depressive disorder: an association study and meta-analysis. <i>Journal of Human Genetics</i> , 2009 , 54, 629-33	4.3	53

252	Efficacy and safety of aripiprazole once-monthly in Asian patients with schizophrenia: a multicenter, randomized, double-blind, non-inferiority study versus oral aripiprazole. <i>Schizophrenia Research</i> , 2015 , 161, 421-8	3.6	52
251	The impact of a genome-wide supported psychosis variant in the ZNF804A gene on memory function in schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010 , 153B, 1459-64	3.5	52
250	Genome-wide association studies of bipolar disorder: A systematic review of recent findings and their clinical implications. <i>Psychiatry and Clinical Neurosciences</i> , 2018 , 72, 52-63	6.2	50
249	Pharmacogenomic Study of Clozapine-Induced Agranulocytosis/Granulocytopenia in a Japanese Population. <i>Biological Psychiatry</i> , 2016 , 80, 636-42	7.9	50
248	Suvorexant for Primary Insomnia: A Systematic Review and Meta-Analysis of Randomized Placebo-Controlled Trials. <i>PLoS ONE</i> , 2015 , 10, e0136910	3.7	49
247	Efficacy and tolerability of minocycline augmentation therapy in schizophrenia: a systematic review and meta-analysis of randomized controlled trials. <i>Human Psychopharmacology</i> , 2014 , 29, 483-91	2.3	47
246	Glutamate Networks Implicate Cognitive Impairments in Schizophrenia: Genome-Wide Association Studies of 52 Cognitive Phenotypes. <i>Schizophrenia Bulletin</i> , 2015 , 41, 909-18	1.3	46
245	NMDA receptor antagonists interventions in schizophrenia: Meta-analysis of randomized, placebo-controlled trials. <i>Journal of Psychiatric Research</i> , 2013 , 47, 1143-9	5.2	45
244	BDNF is not associated with schizophrenia: data from a Japanese population study and meta-analysis. <i>Schizophrenia Research</i> , 2009 , 112, 72-9	3.6	45
243	Efficacy and safety of adjunctive bitopertin versus placebo in patients with suboptimally controlled symptoms of schizophrenia treated with antipsychotics: results from three phase 3, randomised, double-blind, parallel-group, placebo-controlled, multicentre studies in the SearchLyte clinical trial programme. <i>Lancet Psychiatry</i> , 2016 , 3, 1115-1128	23.3	45
242	Evidence for shared genetic risk between methamphetamine-induced psychosis and schizophrenia. <i>Neuropsychopharmacology</i> , 2013 , 38, 1864-70	8.7	44
241	Blonanserin for schizophrenia: systematic review and meta-analysis of double-blind, randomized, controlled trials. <i>Journal of Psychiatric Research</i> , 2013 , 47, 149-54	5.2	44
240	Meta-analysis and brain imaging data support the involvement of VRK2 (rs2312147) in schizophrenia susceptibility. <i>Schizophrenia Research</i> , 2012 , 142, 200-5	3.6	43
239	A meta-analysis of inositol for depression and anxiety disorders. <i>Human Psychopharmacology</i> , 2014 , 29, 55-63	2.3	42
238	Long-Acting Injectable Antipsychotics for Prevention of Relapse in Bipolar Disorder: A Systematic Review and Meta-Analyses of Randomized Controlled Trials. <i>International Journal of Neuropsychopharmacology</i> , 2016 , 19,	5.8	41
237	CLOCK may predict the response to fluvoxamine treatment in Japanese major depressive disorder patients. <i>NeuroMolecular Medicine</i> , 2009 , 11, 53-7	4.6	41
236	Prepulse inhibition of the startle response with chronic schizophrenia: a replication study. <i>Neuroscience Research</i> , 2009 , 65, 259-62	2.9	41
235	Serotonin 1A receptor gene, schizophrenia and bipolar disorder: an association study and meta-analysis. <i>Psychiatry Research</i> , 2011 , 185, 20-6	9.9	39

234	Intramuscular olanzapine for agitated patients: A systematic review and meta-analysis of randomized controlled trials. <i>Journal of Psychiatric Research</i> , 2015 , 68, 198-209	5.2	38
233	Genome-wide association study of cognitive decline in schizophrenia. <i>American Journal of Psychiatry</i> , 2013 , 170, 683-4	11.9	38
232	The dopamine D3 receptor (DRD3) gene and risk of schizophrenia: case-control studies and an updated meta-analysis. <i>Schizophrenia Research</i> , 2010 , 116, 61-7	3.6	38
231	Parental Origin of Interstitial Duplications at 15q11.2-q13.3 in Schizophrenia and Neurodevelopmental Disorders. <i>PLoS Genetics</i> , 2016 , 12, e1005993	6	38
