

Norio Ozaki

List of Publications by Year in Descending Order

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Version: 2024-04-26

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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.

616
papers

18,392
citations

64
h-index

110
g-index

640
ext. papers

21,697
ext. citations

5
avg, IF

5.95
L-index

#	Paper	IF	Citations
616	Prevalence of obstructive sleep apnea as assessed by polysomnography in psychiatric patients with sleep-related problems.. <i>Sleep and Breathing</i> , 2022 , 1	3.1	1
615	Case report of a female with bipolar disorder and MBD5 deletion.. <i>Psychiatry and Clinical Neurosciences</i> , 2022 ,	6.2	0
614	Residual effects of zopiclone on driving performance using a standardized driving simulator among healthy volunteers.. <i>Psychopharmacology</i> , 2022 , 239, 841	4.7	1
613	Mice with exonic RELN deletion identified from a patient with schizophrenia have impaired visual discrimination learning and reversal learning in touchscreen operant tasks. <i>Behavioural Brain Research</i> , 2022 , 416, 113569	3.4	0
612	Effect of a novel nasal oxytocin spray with enhanced bioavailability on autism: a randomized trial.. <i>Brain</i> , 2022 ,	11.2	3
611	Establishment of an<i>in vivo</i> calcium imaging method to evaluate neuronal activity in mice carrying mutations of<i>Arhgap10</i> gene. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2022 , 95, 2-P-168	0	
610	Association between effect of duloxetine on chronic orofacial pain and expression of platelet serotonin transporter in patients with burning mouth syndrome and atypical odontalgia. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2022 , 95, 1-P-081	0	
609	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 , 1-10	5.4	1
608	Identification of ultra-rare disruptive variants in voltage-gated calcium channel-encoding genes in Japanese samples of schizophrenia and autism spectrum disorder.. <i>Translational Psychiatry</i> , 2022 , 12, 84	8.6	1
607	Molecular brain (micro report) oxytocin ameliorates impaired social behavior in a mouse model of 3q29 deletion syndrome.. <i>Molecular Brain</i> , 2022 , 15, 26	4.5	0
606	Treatment-resistant schizophrenia in patients with 3q29 deletion: A case series of four patients.. <i>Psychiatry and Clinical Neurosciences</i> , 2022 ,	6.2	0
605	Psychiatric patients with a de novo 17q12 deletion: two case reports.. <i>Psychiatry and Clinical Neurosciences</i> , 2022 ,	6.2	0
604	Functional Connector Hubs in the Cerebellum.. <i>NeuroImage</i> , 2022 , 119263	7.9	1
603	Elucidation of molecular pathogenesis and drug development for psychiatric disorders from rare disease-susceptibility variants. <i>Neuroscience Research</i> , 2021 , 170, 24-31	2.9	3
602	Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. <i>Molecular Psychiatry</i> , 2021 , 26, 2457-2470	15.1	17
601	Perceived Social Support Partially Mediates the Impact of Temperament and Character on Postpartum Depression.. <i>Frontiers in Psychiatry</i> , 2021 , 12, 816342	5	
600	Variable psychiatric manifestations in patients with 16p11.2 duplication: A case series of four patients.. <i>Psychiatry and Clinical Neurosciences</i> , 2021 ,	6.2	0

599	Atezolizumab, an immune checkpoint inhibitor, caused precedent depressive symptoms related to limbic encephalitis.. <i>Psychiatry and Clinical Neurosciences</i> , 2021 ,	6.2	0
598	Resting State Networks Related to the Maintenance of Good Cognitive Performance During Healthy Aging. <i>Frontiers in Human Neuroscience</i> , 2021 , 15, 753836	3.3	0
597	Psychosocial characteristics of alcoholic and non-alcoholic liver disease recipient candidates in liver transplantation: a prospective observational study. <i>BMC Gastroenterology</i> , 2021 , 21, 449	3	1
596	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	8.6	1
595	FLUID study: study protocol for an open-label, single-centre pilot study to investigate the effect of Lemborexant on sleep management in Japanese sUBjects aged 50 years and older with Insomnia Disorder. <i>BMJ Open</i> , 2021 , 11, e054885	3	2
594	Sleep fragmentation and working memory in healthy adults.. <i>Sleep Science</i> , 2021 , 14, 111-117	1.8	1
593	Autism spectrum disorder comorbid with obsessive compulsive disorder and eating disorder in a woman with NBEA deletion. <i>Psychiatry and Clinical Neurosciences</i> , 2021 ,	6.2	
592	Trends in big data analyses by multicenter collaborative translational research in psychiatry. <i>Psychiatry and Clinical Neurosciences</i> , 2021 ,	6.2	5
591	Effects of Head Motion on the Evaluation of Age-related Brain Network Changes Using Resting State Functional MRI. <i>Magnetic Resonance in Medical Sciences</i> , 2021 , 20, 338-346	2.9	2
590	Effects of long sleep time and irregular sleep-wake rhythm on cognitive function in older people. <i>Scientific Reports</i> , 2021 , 11, 7039	4.9	2
589	Analysis of Reelin signaling and neurodevelopmental trajectory in primary cultured cortical neurons with RELN deletion identified in schizophrenia. <i>Neurochemistry International</i> , 2021 , 144, 104954	4.4	3
588	Two novel mouse models mimicking minor deletions in 22q11.2 deletion syndrome revealed the contribution of each deleted region to psychiatric disorders. <i>Molecular Brain</i> , 2021 , 14, 68	4.5	3
587	Resequencing and association analysis of GAP43 with autism spectrum disorder and schizophrenia in a Japanese population. <i>Research in Autism Spectrum Disorders</i> , 2021 , 82, 101729	3	0
586	Dysregulation of post-transcriptional modification by copy number variable microRNAs in schizophrenia with enhanced glycation stress. <i>Translational Psychiatry</i> , 2021 , 11, 331	8.6	2
585	Schizophrenia-Like Behavioral Impairments in Mice with Suppressed Expression of Piccolo in the Medial Prefrontal Cortex. <i>Journal of Personalized Medicine</i> , 2021 , 11,	3.6	2
584	Brain capillary structures of schizophrenia cases and controls show a correlation with their neuron structures. <i>Scientific Reports</i> , 2021 , 11, 11768	4.9	2
583	Factors affecting hallucinations in patients with delirium. <i>Scientific Reports</i> , 2021 , 11, 13005	4.9	1
582	Multiple nicotinic acetylcholine receptor subtypes regulate social or cognitive behaviors in mice repeatedly administered phencyclidine. <i>Behavioural Brain Research</i> , 2021 , 408, 113284	3.4	1

581	Genome wide study of tardive dyskinesia in schizophrenia. <i>Translational Psychiatry</i> , 2021 , 11, 351	8.6	3
580	Evaluation of patients suffered from burning mouth syndrome and persistent idiopathic facial pain using Japanese version PainDETECT questionnaire and depression scales. <i>Journal of Dental Sciences</i> , 2021 , 16, 131-136	2.5	1
579	Implications of germline copy-number variations in psychiatric disorders: review of large-scale genetic studies. <i>Journal of Human Genetics</i> , 2021 , 66, 25-37	4.3	12
578	Dopaminergic circuitry in late-life depression and Lewy body disease. <i>Psychiatry and Clinical Neurosciences</i> , 2021 , 75, 69-70	6.2	1
577	Can we identify prodromal dementia with Lewy bodies in late-life depression?. <i>Psychiatry and Clinical Neurosciences</i> , 2021 , 75, 113-114	6.2	2
576	Validity and reliability of a driving simulator for evaluating the influence of medicinal drugs on driving performance. <i>Psychopharmacology</i> , 2021 , 238, 775-786	4.7	5
575	Social cognitive improvement via activation of the hippocampal α 7 nicotinic acetylcholine receptor in stressed mice. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2021 , 94, 2-P1-36	0	0
574	Effects of a Rho-kinase inhibitor, fasudil on schizophrenia-like behavior and neurotransmitter release in MK-801-treated mice. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2021 , 94, 1-Y-F3-4	0	0
573	Prediction of lithium response using genomic data. <i>Scientific Reports</i> , 2021 , 11, 1155	4.9	1
572	Mice carrying a schizophrenia-associated mutation of the Arhgap10 gene are vulnerable to the effects of methamphetamine treatment on cognitive function: association with morphological abnormalities in striatal neurons. <i>Molecular Brain</i> , 2021 , 14, 21	4.5	3
571	Structural diverseness of neurons between brain areas and between cases. <i>Translational Psychiatry</i> , 2021 , 11, 49	8.6	2
570	Chromosome 22q11.2 deletion causes PERK-dependent vulnerability in dopaminergic neurons. <i>EBioMedicine</i> , 2021 , 63, 103138	8.8	4
569	Oxytocin-induced increase in N,N-dimethylglycine and time course of changes in oxytocin efficacy for autism social core symptoms. <i>Molecular Autism</i> , 2021 , 12, 15	6.5	4
568	Effects of age and sex on eye movement characteristics. <i>Neuropsychopharmacology Reports</i> , 2021 , 41, 152-158	2.2	3
567	HLA-DRB1 and HLA-DQB1 genetic diversity modulates response to lithium in bipolar affective disorders. <i>Scientific Reports</i> , 2021 , 11, 17823	4.9	1
566	Duloxetine attenuates pain in association with downregulation of platelet serotonin transporter in patients with burning mouth syndrome and atypical odontalgia. <i>Human Psychopharmacology</i> , 2021 , e2818 ³	2.2	3
565	Involvement of PKC β SERT activity in stress vulnerability of mice exposed to twice-swim stress. <i>Neuroscience Research</i> , 2021 , 171, 83-91	2.9	1
564	Bridging large-scale cortical networks: Integrative and function-specific hubs in the thalamus. <i>IScience</i> , 2021 , 24, 103106	6.1	1

563	Early postnatal inhibition of GLAST causes abnormalities of psychobehaviors and neuronal morphology in adult mice. <i>Neurochemistry International</i> , 2021 , 150, 105177	4.4	1
562	Indispensability of glial glutamate transporters during a neurodevelopmental period to cognitive behaviors and brain development. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2021 , 94, 2-P1-11	0	
561	Aging Impacts the Overall Connectivity Strength of Regions Critical for Information Transfer Among Brain Networks. <i>Frontiers in Aging Neuroscience</i> , 2020 , 12, 592469	5.3	5
560	Validation and factor structure of the Japanese version of the inventory to diagnose depression, lifetime version for pregnant women. <i>PLoS ONE</i> , 2020 , 15, e0234240	3.7	
559	The Risk Factors Predicting Suicidal Ideation Among Perinatal Women in Japan. <i>Frontiers in Psychiatry</i> , 2020 , 11, 441	5	5
558	Development and validation of a driving simulator for evaluating the residual effects of drugs on driving performance - sensitivity analysis using zopiclone as a positive control: Study Protocol Clinical Trial (SPIRIT Compliant). <i>Medicine (United States)</i> , 2020 , 99, e19395	1.8	3
557	Serum Metabolic Profiles of the Tryptophan-Kynurenine Pathway in the high risk subjects of major depressive disorder. <i>Scientific Reports</i> , 2020 , 10, 1961	4.9	22
556	Comprehensive analysis of a novel mouse model of the 22q11.2 deletion syndrome: a model with the most common 3.0-Mb deletion at the human 22q11.2 locus. <i>Translational Psychiatry</i> , 2020 , 10, 35	8.6	14
555	Generation and analysis of novel Reln-deleted mouse model corresponding to exonic Reln deletion in schizophrenia. <i>Psychiatry and Clinical Neurosciences</i> , 2020 , 74, 318-327	6.2	6
554	Can network analysis shed light on predictors of lithium response in bipolar I disorder?. <i>Acta Psychiatrica Scandinavica</i> , 2020 , 141, 522-533	6.5	7
553	Large-Scale Exome Sequencing Study Implicates Both Developmental and Functional Changes in the Neurobiology of Autism. <i>Cell</i> , 2020 , 180, 568-584.e23	56.2	578
552	Cell body shape and directional movement stability in human-induced pluripotent stem cell-derived dopaminergic neurons. <i>Scientific Reports</i> , 2020 , 10, 5820	4.9	1
551	Changes in white matter fiber density and morphology across the adult lifespan: A cross-sectional fixel-based analysis. <i>Human Brain Mapping</i> , 2020 , 41, 3198-3211	5.9	15
550	Clinical Features and Long-Term Outcomes of Living Donors of Liver Transplantation Who Developed Psychiatric Disorders. <i>Annals of Transplantation</i> , 2020 , 25, e918500	1.4	4
549	Support vector machine-based classification of schizophrenia patients and healthy controls using structural magnetic resonance imaging from two independent sites. <i>PLoS ONE</i> , 2020 , 15, e0239615	3.7	5
548	Psychiatric-disorder-related behavioral phenotypes and cortical hyperactivity in a mouse model of 3q29 deletion syndrome. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2020 , 93, 3-P-281	0	
547	A Single Medical Marker for Diagnosis of Methamphetamine Addiction - DNA Methylation of SHATI/NAT8L Promoter Sites from Patient Blood. <i>Current Pharmaceutical Design</i> , 2020 , 26, 260-264	3.3	2
546	Drive Assist for Patients with Psychiatric Disorder Taking Psychotropic Drugs. <i>Trends in the Sciences</i> , 2020 , 25, 5_43-5_47	0	

545	Psychiatric-disorder-related behavioral phenotypes and cortical hyperactivity in a mouse model of 3q29 deletion syndrome. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2020 , 93, 1-SS-51	0	0
544	Cutting-edge morphological studies of post-mortem brains of patients with schizophrenia and potential applications of X-ray nanotomography (nano-CT). <i>Psychiatry and Clinical Neurosciences</i> , 2020 , 74, 176-182	6.2	5
543	Polygenic risk scores in schizophrenia with clinically significant copy number variants. <i>Psychiatry and Clinical Neurosciences</i> , 2020 , 74, 35-39	6.2	8
542	Prospective Evaluation of Health-Related Quality of Life in Patients Undergoing Anterolateral Craniofacial Resection with Orbital Exenteration. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2020 , 81, 585-593	1.5	5
541	Characterization of a schizophrenia patient with a rare RELN deletion by combining genomic and patient-derived cell analyses. <i>Schizophrenia Research</i> , 2020 , 216, 511-515	3.6	5
540	White matter microstructural alterations across four major psychiatric disorders: mega-analysis study in 2937 individuals. <i>Molecular Psychiatry</i> , 2020 , 25, 883-895	15.1	66
539	Involvement of protein kinase C beta1-serotonin transporter system dysfunction in emotional behaviors in stressed mice. <i>Neurochemistry International</i> , 2020 , 140, 104826	4.4	2
538	Perinatal depression and anxiety of primipara is higher than that of multipara in Japanese women. <i>Scientific Reports</i> , 2020 , 10, 17060	4.9	16
537	Identifying the brain's connector hubs at the voxel level using functional connectivity overlap ratio. <i>NeuroImage</i> , 2020 , 222, 117241	7.9	7
536	The accumulation of advanced glycation end-products in a schizophrenic patient with a glyoxalase 1 frameshift mutation: An autopsy study. <i>Schizophrenia Research</i> , 2020 , 223, 356-358	3.6	1
535	Involvement of nicotinic acetylcholine receptors in behavioral abnormalities and psychological dependence in schizophrenia-like model mice. <i>European Neuropsychopharmacology</i> , 2020 , 41, 92-105	1.2	3
534	Rare genetic variants in the gene encoding histone lysine demethylase 4C (KDM4C) and their contributions to susceptibility to schizophrenia and autism spectrum disorder. <i>Translational Psychiatry</i> , 2020 , 10, 421	8.6	1
533	Morphological alteration of myelin-oligodendrocytes in a schizophrenic patient with 22q11.2 deletion syndrome: An autopsy study. <i>Schizophrenia Research</i> , 2020 , 223, 353-355	3.6	4
532	ARHGAP10, which encodes Rho GTPase-activating protein 10, is a novel gene for schizophrenia risk. <i>Translational Psychiatry</i> , 2020 , 10, 247	8.6	12
531	Rare single-nucleotide DAB1 variants and their contribution to Schizophrenia and autism spectrum disorder susceptibility. <i>Human Genome Variation</i> , 2020 , 7, 37	1.8	3
530	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	15.1	57
529	Effects of sleep-disordered breathing and hypertension on cognitive function in elderly adults. <i>Clinical and Experimental Hypertension</i> , 2020 , 42, 250-256	2.2	5
528	Differences in fractional anisotropy between the patients with schizophrenia and healthy comparison subjects. <i>Molecular Psychiatry</i> , 2020 , 25, 697-698	15.1	1

527	A battery of self-screening instruments and self-reported body frame could not detect eating disorders among college students. <i>BMC Research Notes</i> , 2019 , 12, 613	2.3	2
526	Psychiatric-disorder-related behavioral phenotypes and cortical hyperactivity in a mouse model of 3q29 deletion syndrome. <i>Neuropsychopharmacology</i> , 2019 , 44, 2125-2135	8.7	16
525	Clinical profiles of late-onset psychiatric patients exhibiting incidental REM sleep without atonia. <i>Journal of Neural Transmission</i> , 2019 , 126, 1095-1104	4.3	5
524	Effect of antidepressant treatment on plasma levels of neuroinflammation-associated molecules in patients with somatic symptom disorder with predominant pain around the orofacial region. <i>Human Psychopharmacology</i> , 2019 , 34, e2698	2.3	10
523	Changes in tryptophan metabolism during pregnancy and postpartum periods: Potential involvement in postpartum depressive symptoms. <i>Journal of Affective Disorders</i> , 2019 , 255, 168-176	6.6	16
522	Quantitative facial expression analysis revealed the efficacy and time course of oxytocin in autism. <i>Brain</i> , 2019 , 142, 2127-2136	11.2	17
521	Blonanserin ameliorates social deficit through dopamine-D receptor antagonism in mice administered phencyclidine as an animal model of schizophrenia. <i>Neurochemistry International</i> , 2019 , 128, 127-134	4.4	11
520	Proteomic analysis of lymphoblastoid cell lines from schizophrenic patients. <i>Translational Psychiatry</i> , 2019 , 9, 126	8.6	7
519	Decline of Plasma Concentrations of Interleukin-18 in Severely Malnourished Patients with Anorexia Nervosa: Exploratory Analysis. <i>Nutrients</i> , 2019 , 11,	6.7	3
518	Reorganization of brain networks and its association with general cognitive performance over the adult lifespan. <i>Scientific Reports</i> , 2019 , 9, 11352	4.9	42
517	Relation Between Perinatal Depressive Symptoms, Harm Avoidance, and a History of Major Depressive Disorder: A Cohort Study of Pregnant Women in Japan. <i>Frontiers in Psychiatry</i> , 2019 , 10, 515	5	2
516	Functional roles of the glial glutamate transporter (GLAST) in emotional and cognitive abnormalities of mice after repeated phencyclidine administration. <i>European Neuropsychopharmacology</i> , 2019 , 29, 914-924	1.2	2
515	Methylation analysis for postpartum depression: a case control study. <i>BMC Psychiatry</i> , 2019 , 19, 190	4.2	2
514	Clinicopathological differences between the motor onset and psychiatric onset of Huntington's disease, focusing on the nucleus accumbens. <i>Neuropathology</i> , 2019 , 39, 331-341	2	2
513	Nanometer-Scale Structures of Neurons Differ Between Individuals and Those Differences Become Extraordinary in Schizophrenia. <i>Microscopy and Microanalysis</i> , 2019 , 25, 1344-1345	0.5	
512	Modeling of the Bipolar Disorder and Schizophrenia Using Patient-Derived Induced Pluripotent Stem Cells with Copy Number Variations of 5 and. <i>ENeuro</i> , 2019 , 6,	3.9	26
511	Exploration of coping styles in male patients with head and neck cancer: a prospective cohort study. <i>Nagoya Journal of Medical Science</i> , 2019 , 81, 249-258	0.7	
510	Involvement of nicotinic acetylcholine receptor-signaling in the impairment of social behavior in the stressed mice. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2019 , 92, 1-SS-22	0	

509	Involvement of glutamate receptors in the impairment of social behaviors induced by social defeat stress exposure as juveniles. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2019 , 92, 3-P-029	0	
508	Exploring biomarkers and therapeutic targets by genome copy number variation. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2019 , 92, 2-S15-3	0	
507	Hypochondriasis in the elderly and Lewy body disease. <i>Psychogeriatrics</i> , 2019 , 19, 516-518	1.8	0
506	Three-dimensional alteration of neurites in schizophrenia. <i>Translational Psychiatry</i> , 2019 , 9, 85	8.6	18
505	Protocol for the development and validation of a driving simulator for evaluating the influence of drugs on driving performance. <i>Medicine (United States)</i> , 2019 , 98, e14613	1.8	4
504	A network of networks approach for modeling interconnected brain tissue-specific networks. <i>Bioinformatics</i> , 2019 , 35, 3092-3101	7.2	2
503	Oral medicine psychiatric liaison clinic: study of 1202 patients attending over an 18-year period. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2019 , 48, 644-650	2.9	3
502	Acute administration of ketamine attenuates the impairment of social behaviors induced by social defeat stress exposure as juveniles via activation of amino-3-hydroxy-5-methyl-4-isoxazolepropionic acid (AMPA) receptors. <i>Neuropharmacology</i> , 2019 , 148, 107-116	5.5	9
501	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
500	Delayed sleep/wake rhythm and excessive daytime sleepiness correlate with decreased daytime brain activity during cognitive task in university students. <i>Biological Rhythm Research</i> , 2019 , 50, 171-179	0.8	1
499	Application of eye trackers for understanding mental disorders: Cases for schizophrenia and autism spectrum disorder. <i>Neuropsychopharmacology Reports</i> , 2019 , 39, 72-77	2.2	9
498	Driving performance of stable outpatients with depression undergoing real-world treatment. <i>Psychiatry and Clinical Neurosciences</i> , 2018 , 72, 399-408	6.2	8
497	Dysfunction of Serotonergic and Dopaminergic Neuronal Systems in the Antidepressant-Resistant Impairment of Social Behaviors Induced by Social Defeat Stress Exposure as Juveniles. <i>International Journal of Neuropsychopharmacology</i> , 2018 , 21, 837-846	5.8	11
496	Juvenile social defeat stress exposure persistently impairs social behaviors and neurogenesis. <i>Neuropharmacology</i> , 2018 , 133, 23-37	5.5	26
495	Issues on the diagnosis and etiopathogenesis of mood disorders: reconsidering DSM-5. <i>Journal of Neural Transmission</i> , 2018 , 125, 211-222	4.3	10
494	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
493	Copy Number Variant in the Region of Adenosine Kinase (ADK) and Its Possible Contribution to Schizophrenia Susceptibility. <i>International Journal of Neuropsychopharmacology</i> , 2018 , 21, 405-409	5.8	3
492	Early diagnosis of Lewy body disease in patients with late-onset psychiatric disorders using clinical history of rapid eye movement sleep behavior disorder and [¹¹ C]-metaiodobenzylguanidine cardiac scintigraphy. <i>Psychiatry and Clinical Neurosciences</i> , 2018 , 72, 423-434	6.2	13

491	The neuropathological study of myelin oligodendrocyte glycoprotein in the temporal lobe of schizophrenia patients. <i>Acta Neuropsychiatrica</i> , 2018 , 30, 232-240	3.9	5
490	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	15.1	93
489	Differential effects of physical activity and sleep duration on cognitive function in young adults. <i>Journal of Sport and Health Science</i> , 2018 , 7, 227-236	8.2	24
488	Postpartum depression among women in Nagoya indirectly exposed to the Great East Japan Earthquake. <i>Scientific Reports</i> , 2018 , 8, 11624	4.9	2
487	Analysis of the Influence of microRNAs in Lithium Response in Bipolar Disorder. <i>Frontiers in Psychiatry</i> , 2018 , 9, 207	5	15
486	Validation and Factor Analysis of the Japanese Version of the Highs Scale in Perinatal Women. <i>Frontiers in Psychiatry</i> , 2018 , 9, 269	5	1
485	Evaluation method regarding the effect of psychotropic drugs on driving performance: A literature review. <i>Psychiatry and Clinical Neurosciences</i> , 2018 , 72, 747-773	6.2	9
484	Abnormalities of eye movement are associated with work hours in schizophrenia. <i>Schizophrenia Research</i> , 2018 , 202, 420-422	3.6	13
483	Single-cell trajectory analysis of human homogenous neurons carrying a rare RELN variant. <i>Translational Psychiatry</i> , 2018 , 8, 129	8.6	18
482	Dysregulation of schizophrenia-related aquaporin 3 through disruption of paranode influences neuronal viability. <i>Journal of Neurochemistry</i> , 2018 , 147, 395-408	6	5
481	Three lines of induced pluripotent stem cells derived from a 15q11.2-q13.1 duplication syndrome patient. <i>Stem Cell Research</i> , 2018 , 31, 240-243	1.6	6
480	Re-evaluating classical body type theories: genetic correlation between psychiatric disorders and body mass index. <i>Psychological Medicine</i> , 2018 , 48, 1745-1748	6.9	10
479	Association of Polygenic Score for Schizophrenia and HLA Antigen and Inflammation Genes With Response to Lithium in Bipolar Affective Disorder: A Genome-Wide Association Study. <i>JAMA Psychiatry</i> , 2018 , 75, 65-74	14.5	75
478	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	7.9	32
477	Possible involvement of a cell adhesion molecule, Migfilin, in brain development and pathogenesis of autism spectrum disorders. <i>Journal of Neuroscience Research</i> , 2018 , 96, 789-802	4.4	2
476	Assessment of a glyoxalase I frameshift variant, p.P122fs, in Japanese patients with schizophrenia. <i>Psychiatric Genetics</i> , 2018 , 28, 90-93	2.9	1
475	Stable factor structure of the Edinburgh Postnatal Depression Scale during the whole peripartum period: Results from a Japanese prospective cohort study. <i>Scientific Reports</i> , 2018 , 8, 17659	4.9	16
474	Effects of hypnotics on prefrontal cortex activity during a verbal fluency task in healthy male subjects: A near-infrared spectroscopy study. <i>Human Psychopharmacology</i> , 2018 , 33, e2678	2.3	1