230	Relationship between a BDNF gene polymorphism and the brain volume in treatment-naïve patients with major depressive disorder: A VBM analysis of brain MRI. <i>Psychiatry Research - Neuroimaging</i> , 2015 , 233, 120-4	2.9	37
229	Efficacy and safety of desvenlafaxine 25 and 50mg/day in a randomized, placebo-controlled study of depressed outpatients. <i>Journal of Psychiatric Practice</i> , 2013 , 19, 5-14	1.3	37
228	Possible association of prokineticin 2 receptor gene (PROKR2) with mood disorders in the Japanese population. <i>NeuroMolecular Medicine</i> , 2009 , 11, 114-22	4.6	34
227	Serum levels of brain-derived neurotrophic factor (BDNF), BDNF gene Val66Met polymorphism, or plasma catecholamine metabolites, and response to mirtazapine in Japanese patients with major depressive disorder (MDD). <i>CNS Spectrums</i> , 2012 , 17, 155-63	1.8	34
226	Efficacy and safety of oxytocin augmentation therapy for schizophrenia: an updated systematic review and meta-analysis of randomized, placebo-controlled trials. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2016 , 266, 439-50	5.1	33
225	A significant causal association between C-reactive protein levels and schizophrenia. <i>Scientific Reports</i> , 2016 , 6, 26105	4.9	33
224	A population-specific uncommon variant in GRIN3A associated with schizophrenia. <i>Biological Psychiatry</i> , 2013 , 73, 532-9	7.9	33
223	The efficacy and safety of memantine for the treatment of Alzheimer's disease. <i>Expert Opinion on Drug Safety</i> , 2018 , 17, 1053-1061	4.1	33
222	Varenicline for smoking cessation in people with schizophrenia: systematic review and meta-analysis. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2015 , 265, 259-68	5.1	32
221	Association study of the G72 gene with schizophrenia in a Japanese population: a multicenter study. <i>Schizophrenia Research</i> , 2009 , 109, 80-5	3.6	32
220	Long-acting injectable antipsychotics for the prevention of relapse in patients with recent-onset psychotic disorders: A systematic review and meta-analysis of randomized controlled trials. <i>Psychiatry Research</i> , 2016 , 246, 750-755	9.9	30
219	A Meta-Analysis of Memantine for Depression. <i>Journal of Alzheimer's Disease</i> , 2017 , 57, 113-121	4.3	29
218	Serotonin 1A receptor gene is associated with Japanese methamphetamine-induced psychosis patients. <i>Neuropharmacology</i> , 2010 , 58, 452-6	5.5	29
217	Memantine add-on to antipsychotic treatment for residual negative and cognitive symptoms of schizophrenia: a meta-analysis. <i>Psychopharmacology</i> , 2017 , 234, 2113-2125	4.7	28

216	GWAS of 165,084 Japanese individuals identified nine loci associated with dietary habits. <i>Nature Human Behaviour</i> , 2020 , 4, 308-316	12.8	28
215	The effects of memantine on behavioral disturbances in patients with Alzheimer's disease: a meta-analysis. <i>Neuropsychiatric Disease and Treatment</i> , 2017 , 13, 1909-1928	3.1	28
214	Association of ANK3 with bipolar disorder confirmed in East Asia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011 , 156B, 312-5	3.5	28
213	Serotonin 2A Receptor Inverse Agonist as a Treatment for Parkinson's Disease Psychosis: A Systematic Review and Meta-analysis of Serotonin 2A Receptor Negative Modulators. <i>Journal of Alzheimer's Disease</i> , 2016 , 50, 733-40	4.3	28
212	Mortality Risk Associated With Long-acting Injectable Antipsychotics: A Systematic Review and Meta-analyses of Randomized Controlled Trials. <i>Schizophrenia Bulletin</i> , 2016 , 42, 1438-1445	1.3	28
211	Cholinesterase Inhibitors for Lewy Body Disorders: A Meta-Analysis. <i>International Journal of Neuropsychopharmacology</i> , 2015 , 19,	5.8	27
210	Common variants in MAGI2 gene are associated with increased risk for cognitive impairment in schizophrenic patients. <i>PLoS ONE</i> , 2012 , 7, e36836	3.7	27
209	Lemborexant vs suvorexant for insomnia: A systematic review and network meta-analysis. <i>Journal of Psychiatric Research</i> , 2020 , 128, 68-74	5.2	26
208	Yokukansan in the Treatment of Behavioral and Psychological Symptoms of Dementia: An Updated Meta-Analysis of Randomized Controlled Trials. <i>Journal of Alzheimer's Disease</i> , 2016 , 54, 635-43	4.3	26
207	Gene-wide association study between the methylenetetrahydrofolate reductase gene (MTHFR) and schizophrenia in the Japanese population, with an updated meta-analysis on currently available data. <i>Schizophrenia Research</i> , 2010 , 124, 216-22	3.6	26
206	GWAS of smoking behaviour in 165,436 Japanese people reveals seven new loci and shared genetic architecture. <i>Nature Human Behaviour</i> , 2019 , 3, 471-477	12.8	25
205	Association analyses between brain-expressed fatty-acid binding protein (FABP) genes and schizophrenia and bipolar disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010 , 153B, 484-493	3.5	25
204	Emerging roles of ARHGAP33 in intracellular trafficking of TrkB and pathophysiology of neuropsychiatric disorders. <i>Nature Communications</i> , 2016 , 7, 10594	17.4	24
203	Genetic effects on white matter integrity in drug-naïve patients with major depressive disorder: a diffusion tensor imaging study of 17 genetic loci associated with depressive symptoms. <i>Neuropsychiatric Disease and Treatment</i> , 2019 , 15, 375-383	3.1	24
202	Enrichment of deleterious variants of mitochondrial DNA polymerase gene (POLG1) in bipolar disorder. <i>Psychiatry and Clinical Neurosciences</i> , 2017 , 71, 518-529	6.2	23
201	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 , 165B, 421-7	3.5	23
200	Histamine H3 Receptor Antagonists for Alzheimer's Disease: A Systematic Review and Meta-Analysis of Randomized Placebo-Controlled Trials. <i>Journal of Alzheimer's Disease</i> , 2015 , 48, 667-714	4.3	23
199	Selective serotonin 3 receptor antagonist treatment for schizophrenia: meta-analysis and systematic review. <i>NeuroMolecular Medicine</i> , 2014 , 16, 61-9	4.6	23

198	Augmentation of antipsychotic drug action by azapirone 5-HT _{1A} receptor partial agonists: a meta-analysis. <i>International Journal of Neuropsychopharmacology</i> , 2013 , 16, 1259-66	5.8	23
197	A missense polymorphism (H204R) of a Rho GTPase-activating protein, the chimerin 2 gene, is associated with schizophrenia in men. <i>Schizophrenia Research</i> , 2005 , 73, 383-5	3.6	23
196	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	8.6	22
195	Oxytocin receptor gene variations predict neural and behavioral response to oxytocin in autism. <i>Social Cognitive and Affective Neuroscience</i> , 2017 , 12, 496-506	4	22
194	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	6.2	21
193	Independent evidence for an association between general cognitive ability and a genetic locus for educational attainment. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015 , 168B, 363-73	3.5	21
192	Investigation of clinical factors influencing cognitive function in Japanese schizophrenia. <i>Neuroscience Research</i> , 2010 , 66, 340-4	2.9	21
191	An Open-Labelled Trial of Ramelteon in Idiopathic Rapid Eye Movement Sleep Behavior Disorder. <i>Journal of Clinical Sleep Medicine</i> , 2016 , 12, 689-93	3.1	21
190	Effect of blue-blocking glasses in major depressive disorder with sleep onset insomnia: A randomized, double-blind, placebo-controlled study. <i>Chronobiology International</i> , 2017 , 34, 753-761	3.6	20
189	Identification of Rare, Single-Nucleotide Mutations in NDE1 and Their Contributions to Schizophrenia Susceptibility. <i>Schizophrenia Bulletin</i> , 2015 , 41, 744-53	1.3	20
188	Memantine for Lewy body disorders: systematic review and meta-analysis. <i>American Journal of Geriatric Psychiatry</i> , 2015 , 23, 373-383	6.5	20
187	Genome-wide association study of atypical psychosis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013 , 162B, 679-86	3.5	20
186	Efficacy and safety of NMDA receptor antagonists augmentation therapy for schizophrenia: an updated meta-analysis of randomized placebo-controlled trials. <i>Journal of Psychiatric Research</i> , 2013 , 47, 2018-20	5.2	20
185	Memantine for the treatment of frontotemporal dementia: a meta-analysis. <i>Neuropsychiatric Disease and Treatment</i> , 2015 , 11, 2883-5	3.1	20