473	The neuropathological investigation of the brain in a monkey model of autism spectrum disorder with ABCA13 deletion. <i>International Journal of Developmental Neuroscience</i> , 2018 , 71, 130-139	2.7	11
472	Impact of perceived rearing and social support on bonding failure and depression among mothers: A longitudinal study of pregnant women. <i>Journal of Psychiatric Research</i> , 2018 , 105, 71-77	5.2	12
471	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
470	Genetic and animal model analyses reveal the pathogenic role of a novel deletion of RELN in schizophrenia. <i>Scientific Reports</i> , 2018 , 8, 13046	4.9	26
469	Integrative Analyses of De Novo Mutations Provide Deeper Biological Insights into Autism Spectrum Disorder. <i>Cell Reports</i> , 2018 , 22, 734-747	10.6	86
468	Aberrant functional connectivity between the thalamus and visual cortex is related to attentional impairment in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2018 , 278, 35-41	2.9	7
467	Induced pluripotent stem cells derived from a schizophrenia patient with ASTN2 deletion. <i>Stem Cell Research</i> , 2018 , 30, 81-84	1.6	8
466	Rapid eye movement sleep without atonia may help diagnose Lewy body disease in middle-aged and older patients with somatic symptom disorder. <i>Psychogeriatrics</i> , 2017 , 17, 61-69	1.8	6
465	High-resolution copy number variation analysis of schizophrenia in Japan. <i>Molecular Psychiatry</i> , 2017 , 22, 430-440	15.1	65
464	Effectiveness of low-dose pregabalin in three patients with Lewy body disease and central neuropathic pain. <i>Psychogeriatrics</i> , 2017 , 17, 115-119	1.8	5
463	REM sleep without atonia in middle-aged and older psychiatric patients and Lewy body disease: a case series. <i>International Journal of Geriatric Psychiatry</i> , 2017 , 32, 397-406	3.9	7
462	Transethnic Replication Study to Assess the Association Between Clozapine-Induced Agranulocytosis/Granulocytopenia and Genes at 12p12.2 in a Japanese Population. <i>Biological Psychiatry</i> , 2017 , 82, e9-e10	7.9	5
461	Neuropeptide Y neuronal network dysfunction in the frontal lobe of a genetic mouse model of schizophrenia. <i>Neuropeptides</i> , 2017 , 62, 27-35	3.3	6
460	Estimated cognitive decline in patients with schizophrenia: A multicenter study. <i>Psychiatry and Clinical Neurosciences</i> , 2017 , 71, 294-300	6.2	38
459	Verbal memory impairments in bipolar disorder: Effect of type of word learning tasks. <i>Psychiatry and Clinical Neurosciences</i> , 2017 , 71, 570-571	6.2	4
458	Duloxetine Plasma Concentrations and Its Effectiveness in the Treatment of Nonorganic Chronic Pain in the Orofacial Region. <i>Clinical Neuropharmacology</i> , 2017 , 40, 163-168	1.4	9
457	Relationship between maternal depression and bonding failure: A prospective cohort study of pregnant women. <i>Psychiatry and Clinical Neurosciences</i> , 2017 , 71, 733-741	6.2	14
456	Reliability and validity of the California Verbal Learning Test-II - Japanese version. <i>Psychiatry and Clinical Neurosciences</i> , 2017 , 71, 417-418	6.2	3

455	Schizophrenia polygenic risk score and prepubertal developmental impairments. <i>Lancet Psychiatry</i> , 2017 , 4, 7-8	23.3	0
454	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
453	Social support helps protect against perinatal bonding failure and depression among mothers: a prospective cohort study. <i>Scientific Reports</i> , 2017 , 7, 9546	4.9	25
452	Risk of alcohol use relapse after liver transplantation for alcoholic liver disease. <i>World Journal of Gastroenterology</i> , 2017 , 23, 869-875	5.6	9
451	DRIVING-RELATED RISKS AND MOBILITY IN ELDERLY DRIVERS WITH MCI.. <i>Innovation in Aging</i> , 2017 , 1, 1195-1195	0.1	78
450	Human neutrophils show decreased survival upon long-term exposure to clozapine. <i>Human Psychopharmacology</i> , 2017 , 32, e2629	2.3	3
449	A novel rare variant R292H in RTN4R affects growth cone formation and possibly contributes to schizophrenia susceptibility. <i>Translational Psychiatry</i> , 2017 , 7, e1214	8.6	10
448	Rates, distribution and implications of postzygotic mosaic mutations in autism spectrum disorder. <i>Nature Neuroscience</i> , 2017 , 20, 1217-1224	25.5	144
447	Adolescent stress leads to glutamatergic disturbance through dopaminergic abnormalities in the prefrontal cortex of genetically vulnerable mice. <i>Psychopharmacology</i> , 2017 , 234, 3055-3074	4.7	6
446	Regional decrease in gray matter volume is related to body dissatisfaction in anorexia nervosa. <i>Psychiatry Research - Neuroimaging</i> , 2017 , 267, 51-58	2.9	10
445	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	8.6	35
444	Influence of sleep duration on cortical oxygenation in elderly individuals. <i>Psychiatry and Clinical Neurosciences</i> , 2017 , 71, 44-51	6.2	4
443	Effect of Adjunctive Aripiprazole on Sexual Dysfunction in Schizophrenia: A Preliminary Open-Label Study. <i>Pharmacopsychiatry</i> , 2017 , 50, 74-78	2	17
442	Similarity of symptoms between transient epileptic amnesia and Lewy body disease. <i>Psychogeriatrics</i> , 2017 , 17, 120-125	1.8	10
441	Effect of aripiprazole augmentation for depressive symptoms changes with progression of Lewy body disease. <i>Psychiatry and Clinical Neurosciences</i> , 2017 , 71, 74-75	6.2	3
440	Verbal Memory Impairment in Patients with Subsyndromal Bipolar Disorder. <i>Frontiers in Psychiatry</i> , 2017 , 8, 168	5	10
439	Successful Post-Transplant Psychiatric Interventions During Long-Term Follow-Up of Patients Receiving Liver Transplants for Alcoholic Liver Disease. <i>American Journal of Case Reports</i> , 2017 , 18, 1215-1219	1.3	2
438	An Analysis of Behavioral and Genetic Risk Factors for Chemotherapy-Induced Nausea and Vomiting in Japanese Subjects. <i>Biological and Pharmaceutical Bulletin</i> , 2016 , 39, 1852-1858	2.3	8

437	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
436	Immunohistochemical evaluation of the GABAergic neuronal system in the prefrontal cortex of a DISC1 knockout mouse model of schizophrenia. <i>Synapse</i> , 2016 , 70, 508-518	2.4	16
435	Single-neuron and genetic correlates of autistic behavior in macaque. <i>Science Advances</i> , 2016 , 2, e1600558	4.3	33
434	Emerging roles of ARHGAP33 in intracellular trafficking of TrkB and pathophysiology of neuropsychiatric disorders. <i>Nature Communications</i> , 2016 , 7, 10594	17.4	24
433	Mutation screening of GRIN2B in schizophrenia and autism spectrum disorder in a Japanese population. <i>Scientific Reports</i> , 2016 , 6, 33311	4.9	14
432	Risk factors for elevated liver enzymes during refeeding of severely malnourished patients with eating disorders: a retrospective cohort study. <i>Journal of Eating Disorders</i> , 2016 , 4, 37	4.1	11
431	Association of copy number polymorphisms at the promoter and translated region of COMT with Japanese patients with schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016 , 171B, 447-57	3.5	8
430	An autopsy case of cortical superficial siderosis with persistent abnormal behavior. <i>Neuropathology</i> , 2016 , 36, 544-550	2	1
429	The prognostic factors and trajectory of HRQOL in patients with pancreatic cancer who received psychiatric intervention. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2016 , 31, 685-90	4	9
428	Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. <i>Lancet, The</i> , 2016 , 387, 1085-1093	40	216
427	Abnormal asymmetries in subcortical brain volume in schizophrenia. <i>Molecular Psychiatry</i> , 2016 , 21, 1460-61	189	
426	Investigation of Rare Single-Nucleotide PCDH15 Variants in Schizophrenia and Autism Spectrum Disorders. <i>PLoS ONE</i> , 2016 , 11, e0153224	3.7	11
425	Investigation of single-nucleotide variants in MBD5 associated with autism spectrum disorders and schizophrenia phenotypes. <i>Nagoya Journal of Medical Science</i> , 2016 , 78, 465-474	0.7	1
424	Validation and factor analysis of mother-infant bonding questionnaire in pregnant and postpartum women in Japan. <i>BMC Psychiatry</i> , 2016 , 16, 212	4.2	19
423	Parental Origin of Interstitial Duplications at 15q11.2-q13.3 in Schizophrenia and Neurodevelopmental Disorders. <i>PLoS Genetics</i> , 2016 , 12, e1005993	6	38
422	Involvement of the histamine H4 receptor in clozapine-induced hematopoietic toxicity: Vulnerability under granulocytic differentiation of HL-60 cells. <i>Toxicology and Applied Pharmacology</i> , 2016 , 306, 8-16	4.6	11
421	Hypochondriasis as an early manifestation of dementia with Lewy bodies: an autopsied case report. <i>Psychogeriatrics</i> , 2016 , 16, 139-44	1.8	4
420	Serbian Language version of the Modified Checklist for Autism in Toddlers, Revised, with Follow-Up: Cross-Cultural Adaptation and Assessment of Reliability. <i>Scientific Reports</i> , 2016 , 6, 38222	4.9	11

419	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	4.9	48
418	Dysfunction of response inhibition in eating disorders. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2016 , 38, 700-8	2.1	3
417	Catecholaminergic neuronal network dysfunction in the frontal lobe of a genetic mouse model of schizophrenia. <i>Acta Neuropsychiatrica</i> , 2016 , 28, 117-23	3.9	4
416	The regulation of soluble receptor for AGEs contributes to carbonyl stress in schizophrenia. <i>Biochemical and Biophysical Research Communications</i> , 2016 , 479, 447-452	3.4	11
415	Current viewpoints on DSM-5 in Japan. <i>Psychiatry and Clinical Neurosciences</i> , 2016 , 70, 371-93	6.2	7
414	Glia-related genes and their contribution to schizophrenia. <i>Psychiatry and Clinical Neurosciences</i> , 2015 , 69, 448-61	6.2	22
413	Autopsy-confirmed hippocampal-sparing Alzheimer's disease with delusional jealousy as initial manifestation. <i>Psychogeriatrics</i> , 2015 , 15, 198-203	1.8	1
412	Temperament and character profiles of patients with burning mouth syndrome. <i>Journal of Psychosomatic Research</i> , 2015 , 78, 495-498	4.1	12
411	Genetic overlap between antipsychotic response and susceptibility to schizophrenia. <i>Journal of Clinical Psychopharmacology</i> , 2015 , 35, 85-8	1.7	8
410	Postoperative Psychiatric Complications in Living Liver Donors. <i>Transplantation Proceedings</i> , 2015 , 47, 1860-5	1.1	12
409	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
408	Blonanserin ameliorates phencyclidine-induced visual-recognition memory deficits: the complex mechanism of blonanserin action involving D ₂ -HTA and D ₂ NMDA receptors in the mPFC. <i>Neuropsychopharmacology</i> , 2015 , 40, 601-13	8.7	103
407	The Disrupted-in-Schizophrenia-1 Ser704Cys polymorphism and brain neurodevelopmental markers in schizophrenia and healthy subjects. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2015 , 56, 11-7	5.5	12
406	White matter microstructure between the pre-SMA and the cingulum bundle is related to response conflict in healthy subjects. <i>Brain and Behavior</i> , 2015 , 5, e00375	3.4	7
405	Efficacy of aripiprazole augmentation in Japanese patients with major depressive disorder: a subgroup analysis and Montgomery-Åsberg Depression Rating Scale and Hamilton Rating Scale for Depression item analyses of the Aripiprazole Depression Multicenter Efficacy study. <i>Psychiatry and Clinical Neurosciences</i> , 2015 , 69, 34-42	6.2	20
404	Relationship between social support during pregnancy and postpartum depressive state: a prospective cohort study. <i>Scientific Reports</i> , 2015 , 5, 10520	4.9	66
403	Association study of BCL9 gene polymorphism rs583583 with schizophrenia and negative symptoms in Japanese population. <i>Scientific Reports</i> , 2015 , 5, 15705	4.9	3
402	Association of Beck Depression Inventory score and Temperament and Character Inventory-125 in patients with eating disorders and severe malnutrition. <i>Journal of Eating Disorders</i> , 2015 , 3, 36	4.1	18