184	Comparison of (123)I-MIBG myocardial scintigraphy, brain perfusion SPECT, and voxel-based MRI morphometry for distinguishing between dementia with Lewy bodies and Alzheimer's disease. <i>Annals of Nuclear Medicine</i> , 2014 , 28, 796-804	2.5	20
183	Serum proBDNF/BDNF and response to fluvoxamine in drug-naïve first-episode major depressive disorder patients. <i>Annals of General Psychiatry</i> , 2014 , 13, 19	3.4	20
182	Meta-analysis of noradrenergic and specific serotonergic antidepressant use in schizophrenia. <i>International Journal of Neuropsychopharmacology</i> , 2014 , 17, 343-54	5.8	19
181	A genome-wide association study of late-onset Alzheimer's disease in a Japanese population. <i>Psychiatric Genetics</i> , 2015 , 25, 139-46	2.9	19

180	Efficacy and safety of blonanserin transdermal patch in patients with schizophrenia: A 6-week randomized, double-blind, placebo-controlled, multicenter study. <i>Schizophrenia Research</i> , 2020 , 215, 408-415	3.6	19
179	Folic acid/methylfolate for the treatment of psychopathology in schizophrenia: a systematic review and meta-analysis. <i>Psychopharmacology</i> , 2018 , 235, 2303-2314	4.7	19
178	Effect of discontinuation v. maintenance of antipsychotic medication on relapse rates in patients with remitted/stable first-episode psychosis: a meta-analysis. <i>Psychological Medicine</i> , 2019 , 49, 772-779	6.9	18
177	Light exposure at night and sleep quality in bipolar disorder: The APPLE cohort study. <i>Journal of Affective Disorders</i> , 2019 , 257, 314-320	6.6	18
176	Genetic risk variants of schizophrenia associated with left superior temporal gyrus volume. <i>Cortex</i> , 2014 , 58, 23-6	3.8	18
175	Decreased serum pyridoxal levels in schizophrenia: meta-analysis and Mendelian randomization analysis. <i>Journal of Psychiatry and Neuroscience</i> , 2018 , 43, 194-200	4.5	18
174	Genome-wide environment interaction between depressive state and stressful life events. <i>Journal of Clinical Psychiatry</i> , 2016 , 77, e29-30	4.6	18
173	Rare UNC13B variations and risk of schizophrenia: Whole-exome sequencing in a multiplex family and follow-up resequencing and a case-control study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016 , 171, 797-805	3.5	17
172	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	3.7	17
171	Loss of function studies in mice and genetic association link receptor protein tyrosine phosphatase Lto to schizophrenia. <i>Biological Psychiatry</i> , 2011 , 70, 626-35	7.9	17
170	A two-stage case-control association study of the dihydropyrimidinase-like 2 gene (DPYSL2) with schizophrenia in Japanese subjects. <i>Journal of Human Genetics</i> , 2010 , 55, 469-72	4.3	17
169	Evaluation of probable or possible dementia with lewy bodies using 123I-IMP brain perfusion SPECT, 123I-MIBG, and 99mTc-MIBI myocardial SPECT. <i>Journal of Nuclear Medicine</i> , 2007 , 48, 1641-50	8.9	17
168	No association of GSK3beta gene (GSK3B) with Japanese schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005 , 134B, 90-2	3.5	17
167	Mood stabilizers and/or antipsychotics for bipolar disorder in the maintenance phase: a systematic review and network meta-analysis of randomized controlled trials. <i>Molecular Psychiatry</i> , 2021 , 26, 4146-4157	15.1	17
166	Possible association between ubiquitin-specific peptidase 46 gene and major depressive disorders in the Japanese population. <i>Journal of Affective Disorders</i> , 2011 , 133, 150-7	6.6	16
165	Pharmacogenetic study of serotonin 6 receptor gene with antidepressant response in major depressive disorder in the Japanese population. <i>Human Psychopharmacology</i> , 2010 , 25, 481-6	2.3	16
164	Polygenetic components for schizophrenia, bipolar disorder and rheumatoid arthritis predict risk of schizophrenia. <i>Schizophrenia Research</i> , 2016 , 175, 226-229	3.6	16
163	Efficacy, Tolerability, and Safety of Blonanserin in Schizophrenia: An Updated and Extended Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Pharmacopsychiatry</i> , 2019 , 52, 52-62	2	16

162	Evaluation of the individual safe correction of antipsychotic agent polypharmacy in Japanese patients with chronic schizophrenia: validation of safe corrections for antipsychotic polypharmacy and the high-dose method. <i>International Journal of Neuropsychopharmacology</i> , 2014 , 18,	5.8	15