401	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
400	Impaired cortical oxygenation is related to mood disturbance resulting from three nights of sleep restriction. <i>Sleep and Biological Rhythms</i> , 2015 , 13, 387-394	1.3	8
399	Five Patients With Burning Mouth Syndrome in Whom an Antidepressant (Serotonin-Noradrenaline Reuptake Inhibitor) Was Not Effective, but Pregabalin Markedly Relieved Pain. <i>Clinical Neuropharmacology</i> , 2015 , 38, 158-61	1.4	14
398	Long-term efficacy of donepezil for relapse of visual hallucinations in patients with dementia with Lewy bodies. <i>Psychogeriatrics</i> , 2015 , 15, 133-137	1.8	13
397	No support for replication of the genetic variants identified by a recent mega-analysis of the treatment response to antidepressants. <i>Journal of Human Genetics</i> , 2015 , 60, 343-4	4.3	
396	Early exposure to the combined measles-mumps-rubella vaccine and thimerosal-containing vaccines and risk of autism spectrum disorder. <i>Vaccine</i> , 2015 , 33, 2511-6	4.1	26
395	The effects of acute treatment with ramelteon, triazolam, and placebo on driving performance, cognitive function, and equilibrium function in healthy volunteers. <i>Psychopharmacology</i> , 2015 , 232, 2127-37	4.7	17
394	Novel rare missense variations and risk of autism spectrum disorder: whole-exome sequencing in two families with affected siblings and a two-stage follow-up study in a Japanese population. <i>PLoS ONE</i> , 2015 , 10, e0119413	3.7	9
393	Resequencing and Association Analysis of CLN8 with Autism Spectrum Disorder in a Japanese Population. <i>PLoS ONE</i> , 2015 , 10, e0144624	3.7	2
392	The Piccolo Intronic Single Nucleotide Polymorphism rs13438494 Regulates Dopamine and Serotonin Uptake and Shows Associations with Dependence-Like Behavior in Genomic Association Study. <i>Current Molecular Medicine</i> , 2015 , 15, 265-74	2.5	7
391	Combination of neonatal PolyI:C and adolescent phencyclidine treatments is required to induce behavioral abnormalities with overexpression of GLAST in adult mice. <i>Behavioural Brain Research</i> , 2014 , 258, 34-42	3.4	16
390	Synaptic, transcriptional and chromatin genes disrupted in autism. <i>Nature</i> , 2014 , 515, 209-15	50.4	1581
389	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
388	Social insecurity in relation to orbitofrontal activity in patients with eating disorders: a near-infrared spectroscopy study. <i>BMC Psychiatry</i> , 2014 , 14, 173	4.2	4
387	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
386	The effects of acute treatment with paroxetine, amitriptyline, and placebo on the equilibrium function in healthy subjects: a double-blind crossover trial. <i>International Journal of Psychiatry in Clinical Practice</i> , 2014 , 18, 32-6	2.4	1
385	Novel rare variants in F-box protein 45 (FBXO45) in schizophrenia. <i>Schizophrenia Research</i> , 2014 , 157, 149-56	3.6	9
384	Reliability and validity of the new Tanaka B Intelligence Scale scores: a group intelligence test. <i>PLoS ONE</i> , 2014 , 9, e100262	3.7	7

383	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
382	Resequencing and association analysis of PTPRA, a possible susceptibility gene for schizophrenia and autism spectrum disorders. <i>PLoS ONE</i> , 2014 , 9, e112531	3.7	4
381	Genome-wide association study identifies a potent locus associated with human opioid sensitivity. <i>Molecular Psychiatry</i> , 2014 , 19, 55-62	15.1	76
380	Common variants at 1p36 are associated with superior frontal gyrus volume. <i>Translational Psychiatry</i> , 2014 , 4, e472	8.6	16
379	Effects of maternal depressive symptomatology during pregnancy and the postpartum period on infant-mother attachment. <i>Psychiatry and Clinical Neurosciences</i> , 2014 , 68, 631-9	6.2	60
378	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
377	Copy-number variation in the pathogenesis of autism spectrum disorder. <i>Psychiatry and Clinical Neurosciences</i> , 2014 , 68, 85-95	6.2	41
376	Possible association between the oxytocin receptor gene and N-acetylaspartate of the right medial temporal lobe in autism spectrum disorders. <i>Psychiatry and Clinical Neurosciences</i> , 2014 , 68, 83	6.2	4
375	Replication of enhanced carbonyl stress in a subpopulation of schizophrenia. <i>Psychiatry and Clinical Neurosciences</i> , 2014 , 68, 83-4	6.2	16
374	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, 54-6	4.3	8
373	Preoperative level of depression is a predictor of postoperative levels of depression in patients with head and neck cancer. <i>Japanese Journal of Clinical Oncology</i> , 2014 , 44, 311-7	2.8	11
372	Factor structure of the Japanese version of the Edinburgh Postnatal Depression Scale in the postpartum period. <i>PLoS ONE</i> , 2014 , 9, e103941	3.7	34
371	Effects of sedative antidepressants on prefrontal cortex activity during verbal fluency task in healthy subjects: a near-infrared spectroscopy study. <i>Psychopharmacology</i> , 2013 , 226, 75-81	4.7	20
370	Maternal overprotection score of the Parental Bonding Instrument predicts the outcome of cognitive behavior therapy by trainees for depression. <i>Psychiatry and Clinical Neurosciences</i> , 2013 , 67, 340-4	6.2	3
369	Evidence for shared genetic risk between methamphetamine-induced psychosis and schizophrenia. <i>Neuropsychopharmacology</i> , 2013 , 38, 1864-70	8.7	44
368	Necessity of normative data on the Japanese version of the Wechsler Memory Scale-Revised Logical Memory subtest for old-old people. <i>Geriatrics and Gerontology International</i> , 2013 , 13, 726-30	2.9	13
367	Adolescent stress-induced epigenetic control of dopaminergic neurons via glucocorticoids. <i>Science</i> , 2013 , 339, 335-9	33.3	237
366	Replication in a Japanese population that a MIR30E gene variation is associated with schizophrenia. <i>Schizophrenia Research</i> , 2013 , 150, 596-7	3.6	9

365	Lack of association of EGR2 variants with bipolar disorder in Japanese population. <i>Gene</i> , 2013 , 526, 246-508	5.8	0
364	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	6.6	43
363	A population-specific uncommon variant in GRIN3A associated with schizophrenia. <i>Biological Psychiatry</i> , 2013 , 73, 532-9	7.9	33
362	Genetic evidence for association between NOTCH4 and schizophrenia supported by a GWAS follow-up study in a Japanese population. <i>Molecular Psychiatry</i> , 2013 , 18, 636-8	15.1	32
361	Further evidence of an association between a genetic variant in BMP7 and treatment response to SSRIs in major depressive disorder. <i>Journal of Human Genetics</i> , 2013 , 58, 568-9	4.3	1
360	Total palliative care for a patient with multiple cerebral infarctions that occurred repeatedly in association with gastric cancer (Trousseau's syndrome). <i>Palliative and Supportive Care</i> , 2013 , 11, 169-72	2.5	6
359	Genome-wide association study of cognitive decline in schizophrenia. <i>American Journal of Psychiatry</i> , 2013 , 170, 683-4	11.9	38
358	DPP6 as a candidate gene for neuroleptic-induced tardive dyskinesia. <i>Pharmacogenomics Journal</i> , 2013 , 13, 27-34	3.5	32
357	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
356	An association analysis of the cardiomyopathy-associated 5 (CMYA5) gene with schizophrenia in a Japanese population. <i>Psychiatric Genetics</i> , 2013 , 23, 179-80	2.9	7
355	Genome-wide association study of schizophrenia using microsatellite markers in the Japanese population. <i>Psychiatric Genetics</i> , 2013 , 23, 117-23	2.9	5
354	Common Variants in BCL9 Gene and Schizophrenia in a Japanese Population: Association Study, Meta-Analysis and Cognitive Function Analysis / UOBIAJENE VARIJANTE BCL9 GENA I IZOFRENIJA U JAPANSKOJ POPULACIJI: TUDIJA POVEZANOSTI, METAANALIZA I ANALIZA KOGNITIVNE FUNKCIJE. <i>Journal of Medical Biotechnology</i> , 2013 , 22, 211-217	1.9	2
353	Effects of low-dose mirtazapine on driving performance in healthy volunteers. <i>Human Psychopharmacology</i> , 2013 , 28, 523-8	2.3	10
352	Effectiveness of low-dose milnacipran for a patient suffering from pain disorder with delusional disorder (somatic type) in the orofacial region. <i>Psychogeriatrics</i> , 2013 , 13, 99-102	1.8	5
351	Effects of repeated dosing with mirtazapine, trazodone, or placebo on driving performance and cognitive function in healthy volunteers. <i>Human Psychopharmacology</i> , 2013 , 28, 281-6	2.3	23
350	Poor sleep quality impairs cognitive performance in older adults. <i>Journal of Sleep Research</i> , 2013 , 22, 535-41	5.8	94
349	Definition and refinement of the 7q36.3 duplication region associated with schizophrenia. <i>Scientific Reports</i> , 2013 , 3, 2587	4.9	5
348	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

347	Functional analysis of deep intronic SNP rs13438494 in intron 24 of PCLO gene. <i>PLoS ONE</i> , 2013 , 8, e76969	3.7	36
346	Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. <i>PLoS ONE</i> , 2013 , 8, e65636	3.7	113
345	Effects of mild cognitive impairment on driving performance in older drivers. <i>Journal of the American Geriatrics Society</i> , 2012 , 60, 1379-81	5.6	18
344	What is a rational antidepressant treatment for major depression in patients with Parkinson's disease?. <i>Psychiatry and Clinical Neurosciences</i> , 2012 , 66, 463	6.2	6
343	Serotonin 6 receptor gene and schizophrenia: case-control study and meta-analysis. <i>Human Psychopharmacology</i> , 2012 , 27, 63-9	2.3	6
342	Association of SNPs linked to increased expression of SLC1A1 with schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012 , 159B, 30-7	3.5	22
341	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
340	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, 315-22	6.6	8
339	Association of insomnia and short sleep duration with atherosclerosis risk in the elderly. <i>American Journal of Hypertension</i> , 2012 , 25, 1149-55	2.3	62
338	Slower adaptation to driving simulator and simulator sickness in older adults. <i>Aging Clinical and Experimental Research</i> , 2012 , 24, 285-9	4.8	38
337	Sexual dysfunction and hyperprolactinemia in Japanese schizophrenic patients taking antipsychotics. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012 , 37, 26-32	5.5	22
336	The combined measles, mumps, and rubella vaccines and the total number of vaccines are not associated with development of autism spectrum disorder: the first case-control study in Asia. <i>Vaccine</i> , 2012 , 30, 4292-8	4.1	29
335	Effects of aging on the morphologies of Heschl's gyrus and the superior temporal gyrus in schizophrenia: a postmortem study. <i>Schizophrenia Research</i> , 2012 , 134, 137-42	3.6	9
334	A two-stage case-control association study between the tryptophan hydroxylase 2 (TPH2) gene and schizophrenia in a Japanese population. <i>Schizophrenia Research</i> , 2012 , 137, 264-6	3.6	4
333	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
332	The postpartum depressive state in relation to perceived rearing: a prospective cohort study. <i>PLoS ONE</i> , 2012 , 7, e50220	3.7	12
331	Differential effects of diazepam, tandospirone, and paroxetine on plasma brain-derived neurotrophic factor level under mental stress. <i>Human Psychopharmacology</i> , 2012 , 27, 329-33	2.3	8
330	Plasma levels of milnacipran and its effectiveness for the treatment of chronic pain in the orofacial region. <i>Human Psychopharmacology</i> , 2012 , 27, 322-8	2.3	9

329	Functional genetic variation at the NRG1 gene and schizophrenia: evidence from a gene-based case-control study and gene expression analysis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012 , 159B, 405-13	3.5	18
328	No associations found between the genes situated at 6p22.1, HIST1H2BJ, PRSS16, and PGBD1 in Japanese patients diagnosed with schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012 , 159B, 456-64	3.5	10
327	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
326	Effectiveness of duloxetine for the treatment of chronic nonorganic orofacial pain. <i>Clinical Neuropharmacology</i> , 2012 , 35, 273-7	1.4	44
325	Evaluation of factors affecting continuous performance test identical pairs version score of schizophrenic patients in a Japanese clinical sample. <i>Schizophrenia Research and Treatment</i> , 2012 , 2012, 970131	0.6	4
324	Wisconsin Card Sorting Test scores and clinical and sociodemographic correlates in Schizophrenia: multiple logistic regression analysis. <i>BMJ Open</i> , 2012 , 2,	3	15
323	Combination use of Beck Depression Inventory and two-question case-finding instrument as a screening tool for depression in the workplace. <i>BMJ Open</i> , 2012 , 2,	3	13
322	Prospective study on the association between harm avoidance and postpartum depressive state in a maternal cohort of Japanese women. <i>PLoS ONE</i> , 2012 , 7, e34725	3.7	12
321	Genome-wide association study of schizophrenia in a Japanese population. <i>Biological Psychiatry</i> , 2011 , 69, 472-8	7.9	145
320	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
319	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	3.7	295
318	No association between the PCM1 gene and schizophrenia: a multi-center case-control study and a meta-analysis. <i>Schizophrenia Research</i> , 2011 , 129, 80-4	3.6	12
317	Clinicopathological study of diffuse neurofibrillary tangles with calcification. With special reference to TDP-43 proteinopathy and alpha-synucleinopathy. <i>Journal of the Neurological Sciences</i> , 2011 , 301, 77-85	3.2	10
316	The CLOCK gene and mood disorders: a case-control study and meta-analysis. <i>Chronobiology International</i> , 2011 , 28, 825-33	3.6	33
315	Serotonin 6 receptor gene is associated with methamphetamine-induced psychosis in a Japanese population. <i>Drug and Alcohol Dependence</i> , 2011 , 113, 1-7	4.9	11
314	Prospective study of maternal depressive symptomatology among Japanese women. <i>Journal of Psychosomatic Research</i> , 2011 , 71, 264-9	4.1	39
313	Association analysis of the GDNF gene with methamphetamine use disorder in a Japanese population. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011 , 35, 1268-72	5.5	11
312	Lack of association between translin-associated factor X gene (TSNAX) and methamphetamine dependence in the Japanese population. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011 , 35, 1618-22	5.5	3

311	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
310	A case control association study and cognitive function analysis of neuropilin and tolloid-like 1 gene and schizophrenia in the Japanese population. <i>PLoS ONE</i> , 2011 , 6, e28929	3.7	7
309	Association Between 5HT1b Receptor Gene and Methamphetamine Dependence. <i>Current Neuropharmacology</i> , 2011 , 9, 163-8	7.6	4
308	Necessity for ethical consideration of research in the aftermath of disaster. <i>Psychiatry and Clinical Neurosciences</i> , 2011 , 65, 535-6	6.2	
307	Maternal mental disorders and pregnancy outcomes: a clinical study in a Japanese population. <i>Journal of Obstetrics and Gynaecology Research</i> , 2011 , 37, 1283-9	1.9	16
306	Presenile dementia diagnosed as posterior cortical atrophy. <i>Psychogeriatrics</i> , 2011 , 11, 171-6	1.8	
305	SIRT1 gene, schizophrenia and bipolar disorder in the Japanese population: an association study. <i>Genes, Brain and Behavior</i> , 2011 , 10, 257-63	3.6	39
304	Variants of the RELA gene are associated with schizophrenia and their startle responses. <i>Neuropsychopharmacology</i> , 2011 , 36, 1921-31	8.7	34
303	Depression associated with alcohol intake and younger age in Japanese office workers: a case-control and a cohort study. <i>Journal of Affective Disorders</i> , 2011 , 128, 33-40	6.6	14
302	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
301	Impairment of the tyrosine hydroxylase neuronal network in the orbitofrontal cortex of a genetically modified mouse model of schizophrenia. <i>Brain Research</i> , 2011 , 1392, 47-53	3.7	17
300	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
299	Positive association of phencyclidine-responsive genes, PDE4A and PLAT, with schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011 , 156B, 850-8	3.5	14
298	Reliability and validity of a new sexual function questionnaire (Nagoya Sexual Function Questionnaire) for schizophrenic patients taking antipsychotics. <i>Human Psychopharmacology</i> , 2011 , 26, 300-6	2.3	12
297	No significant association between SIRT1 gene and methamphetamine-induced psychosis in the Japanese population. <i>Human Psychopharmacology</i> , 2011 , 26, 445-50	2.3	6
296	Long-lasting effects of inescapable-predator stress on brain tryptophan metabolism and the behavior of juvenile mice. <i>Stress</i> , 2011 , 14, 262-72	3	24
295	Association study of serine racemase gene with methamphetamine psychosis. <i>Current Neuropharmacology</i> , 2011 , 9, 169-75	7.6	2
294	Association between the Regulator of G-protein Signaling 9 Gene and Patients with Methamphetamine Use Disorder and Schizophrenia. <i>Current Neuropharmacology</i> , 2011 , 9, 190-4	7.6	5

293	Genetic Association Analysis of NOS3 and Methamphetamine-Induced Psychosis Among Japanese. <i>Current Neuropharmacology</i> , 2011 , 9, 151-4	7.6	4
292	Association Analysis of Nuclear Receptor Rev-erb Alpha Gene (NR1D1) and Japanese Methamphetamine Dependence. <i>Current Neuropharmacology</i> , 2011 , 9, 129-32	7.6	4
291	Association Study of Two Cannabinoid Receptor Genes, CNR1 and CNR2, with Methamphetamine Dependence. <i>Current Neuropharmacology</i> , 2011 , 9, 183-9	7.6	10
290	No Association Between GRM3 and Japanese Methamphetamine-Induced Psychosis. <i>Current Neuropharmacology</i> , 2011 , 9, 160-2	7.6	1
289	Association analysis of the tryptophan hydroxylase 2 gene polymorphisms in patients with methamphetamine dependence/psychosis. <i>Current Neuropharmacology</i> , 2011 , 9, 176-82	7.6	6
288	Association analysis of the adenosine A1 receptor gene polymorphisms in patients with methamphetamine dependence/psychosis. <i>Current Neuropharmacology</i> , 2011 , 9, 137-42	7.6	9
287	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, 459-77	5.8	61
286	Lack of association between prokineticin 2 gene and Japanese methamphetamine dependence. <i>Current Neuropharmacology</i> , 2011 , 9, 133-6	7.6	2
285	Genetic Association Analysis of NOS1 and Methamphetamine-Induced Psychosis Among Japanese. <i>Current Neuropharmacology</i> , 2011 , 9, 155-9	7.6	2
284	Efficacy of donepezil for the treatment of visual and multiple sensory hallucinations in dementia with Lewy bodies. <i>Clinical Neuropsychopharmacology and Therapeutics</i> , 2011 , 2, 56-58	0.2	1
283	A case of dementia with Lewy bodies that temporarily showed symptoms similar to Creutzfeldt-Jakob disease. <i>Psychogeriatrics</i> , 2010 , 10, 201-5	1.8	5
282	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, 62-9	6.2	38
281	Duration of untreated illness and antidepressant fluvoxamine response in major depressive disorder. <i>Psychiatry and Clinical Neurosciences</i> , 2010 , 64, 268-73	6.2	43
280	Genetic association analysis of functional polymorphisms in neuronal nitric oxide synthase 1 gene (NOS1) and mood disorders and fluvoxamine response in major depressive disorder in the Japanese population. <i>Neuropsychobiology</i> , 2010 , 61, 57-63	4	23
279	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, 72-8	4	109
278	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, 1343-54	5.8	46
277	Association of the HSPG2 gene with neuroleptic-induced tardive dyskinesia. <i>Neuropsychopharmacology</i> , 2010 , 35, 1155-64	8.7	49
276	Influence of HTR2A polymorphisms and parental rearing on personality traits in healthy Japanese subjects. <i>Journal of Human Genetics</i> , 2010 , 55, 838-41	4.3	12

275	Supportive evidence for reduced expression of GNB1L in schizophrenia. <i>Schizophrenia Bulletin</i> , 2010 , 36, 756-65	1.3	17
274	Transient neural activation in human amygdala involved in aversive conditioning of face and voice. <i>Journal of Cognitive Neuroscience</i> , 2010 , 22, 2074-85	3.1	13
273	Association study of ubiquitin-specific peptidase 46 (USP46) with bipolar disorder and schizophrenia in a Japanese population. <i>Journal of Human Genetics</i> , 2010 , 55, 133-6	4.3	13
272	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
271	An association study between the dymeclin gene and schizophrenia in the Japanese population. <i>Journal of Human Genetics</i> , 2010 , 55, 631-4	4.3	1
270	Failure to find an association between myosin heavy chain 9, non-muscle (MYH9) and schizophrenia: a three-stage case-control association study. <i>Schizophrenia Research</i> , 2010 , 118, 106-12	3.6	5
269	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
268	Copy number variation in schizophrenia in the Japanese population. <i>Biological Psychiatry</i> , 2010 , 67, 283-9	6.9	95
267	Brain cannabinoid CB2 receptor in schizophrenia. <i>Biological Psychiatry</i> , 2010 , 67, 974-82	7.9	139
266	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
265	The chitinase 3-like 1 gene and schizophrenia: evidence from a multi-center case-control study and meta-analysis. <i>Schizophrenia Research</i> , 2010 , 116, 126-32	3.6	19
264	Diagnostic classification of schizophrenia by neural network analysis of blood-based gene expression signatures. <i>Schizophrenia Research</i> , 2010 , 119, 210-8	3.6	63
263	Genetic association study of KREMEN1 and DKK1 and schizophrenia in a Japanese population. <i>Schizophrenia Research</i> , 2010 , 118, 113-7	3.6	13
262	No association between DAO and schizophrenia in a Japanese patient population: a multicenter replication study. <i>Schizophrenia Research</i> , 2010 , 118, 300-2	3.6	5
261	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
260	The expression of HMGA1a is increased in lymphoblastoid cell lines from schizophrenia patients. <i>Neurochemistry International</i> , 2010 , 56, 736-9	4.4	10
259	Possible association between the pituitary adenylate cyclase-activating polypeptide (PACAP) gene and major depressive disorder. <i>Neuroscience Letters</i> , 2010 , 468, 300-2	3.3	38
258	Insufficient sleep impairs driving performance and cognitive function. <i>Neuroscience Letters</i> , 2010 , 469, 229-33	3.3	64

257	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, 72-6	3.3	54
256	Serotonin 6 receptor gene and mood disorders: case-control study and meta-analysis. <i>Neuroscience Research</i> , 2010 , 67, 250-5	2.9	13
255	Immunohistochemical study of vesicle monoamine transporter 2 in the hippocampal formation of PCP-treated mice. <i>Neuroscience Research</i> , 2010 , 68, 125-30	2.9	3
254	Association analysis of GRM2 and HTR2A with methamphetamine-induced psychosis and schizophrenia in the Japanese population. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010 , 34, 639-44	5.5	23
253	PROKR2 is associated with methamphetamine dependence in the Japanese population. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010 , 34, 1033-6	5.5	14
252	Serotonin 1A receptor gene is associated with Japanese methamphetamine-induced psychosis patients. <i>Neuropharmacology</i> , 2010 , 58, 452-6	5.5	29
251	Association analysis of SIGMAR1 with major depressive disorder and SSRI response. <i>Neuropharmacology</i> , 2010 , 58, 1168-73	5.5	25
250	A genetic variation in the dysbindin gene (DTNBP1) is associated with memory performance in healthy controls. <i>World Journal of Biological Psychiatry</i> , 2010 , 11, 431-438	3.8	18
249	Association study of bromodomain-containing 1 gene with schizophrenia in Japanese population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010 , 153B, 786-91	3.5	4
248	Effectiveness of milnacipran for the treatment of chronic pain in the orofacial region. <i>Clinical Neuropharmacology</i> , 2010 , 33, 79-83	1.4	32
247	Translin-associated factor X gene (TSNAX) may be associated with female major depressive disorder in the Japanese population. <i>NeuroMolecular Medicine</i> , 2010 , 12, 78-85	4.6	11
246	HTR2A is associated with SSRI response in major depressive disorder in a Japanese cohort. <i>NeuroMolecular Medicine</i> , 2010 , 12, 237-42	4.6	45
245	Lack of association between MAGEL2 and schizophrenia and mood disorders in the Japanese population. <i>NeuroMolecular Medicine</i> , 2010 , 12, 285-91	4.6	2
244	Measurement limit of quality-of-life questionnaires in psychiatric settings. <i>Quality of Life Research</i> , 2010 , 19, 25-30	3.7	11
243	SIRT1 gene is associated with major depressive disorder in the Japanese population. <i>Journal of Affective Disorders</i> , 2010 , 126, 167-73	6.6	87
242	Bework Program in Japan: Innovative high-level rehabilitation. <i>Asia-Pacific Psychiatry</i> , 2010 , 2, 208-216	3.2	3
241	The effects of acute treatment with tandospirone, diazepam, and placebo on driving performance and cognitive function in healthy volunteers. <i>Human Psychopharmacology</i> , 2010 , 25, 260-7	2.3	21
240	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