161	Identification of a rare variant in CHD8 that contributes to schizophrenia and autism spectrum disorder susceptibility. <i>Schizophrenia Research</i> , 2016 , 178, 104-106	3.6	15
160	Cardiometabolic risks of blonanserin and perospirone in the management of schizophrenia: a systematic review and meta-analysis of randomized controlled trials. <i>PLoS ONE</i> , 2014 , 9, e88049	3.7	15
159	COMT Val158Met, but not BDNF Val66Met, is associated with white matter abnormalities of the temporal lobe in patients with first-episode, treatment-naïve major depressive disorder: a diffusion tensor imaging study. <i>Neuropsychiatric Disease and Treatment</i> , 2014 , 10, 1183-90	3.1	15
158	Analysis of the VAV3 as candidate gene for schizophrenia: evidences from voxel-based morphometry and mutation screening. <i>Schizophrenia Bulletin</i> , 2013 , 39, 720-8	1.3	15
157	Mutation screening of GRIN2B in schizophrenia and autism spectrum disorder in a Japanese population. <i>Scientific Reports</i> , 2016 , 6, 33311	4.9	14
156	The polymorphism of YWHAЕ, a gene encoding 14-3-3epsilon, and orbitofrontal sulcogyral pattern in patients with schizophrenia and healthy subjects. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014 , 51, 166-71	5.5	14
155	P4-193: COMBINATION THERAPY WITH CHOLINESTERASE INHIBITORS AND MEMANTINE FOR ALZHEIMER'S DISEASE: SYSTEMATIC REVIEW AND META-ANALYSIS 2014 , 10, P859-P860		14
154	Efficacy and tolerability of clozapine in Japanese patients with treatment-resistant schizophrenia: results from a 12-week, flexible dose study using raters masked to antipsychotic choice. <i>Asian Journal of Psychiatry</i> , 2013 , 6, 200-7	6.7	14
153	Voxel-based morphometric brain comparison between healthy subjects and major depressive disorder patients in Japanese with the s/s genotype of 5-HTTLPR. <i>Scientific Reports</i> , 2017 , 7, 3931	4.9	14
152	Relationship between G1287A of the NET Gene Polymorphisms and Brain Volume in Major Depressive Disorder: A Voxel-Based MRI Study. <i>PLoS ONE</i> , 2016 , 11, e0150712	3.7	14
151	Combination Therapy with Zonisamide and Antiparkinson Drugs for Parkinson's Disease: A Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2017 , 56, 1229-1239	4.3	13
150	Study protocol: safety correction of high dose antipsychotic polypharmacy in Japan. <i>BMC Psychiatry</i> , 2014 , 14, 103	4.2	13
149	Excess of homozygosity in the major histocompatibility complex in schizophrenia. <i>Human Molecular Genetics</i> , 2014 , 23, 6088-95	5.6	13
148	Add-on fluvoxamine treatment for schizophrenia: an updated meta-analysis of randomized controlled trials. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2013 , 263, 633-41	5.1	13
147	Efficacy and tolerability of perospirone in schizophrenia: a systematic review and meta-analysis of randomized controlled trials. <i>CNS Drugs</i> , 2013 , 27, 731-41	6.7	13
146	Associations between the orexin (hypocretin) receptor 2 gene polymorphism Val308Ile and nicotine dependence in genome-wide and subsequent association studies. <i>Molecular Brain</i> , 2015 , 8, 50	4.5	13
145	The polymorphism of YWHAЕ, a gene encoding 14-3-3epsilon, and brain morphology in schizophrenia: a voxel-based morphometric study. <i>PLoS ONE</i> , 2014 , 9, e103571	3.7	13

144	Plasma dehydroepiandrosterone sulfate levels in patients with major depressive disorder correlate with remission during treatment with antidepressants. <i>Human Psychopharmacology</i> , 2014 , 29, 280-6	2.3	13
143	An evaluation of polymorphisms in casein kinase 1 delta and epsilon genes in major psychiatric disorders. <i>Neuroscience Letters</i> , 2012 , 529, 66-9	3.3	13
142	Genetic association study of KREMEN1 and DKK1 and schizophrenia in a Japanese population. <i>Schizophrenia Research</i> , 2010 , 118, 113-7	3.6	13
141	No association between prostate apoptosis response 4 gene (PAWR) in schizophrenia and mood disorders in a Japanese population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008 , 147B, 531-4	3.5	13
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