239	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
238	The adenosine A2A receptor is associated with methamphetamine dependence/psychosis in the Japanese population. <i>Behavioral and Brain Functions</i> , 2010 , 6, 50	4.1	21
237	Immunohistochemical study of vesicle monoamine transporter 2 in the hippocampal region of genetic animal model of schizophrenia. <i>Synapse</i> , 2010 , 64, 948-53	2.4	3
236	Shifts in the balance of brain tryptophan metabolism due to age and systemic administration of lipopolysaccharide. <i>Health</i> , 2010 , 02, 225-233	0.4	2
235	Orphan nuclear receptor Rev-erb alpha gene (NR1D1) and fluvoxamine response in major depressive disorder in the Japanese population. <i>Neuropsychobiology</i> , 2009 , 59, 234-8	4	10
234	Sleep and lifestyle habits in morning and evening types of human circadian rhythm. <i>Biological Rhythm Research</i> , 2009 , 40, 121-127	0.8	10
233	A two-stage case-control association study of PADI2 with schizophrenia. <i>Journal of Human Genetics</i> , 2009 , 54, 430-2	4.3	3
232	Two-stage case-control association study of polymorphisms in rheumatoid arthritis susceptibility genes with schizophrenia. <i>Journal of Human Genetics</i> , 2009 , 54, 62-5	4.3	9
231	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
230	Gender difference in relationship between anxiety-related personality traits and cerebral brain glucose metabolism. <i>Psychiatry Research - Neuroimaging</i> , 2009 , 173, 206-11	2.9	22
229	The Disrupted-in-Schizophrenia-1 Ser704Cys polymorphism and brain morphology in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2009 , 172, 128-35	2.9	44
228	Association study between the PIK4CA gene and methamphetamine use disorder in a Japanese population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009 , 150B, 233-8	3.5	3
227	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
226	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, 293-7	5.1	71
225	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
224	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
223	No association between polymorphisms of neuronal oxide synthase 1 gene (NOS1) and schizophrenia in a Japanese population. <i>NeuroMolecular Medicine</i> , 2009 , 11, 123-7	4.6	19
222	Use of questionnaire infeasibility in order to detect cognitive disorders: example of the Center for Epidemiologic Studies Depression Scale in psychiatry settings. <i>Psychiatry and Clinical Neurosciences</i> , 2009 , 63, 23-9	6.2	2

221	Association between neuropeptide Y gene and its receptor Y1 gene and methamphetamine dependence. <i>Psychiatry and Clinical Neurosciences</i> , 2009 , 63, 417-22	6.2	19
220	Distribution of neurofibrillary tangles in diffuse neurofibrillary tangles with calcification. <i>Psychiatry and Clinical Neurosciences</i> , 2009 , 63, 646-51	6.2	3
219	Practice-based depression screening for psychiatry outpatients: feasibility comparison of two-types of Center for Epidemiologic Studies Depression Scales. <i>Psychiatry and Clinical Neurosciences</i> , 2009 , 63, 632-8	6.2	13
218	Expression of neprilysin, somatostatin and the somatostatin sst5 receptor in the hippocampal formation of brains from Alzheimer's disease patients. <i>Psychogeriatrics</i> , 2009 , 9, 132-138	1.8	1
217	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	6	40
216	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	9.9	35
215	Genetic variants of D2 but not D3 or D4 dopamine receptor gene are associated with rapid onset and poor prognosis of methamphetamine psychosis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009 , 33, 625-9	5.5	29
214	Association analysis of group II metabotropic glutamate receptor genes (GRM2 and GRM3) with mood disorders and fluvoxamine response in a Japanese population. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009 , 33, 875-9	5.5	29
213	A functional polymorphism in estrogen receptor alpha gene is associated with Japanese methamphetamine induced psychosis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009 , 33, 895-8	5.5	17
212	Genetic association analysis of NRG1 with methamphetamine-induced psychosis in a Japanese population. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009 , 33, 903-5	5.5	9
211	G72 gene is associated with susceptibility to methamphetamine psychosis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009 , 33, 1046-9	5.5	19
210	Analysis of mitochondrial DNA variants in Japanese patients with schizophrenia. <i>Mitochondrion</i> , 2009 , 9, 385-93	4.9	54
209	An association study of monoamine oxidase A (MAOA) gene polymorphism in methamphetamine psychosis. <i>Neuroscience Letters</i> , 2009 , 455, 120-3	3.3	17
208	No association between the Bcl2-interacting killer (BIK) gene and schizophrenia. <i>Neuroscience Letters</i> , 2009 , 463, 60-3	3.3	2
207	Genetic association analysis of serotonin 2A receptor gene (HTR2A) with bipolar disorder and major depressive disorder in the Japanese population. <i>Neuroscience Research</i> , 2009 , 64, 231-4	2.9	30
206	Upper airway morphology in patients with obstructive sleep apnea syndrome: effects of lateral positioning. <i>Auris Nasus Larynx</i> , 2009 , 36, 305-9	2.2	20
205	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
204	Meta-analysis of association between genetic variants in COMT and schizophrenia: an update. <i>Schizophrenia Research</i> , 2009 , 110, 140-8	3.6	103

203	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
202	Shifting the balance of brain tryptophan metabolism elicited by isolation housing and systemic administration of lipopolysaccharide in mice. <i>Stress</i> , 2009 , 12, 206-14	3	13
201	Involvement of SMARCA2/BRM in the SWI/SNF chromatin-remodeling complex in schizophrenia. <i>Human Molecular Genetics</i> , 2009 , 18, 2483-94	5.6	89
200	Association analysis of the glutamic acid decarboxylase 2 and the glutamine synthetase genes (GAD2, GLUL) with schizophrenia. <i>Psychiatric Genetics</i> , 2009 , 19, 6-13	2.9	8
199	Association analysis of functional polymorphism in estrogen receptor alpha gene with schizophrenia and mood disorders in the Japanese population. <i>Psychiatric Genetics</i> , 2009 , 19, 217-8	2.9	7
198	Aberrant DNA methylation associated with bipolar disorder identified from discordant monozygotic twins. <i>Molecular Psychiatry</i> , 2008 , 13, 429-41	15.1	166
197	A novel molecule 'shati' increases dopamine uptake via the induction of tumor necrosis factor-alpha in pheochromocytoma-12 cells. <i>Journal of Neurochemistry</i> , 2008 , 107, 1697-708	6	14
196	Large-scale case-control study of a functional polymorphism in the glutamate receptor, metabotropic 3 gene in patients with schizophrenia. <i>Psychiatry and Clinical Neurosciences</i> , 2008 , 62, 239-40	6.2	5
195	Plasma amitriptyline level after acute administration, and driving performance in healthy volunteers. <i>Psychiatry and Clinical Neurosciences</i> , 2008 , 62, 610-6	6.2	7
194	Genetic analysis of the gene coding for DARPP-32 (PPP1R1B) in Japanese patients with schizophrenia or bipolar disorder. <i>Schizophrenia Research</i> , 2008 , 100, 334-41	3.6	15
193	Failure to replicate the association between NRG1 and schizophrenia using Japanese large sample. <i>Schizophrenia Research</i> , 2008 , 101, 1-8	3.6	30
192	A polymorphism of the metabotropic glutamate receptor mGluR7 (GRM7) gene is associated with schizophrenia. <i>Schizophrenia Research</i> , 2008 , 101, 9-16	3.6	49
191	The Frizzled 3 gene is associated with methamphetamine psychosis in the Japanese population. <i>Behavioral and Brain Functions</i> , 2008 , 4, 37	4.1	20
190	Alpha-CaMKII deficiency causes immature dentate gyrus, a novel candidate endophenotype of psychiatric disorders. <i>Molecular Brain</i> , 2008 , 1, 6	4.5	204
189	The dysbindin gene (DTNBP1) is associated with methamphetamine psychosis. <i>Biological Psychiatry</i> , 2008 , 63, 191-6	7.9	53
188	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	3	144
187	Reduced CYP2D6 activity is a negative risk factor for methamphetamine dependence. <i>Neuroscience Letters</i> , 2008 , 434, 88-92	3.3	16
186	Relationship between three serotonin receptor subtypes (HTR3A, HTR2A and HTR4) and treatment-resistant schizophrenia in the Japanese population. <i>Neuroscience Letters</i> , 2008 , 435, 95-8	3.3	32

185	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, 34-9	3.3	40
184	Association of polymorphisms in the haplotype block spanning the alternatively spliced exons of the NTNG1 gene at 1p13.3 with schizophrenia in Japanese populations. <i>Neuroscience Letters</i> , 2008 , 435, 194-7	3.3	28
183	A genetic association study of the FXYP domain containing ion transport regulator 6 (FXYP6) gene, encoding phosphohippolin, in susceptibility to schizophrenia in a Japanese population. <i>Neuroscience Letters</i> , 2008 , 438, 70-5	3.3	9
182	Association analysis of nuclear receptor Rev-erb alpha gene (NR1D1) with mood disorders in the Japanese population. <i>Neuroscience Research</i> , 2008 , 62, 211-5	2.9	57
181	A possible association between missense polymorphism of the breakpoint cluster region gene and lithium prophylaxis in bipolar disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008 , 32, 204-8	5.5	21
180	The association of genotypic combination of the DRD3 and BDNF polymorphisms on the adhesion interthalamica and medial temporal lobe structures. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008 , 32, 1236-42	5.5	19
179	Variants of dopamine and serotonin candidate genes as predictors of response to risperidone treatment in first-episode schizophrenia. <i>Pharmacogenomics</i> , 2008 , 9, 1437-43	2.6	95
178	Changes in brain tryptophan metabolism elicited by ageing, social environment, and psychological stress in mice. <i>Stress</i> , 2008 , 11, 160-9	3	23
177	Genetic polymorphisms in the 5-hydroxytryptamine type 3B receptor gene and paroxetine-induced nausea. <i>International Journal of Neuropsychopharmacology</i> , 2008 , 11, 261-7	5.8	49
176	Identification of YWHAE, 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
175	Genome-wide association for methamphetamine dependence: convergent results from 2 samples. <i>Archives of General Psychiatry</i> , 2008 , 65, 345-55		118
174	Replication study for associations between polymorphisms in the CLDN5 and DGCR2 genes in the 22q11 deletion syndrome region and schizophrenia. <i>Psychiatric Genetics</i> , 2008 , 18, 255-6	2.9	11
173	Pathway-based association analysis of genome-wide screening data suggest that genes associated with the gamma-aminobutyric acid receptor signaling pathway are involved in neuroleptic-induced, treatment-resistant tardive dyskinesia. <i>Pharmacogenetics and Genomics</i> , 2008 , 18, 317-23	1.9	82
172	An association study of tachykinin receptor 3 gene with schizophrenia in the Japanese population. <i>NeuroReport</i> , 2008 , 19, 471-3	1.7	4
171	No association between the oligodendrocyte-related gene PLP1 and schizophrenia in the Japanese population. <i>Journal of Human Genetics</i> , 2008 , 53, 863-866	4.3	3
170	Genetic association analysis of tagging SNPs in alpha4 and beta2 subunits of neuronal nicotinic acetylcholine receptor genes (CHRNA4 and CHRNB2) with schizophrenia in the Japanese population. <i>Journal of Neural Transmission</i> , 2008 , 115, 1457-61	4.3	10
169	Association study of polymorphisms in the neutral amino acid transporter genes SLC1A4, SLC1A5 and the glycine transporter genes SLC6A5, SLC6A9 with schizophrenia. <i>BMC Psychiatry</i> , 2008 , 8, 58	4.2	17
168	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, 121-8	2.3	48

167	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	2.3	37
166	The glycine transporter 1 gene (GLYT1) is associated with methamphetamine-use disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008 , 147B, 54-8	3.5	21
165	Replication study and meta-analysis of the genetic association of GRM3 gene polymorphisms with schizophrenia in a large Japanese case-control population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008 , 147, 392-6	3.5	19
164	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
163	Up-regulation of ADM and SEPX1 in the lymphoblastoid cells of patients in monozygotic twins discordant for schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008 , 147B, 557-64	3.5	23
162	No association between the protein tyrosine phosphatase, receptor-type, Z Polypeptide 1 (PTPRZ1) gene and schizophrenia in the Japanese population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008 , 147B, 1013-8	3.5	3
161	Association study between polymorphisms in glutathione-related genes and methamphetamine use disorder in a Japanese population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008 , 147B, 1040-6	3.5	15
160	No association between tagging SNPs of SNARE complex genes (STX1A, VAMP2 and SNAP25) and schizophrenia in a Japanese population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008 , 147B, 1327-31	3.5	14
159	Association study of the calcineurin A gamma subunit gene (PPP3CC) and methamphetamine-use disorder in a Japanese population. <i>Annals of the New York Academy of Sciences</i> , 2008 , 1139, 57-62	6.5	7
158	Glutamate cysteine ligase modifier (GCLM) subunit gene is not associated with methamphetamine-use disorder or schizophrenia in the Japanese population. <i>Annals of the New York Academy of Sciences</i> , 2008 , 1139, 63-9	6.5	16
157	Alpha4 and beta2 subunits of neuronal nicotinic acetylcholine receptor genes are not associated with methamphetamine-use disorder in the Japanese population. <i>Annals of the New York Academy of Sciences</i> , 2008 , 1139, 70-82	6.5	14
156	Prostate apoptosis response 4 gene is not associated with methamphetamine-use disorder in the Japanese population. <i>Annals of the New York Academy of Sciences</i> , 2008 , 1139, 83-8	6.5	5
155	Association study between casein kinase 1 epsilon gene and methamphetamine dependence. <i>Annals of the New York Academy of Sciences</i> , 2008 , 1139, 43-8	6.5	6
154	RGS4 is not a susceptibility gene for schizophrenia in Japanese: association study in a large case-control population. <i>Schizophrenia Research</i> , 2007 , 89, 161-4	3.6	30
153	No association between the glutamate decarboxylase 67 gene (GAD1) and schizophrenia in the Japanese population. <i>Schizophrenia Research</i> , 2007 , 91, 22-6	3.6	9
152	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, 271-8	3.5	40
151	Suppressive effect of paroxetine, a selective serotonin uptake inhibitor, on tetrahydrobiopterin levels and dopamine as well as serotonin turnover in the mesoprefrontal system of mice. <i>Synapse</i> , 2007 , 61, 698-706	2.4	15
150	Pituitary adenylate cyclase-activating polypeptide is associated with schizophrenia. <i>Molecular Psychiatry</i> , 2007 , 12, 1026-32	15.1	119

149	Support for association of the PPP3CC gene with schizophrenia. <i>Molecular Psychiatry</i> , 2007 , 12, 891-3	15.1	32
148	Age of onset has limited association with body mass index at time of presentation for anorexia nervosa: comparison of peak-onset and late-onset anorexia nervosa groups. <i>Psychiatry and Clinical Neurosciences</i> , 2007 , 61, 646-50	6.2	6
147	Possible association of beta-arrestin 2 gene with methamphetamine use disorder, but not schizophrenia. <i>Genes, Brain and Behavior</i> , 2007 , 6, 107-12	3.6	27
146	Association study between Apolipoprotein L and schizophrenia by exhaustive and rule-based combination analysis for identification of multilocus interactions. <i>Journal of Bioscience and Bioengineering</i> , 2007 , 103, 303-10	3.3	7
145	The role of organic cation transporter-3 in methamphetamine disposition and its behavioral response in rats. <i>Brain Research</i> , 2007 , 1184, 260-9	3.7	24
144	Gap junction coding genes and schizophrenia: a genetic association study. <i>Journal of Human Genetics</i> , 2007 , 52, 498-501	4.3	8
143	A promoter haplotype of the inositol monophosphatase 2 gene (IMPA2) at 18p11.2 confers a possible risk for bipolar disorder by enhancing transcription. <i>Neuropsychopharmacology</i> , 2007 , 32, 1727-37	8.7	29
142	Successful treatment of severe antidepressant-induced nausea with a combination of milnacipran and olanzapine. <i>Pharmacopsychiatry</i> , 2007 , 40, 84-5	2	5
141	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, 650-6	4.6	66
140	Identification of functional polymorphisms in the promoter region of the human PICK1 gene and their association with methamphetamine psychosis. <i>American Journal of Psychiatry</i> , 2007 , 164, 1105-14	11.9	29
139	Successful treatment of trigeminal neuralgia with milnacipran. <i>Clinical Neuropharmacology</i> , 2007 , 30, 183-5	1.4	8
138	Association of SOX10 with schizophrenia in the Japanese population. <i>Psychiatric Genetics</i> , 2007 , 17, 227-31	3.1	19
137	Association study between the transferrin gene and schizophrenia in the Japanese population. <i>NeuroReport</i> , 2007 , 18, 517-20	1.7	4
136	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, 61-7	9.9	45
135	Gene-gene interaction analysis of personality traits in a Japanese population using an electrochemical DNA array chip analysis. <i>Neuroscience Letters</i> , 2007 , 414, 209-12	3.3	24
134	Failure to confirm the association between the FEZ1 gene and schizophrenia in a Japanese population. <i>Neuroscience Letters</i> , 2007 , 417, 326-9	3.3	15
133	PICK1 is not a susceptibility gene for schizophrenia in a Japanese population: association study in a large case-control population. <i>Neuroscience Research</i> , 2007 , 58, 145-8	2.9	12
132	Molecular Genetic Study of Schizophrenia Based on Neurodevelopmental Hypothesis. <i>Medical Psychiatry</i> , 2007 , 101-116		

131	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	3.7	66
130	Association analysis of delta-opioid receptor gene polymorphisms in methamphetamine dependence/psychosis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2006 , 141B, 482-6	3.5	16
129	Possible role of preproghrelin gene polymorphisms in susceptibility to bulimia nervosa. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2006 , 141B, 929-34	3.5	50
128	Positive association of the serotonin 5-HT7 receptor gene with schizophrenia in a Japanese population. <i>Neuropsychopharmacology</i> , 2006 , 31, 866-71	8.7	59
127	Association study between vesicle-associated membrane protein 2 gene polymorphisms and fluvoxamine response in Japanese major depressive patients. <i>Neuropsychobiology</i> , 2006 , 54, 226-30	4	13
126	No association between CART (cocaine- and amphetamine-regulated transcript) gene and methamphetamine dependence. <i>Annals of the New York Academy of Sciences</i> , 2006 , 1074, 411-7	6.5	7
125	No association of complexin1 and complexin2 genes with schizophrenia in a Japanese population. <i>Schizophrenia Research</i> , 2006 , 82, 185-9	3.6	10
124	Association between chromogranin A gene polymorphism and schizophrenia in the Japanese population. <i>Schizophrenia Research</i> , 2006 , 83, 179-83	3.6	16
123	The 2',3'-cyclic nucleotide 3'-phosphodiesterase and oligodendrocyte lineage transcription factor 2 genes do not appear to be associated with schizophrenia in the Japanese population. <i>Schizophrenia Research</i> , 2006 , 88, 245-50	3.6	15
122	Regional brain cerebral glucose metabolism and temperament: a positron emission tomography study. <i>Neuroscience Letters</i> , 2006 , 396, 33-7	3.3	24
121	Genetic variant of prodynorphin gene is risk factor for methamphetamine dependence. <i>Neuroscience Letters</i> , 2006 , 400, 158-62	3.3	22
120	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
119	Association study of polymorphisms in the GluR7, KA1 and KA2 kainate receptor genes (GRIK3, GRIK4, GRIK5) with schizophrenia. <i>Psychiatry Research</i> , 2006 , 141, 39-51	9.9	30
118	Factors contributing to sleep disturbance and hypnotic drug use in hemodialysis patients. <i>Internal Medicine</i> , 2006 , 45, 1273-8	1.1	19
117	Positive association of AKT1 haplotype to Japanese methamphetamine use disorder. <i>International Journal of Neuropsychopharmacology</i> , 2006 , 9, 77-81	5.8	34
116	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	2.9	45
115	An association study between catechol-O-methyl transferase gene polymorphism and methamphetamine psychotic disorder. <i>Psychiatric Genetics</i> , 2006 , 16, 133-8	2.9	28
114	Association between gene polymorphisms of SLC22A3 and methamphetamine use disorder. <i>Alcoholism: Clinical and Experimental Research</i> , 2006 , 30, 1644-9	3.7	42

113	Diagnosis and treatment of depression in dialysis patients. <i>Therapeutic Apheresis and Dialysis</i> , 2006 , 10, 328-32	1.9	13
112	Association study between kynurenine 3-monooxygenase gene and schizophrenia in the Japanese population. <i>Genes, Brain and Behavior</i> , 2006 , 5, 364-8	3.6	39
111	Linkage disequilibrium and association with methamphetamine dependence/psychosis of mu-opioid receptor gene polymorphisms. <i>Pharmacogenomics Journal</i> , 2006 , 6, 179-88	3.5	38
110	Association study of the dihydropyrimidinase-related protein 2 gene and methamphetamine psychosis. <i>Annals of the New York Academy of Sciences</i> , 2006 , 1074, 90-6	6.5	15
109	Association study of the tumor necrosis factor-alpha gene and its 1A receptor gene with methamphetamine dependence. <i>Annals of the New York Academy of Sciences</i> , 2006 , 1074, 116-24	6.5	5
108	No association of serotonin transporter gene (SLC6A4) with schizophrenia and bipolar disorder in Japanese patients: association analysis based on linkage disequilibrium. <i>Journal of Neural Transmission</i> , 2006 , 113, 899-905	4.3	20
107	Association analysis of SOD2 variants with methamphetamine psychosis in Japanese and Taiwanese populations. <i>Human Genetics</i> , 2006 , 120, 243-52	6.3	23
106	Disability and patient's appraisal of general health contribute to depressed mood in rheumatoid arthritis in a large clinical study in Japan. <i>Modern Rheumatology</i> , 2006 , 16, 151-7	3.3	21
105	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
104	No association was found between a functional SNP in ZDHHC8 and schizophrenia in a Japanese case-control population. <i>Neuroscience Letters</i> , 2005 , 374, 21-4	3.3	34
103	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, 182-7	3.3	50
102	No association between monoamine oxidase A promoter polymorphism and personality traits in Japanese females. <i>Neuroscience Letters</i> , 2005 , 389, 121-3	3.3	12
101	The X-box binding protein 1 (XBP1) gene is not associated with methamphetamine dependence. <i>Neuroscience Letters</i> , 2005 , 383, 194-8	3.3	11
100	Association analysis of chromosome 5 GABAA receptor cluster in Japanese schizophrenia patients. <i>Biological Psychiatry</i> , 2005 , 58, 440-5	7.9	26
99	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
98	No association of haplotype-tagging SNPs in TRAR4 with schizophrenia in Japanese patients. <i>Schizophrenia Research</i> , 2005 , 78, 127-30	3.6	30
97	Effects of fluvoxamine on levels of dopamine, serotonin, and their metabolites in the hippocampus elicited by isolation housing and novelty stress in adult rats. <i>International Journal of Neuroscience</i> , 2005 , 115, 367-78	2	25
96	Psychosomatic analysis of atopic dermatitis using a psychological test. <i>Journal of Dermatology</i> , 2005 , 32, 160-8	1.6	32

95	Functional polymorphism of the NQO2 gene is associated with methamphetamine psychosis. <i>Addiction Biology</i> , 2005 , 10, 145-8	4.6	19
94	Haplotype association between GABAA receptor gamma2 subunit gene (GABRG2) and methamphetamine use disorder. <i>Pharmacogenomics Journal</i> , 2005 , 5, 89-95	3.5	39
93	Cross-cultural equivalence in depression assessment: Japan-Europe-North American study. <i>Acta Psychiatrica Scandinavica</i> , 2005 , 112, 279-85	6.5	53
92	Personality of seasonal affective disorder analyzed by Tri-dimensional Personality Questionnaire. <i>Journal of Affective Disorders</i> , 2005 , 85, 267-73	6.6	2
91	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, 70-3	3.5	48
90	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
89	A functional glutathione S-transferase P1 gene polymorphism is associated with methamphetamine-induced psychosis in Japanese population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005 , 135B, 5-9	3.5	38
88	Fluvoxamine, a selective serotonin reuptake inhibitor, suppresses tetrahydrobiopterin levels and dopamine as well as serotonin turnover in the mesoprefrontal system of mice. <i>Psychopharmacology</i> , 2005 , 177, 307-14	4.7	15
87	No association with the calcineurin A gamma subunit gene (PPP3CC) haplotype to Japanese schizophrenia. <i>Journal of Neural Transmission</i> , 2005 , 112, 1255-62	4.3	21
86	Association study of the frizzled-3 (FZD3) gene with schizophrenia and mood disorders. <i>Journal of Neural Transmission</i> , 2005 , 112, 303-7	4.3	19
85	A variant C178T in the regulatory region of the serotonin receptor gene HTR3A modulates neural activation in the human amygdala. <i>Journal of Neuroscience</i> , 2005 , 25, 6460-6	6.6	69
84	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, 1901-9	8.7	110
83	Modification of human 5-HT(2C) receptor function by Cys23Ser, an abundant, naturally occurring amino-acid substitution. <i>Molecular Psychiatry</i> , 2004 , 9, 55-64	15.1	84
82	No association with the neuregulin 1 haplotype to Japanese schizophrenia. <i>Molecular Psychiatry</i> , 2004 , 9, 126-7	15.1	90
81	Association study of polymorphisms in the excitatory amino acid transporter 2 gene (SLC1A2) with schizophrenia. <i>BMC Psychiatry</i> , 2004 , 4, 21	4.2	40
80	No association found between the type 1 sigma receptor gene polymorphisms and methamphetamine abuse in the Japanese population: a collaborative study by the Japanese Genetics Initiative for Drug Abuse. <i>Annals of the New York Academy of Sciences</i> , 2004 , 1025, 27-33	6.5	17
79	No association is found between the candidate genes of t-PA/plasminogen system and Japanese methamphetamine-related disorder: a collaborative study by the Japanese Genetics Initiative for Drug Abuse. <i>Annals of the New York Academy of Sciences</i> , 2004 , 1025, 34-8	6.5	11
78	A polymorphism of DRD2 gene and brain atrophy in methamphetamine psychosis. <i>Annals of the New York Academy of Sciences</i> , 2004 , 1025, 307-15	6.5	9

77	Gene polymorphisms of the mu opioid receptor in methamphetamine abusers. <i>Annals of the New York Academy of Sciences</i> , 2004 , 1025, 316-24	6.5	53
76	Study of association between alpha-synuclein gene polymorphism and methamphetamine psychosis/dependence. <i>Annals of the New York Academy of Sciences</i> , 2004 , 1025, 325-34	6.5	31
75	Comparison of G-protein selectivity of human 5-HT _{2C} and 5-HT _{1A} receptors. <i>Annals of the New York Academy of Sciences</i> , 2004 , 1025, 570-7	6.5	7
74	Hypersomnia, asterixis and cataplexy in association with orexin A-reduced hypothalamic tumor. <i>Journal of Neurology</i> , 2004 , 251, 1534-5	5.5	13
73	Association analysis of the -308G>A promoter polymorphism of the tumor necrosis factor alpha (TNF-alpha) gene in Japanese patients with schizophrenia. <i>Journal of Neural Transmission</i> , 2004 , 111, 217-21	4.3	31
72	Association between the glutathione S-transferase M1 gene deletion and female methamphetamine abusers. <i>American Journal of Medical Genetics Part A</i> , 2004 , 126B, 43-5		24
71	Evidence of novel neuronal functions of dysbindin, a susceptibility gene for schizophrenia. <i>Human Molecular Genetics</i> , 2004 , 13, 2699-708	5.6	307
70	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, 376-8	7.9	85
69	Association of AKT1 with schizophrenia confirmed in a Japanese population. <i>Biological Psychiatry</i> , 2004 , 56, 698-700	7.9	134
68	Mitochondrial DNA 3644T-->C mutation associated with bipolar disorder. <i>Genomics</i> , 2004 , 84, 1041-50	4.3	86
67	Pharmacogenetics of antipsychoatics. <i>Nagoya Journal of Medical Science</i> , 2004 , 67, 1-7	0.7	7
66	Pepstatin A induces extracellular acidification distinct from aspartic protease inhibition in microglial cell lines. <i>Glia</i> , 2003 , 43, 167-74	9	9
65	Initial genome-wide scan for linkage with schizophrenia in the Japanese Schizophrenia Sib-Pair Linkage Group (JSSLG) families. <i>American Journal of Medical Genetics Part A</i> , 2003 , 120B, 22-8		13
64	Association of a haplotype in the serotonin 5-HT ₄ receptor gene (HTR4) with Japanese schizophrenia. <i>American Journal of Medical Genetics Part A</i> , 2003 , 121B, 7-13		41
63	Recombinant human serotonin 5A receptors stably expressed in C6 glioma cells couple to multiple signal transduction pathways. <i>Journal of Neurochemistry</i> , 2003 , 84, 222-32	6	47
62	Does quazepam influence sleep and daytime activity in healthy adults?. <i>Sleep and Biological Rhythms</i> , 2003 , 1, 171-172	1.3	
61	Serotonin transporter missense mutation associated with a complex neuropsychiatric phenotype. <i>Molecular Psychiatry</i> , 2003 , 8, 933-6	15.1	229
60	Serotonin transporter missense mutation associated with a complex neuropsychiatric phenotype. <i>Molecular Psychiatry</i> , 2003 , 8, 895-895	15.1	26

59	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, 242-7	3.5	90
58	Effect of DRD2, 5-HT2A, and COMT genes on antipsychotic response to risperidone. <i>Pharmacogenomics Journal</i> , 2003 , 3, 356-61	3.5	79
57	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, 31-8	6.6	126
56	Mutation screening of the human Clock gene in circadian rhythm sleep disorders. <i>Psychiatry Research</i> , 2002 , 109, 121-8	9.9	125
55	Association of structural polymorphisms in the human period3 gene with delayed sleep phase syndrome. <i>EMBO Reports</i> , 2001 , 2, 342-6	6.5	435
54	Association of a 5-HT(5A) receptor polymorphism, Pro15Ser, to schizophrenia. <i>Molecular Psychiatry</i> , 2001 , 6, 217-9	15.1	21
53	Inhibition of K(+)-evoked release of rat striatal 5-hydroxytryptamine by an atypical antidepressant: trazodone. <i>Neuropsychobiology</i> , 2001 , 44, 103-7	4	1
52	Activation mechanism of brain microglia in patients with diffuse neurofibrillary tangles with calcification: a comparison with Alzheimer disease. <i>Alzheimer Disease and Associated Disorders</i> , 2001 , 15, 45-50	2.5	8
51	Increased soluble tumor necrosis factor receptor levels in the serum of elderly people. <i>Gerontology</i> , 2000 , 46, 185-8	5.5	67
50	Habitual snoring in an outpatient population in Japan. <i>Psychiatry and Clinical Neurosciences</i> , 2000 , 54, 385-91	6.2	10
49	Normal values and age-dependent changes in GTP cyclohydrolase I activity in stimulated mononuclear blood cells measured by high-performance liquid chromatography. <i>Biomedical Applications</i> , 2000 , 740, 35-42		13
48	Low novelty-seeking differentiates obsessive-compulsive disorder from major depression. <i>Acta Psychiatrica Scandinavica</i> , 2000 , 101, 403-5	6.5	44
47	Serum. Levels of Dihydroneopterin and Soluble Cytokine Receptors in Major Depression. <i>Pteridines</i> , 1999 , 10, 24-26	0.6	
46	The role of genetic factors in the etiology of seasonal affective disorder and seasonality. <i>Journal of Affective Disorders</i> , 1999 , 53, 203-10	6.6	50
45	HTR2C Cys23Ser polymorphism in relation to CSF monoamine metabolite concentrations and DSM-III-R psychiatric diagnoses. <i>Biological Psychiatry</i> , 1999 , 46, 821-6	7.9	51
44	Role of serotonin transporter promoter repeat length polymorphism (5-HTTLPR) in seasonality and seasonal affective disorder. <i>Molecular Psychiatry</i> , 1998 , 3, 175-7	15.1	150
43	Linkage of antisocial alcoholism to the serotonin 5-HT1B receptor gene in 2 populations. <i>Archives of General Psychiatry</i> , 1998 , 55, 989-94		237
42	Effects of meta-chlorophenylpiperazine infusions in patients with seasonal affective disorder and healthy control subjects. Diurnal responses and nocturnal regulatory mechanisms. <i>Archives of General Psychiatry</i> , 1997 , 54, 375-85		64

41	Dysfunctional parenting and a lifetime history of depression in a volunteer sample of Japanese workers. <i>Acta Psychiatrica Scandinavica</i> , 1997 , 96, 306-10	6.5	11
40	A naturally occurring amino acid substitution of the human serotonin 5-HT _{2A} receptor influences amplitude and timing of intracellular calcium mobilization. <i>Journal of Neurochemistry</i> , 1997 , 68, 2186-93 ⁶		88
39	Two naturally occurring amino acid substitutions of the 5-HT _{2A} receptor: similar prevalence in patients with seasonal affective disorder and controls. <i>Biological Psychiatry</i> , 1996 , 40, 1267-72	7.9	72
38	Lack of association between polymorphisms in the 5-HT _{2A} receptor gene and the antipsychotic response to clozapine. <i>American Journal of Psychiatry</i> , 1996 , 153, 1092-4	11.9	117
37	Clozapine response and the 5HT _{2C} Cys23Ser polymorphism. <i>NeuroReport</i> , 1996 , 7, 2100-2	1.7	71
36	Extension of the indication for living related liver transplantation from children to adults based on resolution of graft size mismatch in relation to tissue oxygenation and metabolic load: a case report. <i>Transplant International</i> , 1996 , 9, S174-S177	3	12
35	Direct analysis of candidate genes in impulsive behaviours. <i>Novartis Foundation Symposium</i> , 1996 , 194, 139-52; discussion 152-4		2
34	Prevalence of seasonal difficulties in mood and behavior among Japanese civil servants. <i>American Journal of Psychiatry</i> , 1995 , 152, 1225-7	11.9	55
33	Identification, expression, and pharmacology of a Cys23-Ser23 substitution in the human 5-HT _{2c} receptor gene (HTR2C). <i>Genomics</i> , 1995 , 27, 274-9	4.3	188
32	Effects of season on electro-oculographic ratio in winter seasonal affective disorder. <i>Psychiatry Research</i> , 1995 , 59, 151-5	9.9	29
31	Mapping of the serotonin 5-HT _{1D} alpha autoreceptor gene (HTR1D) on chromosome 1 using a silent polymorphism in the coding region. <i>American Journal of Medical Genetics Part A</i> , 1995 , 60, 162-4		22
30	Platelet [³ H]paroxetine binding, 5-HT-stimulated Ca ²⁺ response, and 5-HT content in winter seasonal affective disorder. <i>Biological Psychiatry</i> , 1994 , 36, 458-66	7.9	33
29	Effects of phototherapy on electrooculographic ratio in winter seasonal affective disorder. <i>Psychiatry Research</i> , 1993 , 49, 99-107	9.9	24
28	In vivo microdialysis of neurotransmitters and their metabolites. <i>Handbook of Behavioral Neuroscience</i> , 1993 , 219-248		11
27	Diurnal variations of serotonin and dopamine levels in discrete brain regions of Syrian hamsters and their modification by chronic clorgyline treatment. <i>Brain Research</i> , 1993 , 627, 41-8	3.7	16
26	Prevalence of seasonal mood changes in low latitude area: Seasonal Pattern Assessment Questionnaire score of Quezon City workers. <i>Psychiatry and Clinical Neurosciences</i> , 1992 , 46, 249	6.2	1
25	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, 164-70	3.7	55
24	Receiver operating characteristic (ROC) analysis of the ability of arterial ketone body ratio to predict graft outcome after liver transplantation - its sensitivity and specificity. <i>Transplant International</i> , 1992 , 5, 23-26	3	5

23	The effect of methamphetamine on serotonin and its metabolite in the suprachiasmatic nucleus: a microdialysis study. <i>Journal of Neural Transmission</i> , 1991 , 86, 175-9	4.3	8
22	Treatment of persistent sleep-wake schedule disorders in adolescents with methylcobalamin (vitamin B12). <i>Sleep</i> , 1991 , 14, 414-8	1.1	40
21	Plasma tetrahydrobiopterin levels in patients with psychiatric disorders. <i>Neuropsychobiology</i> , 1990 , 23, 140-3	4	18
20	The plasma tetrahydrobiopterin levels in patients with affective disorders. <i>Biological Psychiatry</i> , 1990 , 28, 526-8	7.9	21
19	Effects of apomorphine on in vivo release of dopamine and its metabolites in the prefrontal cortex and the striatum, studied by a microdialysis method. <i>Journal of Neurochemistry</i> , 1989 , 53, 1861-4	6	22
18	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, 178-81	3.7	93
17	A treatment trial of delayed sleep phase syndrome with triazolam. <i>Psychiatry and Clinical Neurosciences</i> , 1989 , 43, 51-5	6.2	3
16	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, 136-40	3.3	46
15	Pyridine nucleotide fluorometry in preserved porcine liver with fluorocarbon emulsion. <i>Transplantation</i> , 1989 , 48, 198-201	1.8	9
14	Effects of heterocyclic amines in food on dopamine metabolism in nigro-striatal dopaminergic neurons. <i>Biochemical Pharmacology</i> , 1988 , 37, 3289-95	6	25
13	Inactivation of tyrosine hydroxylase in rat striatum by 1-methyl-4-phenylpyridinium ion (MPP+). <i>Neuroscience Letters</i> , 1988 , 85, 228-32	3.3	26
12	Intracerebrally administered (6r)-l-erythro-tetrahydrobiopterin does not affect extracellular levels of dopamine and serotonin metabolites in rat striatum in vivo during measurement by brain micro-dialysis system. <i>Neurochemistry International</i> , 1988 , 12, 121-4	4.4	6
11	Body temperature monitoring in subjects with delayed sleep phase syndrome. <i>Neuropsychobiology</i> , 1988 , 20, 174-7	4	14
10	Plasma biopterin levels of patients with affective disorders. <i>Neuropsychobiology</i> , 1988 , 19, 61-3	4	8
9	Striatal dopamine release and metabolism in sinoaortic-denervated rats by in vivo microdialysis. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 1988 , 254, R396-9	3.2	2
8	Evaluation of cytoprotective drugs for liver preservation by pyridine nucleotide fluorometry. <i>Surgery</i> , 1988 , 104, 98-103	3.6	1
7	Total biopterin levels of plasma in patients with depression. <i>Neuropsychobiology</i> , 1987 , 17, 176-7	4	12
6	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, 241-50	4.3	48

5	Plasma norepinephrine in sleep apnea syndrome. <i>Neuropsychobiology</i> , 1986 , 16, 88-92	4	17
4	Genome Wide Study of Tardive Dyskinesia in Schizophrenia		1
3	Polygenic scores for major depressive disorder and depressive symptoms predict response to lithium in patients with bipolar disorder		1
2	Large-scale exome sequencing study implicates both developmental and functional changes in the neurobiology of autism		21
1	Sequencing of selected chromatin remodelling genes reveals increased burden of rare missense variants in ASD patients from the Japanese population. <i>International Review of Psychiatry</i> , 1-14	3.6	0