

Norio Ozaki

List of Publications by Year in descending order

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Version: 2024-02-01

627
papers

23,996
citations

12303

69
h-index

17055

122
g-index

642
all docs

642
docs citations

642
times ranked

26872
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | The genetic architecture of schizophrenia: review of large-scale genetic studies. <i>Journal of Human Genetics</i> , 2023, 68, 175-182. | 1.1 | 19 |
| 2 | Duloxetine attenuates pain in association with downregulation of platelet serotonin transporter in patients with burning mouth syndrome and atypical odontalgia. <i>Human Psychopharmacology</i> , 2022, 37, e2818. | 0.7 | 4 |
| 3 | 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. | 1.2 | 3 |
| 4 | Effect of a novel nasal oxytocin spray with enhanced bioavailability on autism: a randomized trial. <i>Brain</i> , 2022, 145, 490-499. | 3.7 | 29 |
| 5 | Autism spectrum disorder comorbid with obsessive compulsive disorder and eating disorder in a woman with <i>NBEA</i> deletion. <i>Psychiatry and Clinical Neurosciences</i> , 2022, 76, 36-38. | 1.0 | 0 |
| 6 | Clinical guide for women with mental health problems during the perinatal period. <i>Journal of Obstetrics and Gynaecology Research</i> , 2022, 48, 20-33. | 0.6 | 3 |
| 7 | Trends in big data analyses by multicenter collaborative translational research in psychiatry. <i>Psychiatry and Clinical Neurosciences</i> , 2022, 76, 1-14. | 1.0 | 34 |
| 8 | Prevalence of obstructive sleep apnea as assessed by polysomnography in psychiatric patients with sleep-related problems. <i>Sleep and Breathing</i> , 2022, , 1. | 0.9 | 5 |
| 9 | Reserve and Maintenance in the Aging Brain: A Longitudinal Study of Healthy Older Adults. <i>ENeuro</i> , 2022, 9, ENEURO.0455-21.2022. | 0.9 | 9 |
| 10 | Driving performance of euthymic outpatients with bipolar disorder undergoing real-world pharmacotherapy. <i>Psychiatry and Clinical Neurosciences</i> , 2022, , . | 1.0 | 1 |
| 11 | Variable psychiatric manifestations in patients with 16p11.2 duplication: a case series of 4 patients. <i>Psychiatry and Clinical Neurosciences</i> , 2022, 76, 86-88. | 1.0 | 3 |
| 12 | Case report of a female with bipolar disorder and <i>MBD5</i> deletion. <i>Psychiatry and Clinical Neurosciences</i> , 2022, 76, 127-128. | 1.0 | 1 |
| 13 | Residual effects of zopiclone on driving performance using a standardized driving simulator among healthy volunteers. <i>Psychopharmacology</i> , 2022, 239, 841-850. | 1.5 | 4 |
| 14 | Atezolizumab, an immune checkpoint inhibitor, caused precedent depressive symptoms related to limbic encephalitis. <i>Psychiatry and Clinical Neurosciences</i> , 2022, 76, 125-126. | 1.0 | 3 |
| 15 | 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. | 0.0 | 0 |
| 16 | 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. | 0.0 | 0 |
| 17 | Using polygenic scores and clinical data for bipolar disorder patient stratification and lithium response prediction: machine learning approach. <i>British Journal of Psychiatry</i> , 2022, 220, 219-228. | 1.7 | 11 |
| 18 | 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. | 2.4 | 4 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Oxytocin ameliorates impaired social behavior in a mouse model of 3q29 deletion syndrome. <i>Molecular Brain</i> , 2022, 15, 26. | 1.3 | 4 |
| 20 | Treatment-resistant schizophrenia in patients with 3q29 deletion: A case series of four patients. <i>Psychiatry and Clinical Neurosciences</i> , 2022, 76, 338-339. | 1.0 | 5 |
| 21 | Psychiatric patients with a <i>de novo</i> 17q12 deletion: Two case reports. <i>Psychiatry and Clinical Neurosciences</i> , 2022, 76, 345-347. | 1.0 | 4 |
| 22 | Cross-Disorder Analysis of Genic and Regulatory Copy Number Variations in Bipolar Disorder, Schizophrenia, and Autism Spectrum Disorder. <i>Biological Psychiatry</i> , 2022, 92, 362-374. | 0.7 | 26 |
| 23 | 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> , 2022, 34, 154-167. | 1.4 | 5 |
| 24 | Functional connector hubs in the cerebellum. <i>NeuroImage</i> , 2022, 257, 119263. | 2.1 | 8 |
| 25 | Contribution of copy number variations to the risk of severe eating disorders. <i>Psychiatry and Clinical Neurosciences</i> , 2022, 76, 423-428. | 1.0 | 2 |
| 26 | Exome sequencing analysis of Japanese autism spectrum disorder case-control sample supports an increased burden of synaptic function-related genes. <i>Translational Psychiatry</i> , 2022, 12, . | 2.4 | 4 |
| 27 | Exonic deletions in <i>IMMP2L</i> in schizophrenia with enhanced glycation stress subtype. <i>PLoS ONE</i> , 2022, 17, e0270506. | 1.1 | 1 |
| 28 | Elucidation of molecular pathogenesis and drug development for psychiatric disorders from rare disease-susceptibility variants. <i>Neuroscience Research</i> , 2021, 170, 24-31. | 1.0 | 5 |
| 29 | Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. <i>Molecular Psychiatry</i> , 2021, 26, 2457-2470. | 4.1 | 44 |
| 30 | 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. | 1.2 | 3 |
| 31 | 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. | 1.1 | 22 |
| 32 | Dopaminergic circuitry in late-life depression and Lewy body disease. <i>Psychiatry and Clinical Neurosciences</i> , 2021, 75, 69-70. | 1.0 | 1 |
| 33 | Can we identify prodromal dementia with Lewy bodies in late-life depression?. <i>Psychiatry and Clinical Neurosciences</i> , 2021, 75, 113-114. | 1.0 | 4 |
| 34 | Validity and reliability of a driving simulator for evaluating the influence of medicinal drugs on driving performance. <i>Psychopharmacology</i> , 2021, 238, 775-786. | 1.5 | 8 |
| 35 | Social cognitive improvement via activation of the hippocampal $\alpha 7$ nicotinic acetylcholine receptor in stressed mice. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2021, 94, 2-P1-36. | 0.0 | 0 |
| 36 | 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 | 0 |

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|----|--|-----|-----------|
| 37 | Prediction of lithium response using genomic data. <i>Scientific Reports</i> , 2021, 11, 1155. | 1.6 | 11 |
| 38 | Mice carrying a schizophrenia-associated mutation of the <i>Arhgap10</i> 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. | 1.3 | 10 |
| 39 | Structural diverseness of neurons between brain areas and between cases. <i>Translational Psychiatry</i> , 2021, 11, 49. | 2.4 | 6 |
| 40 | Chromosome 22q11.2 deletion causes PERK-dependent vulnerability in dopaminergic neurons. <i>EBioMedicine</i> , 2021, 63, 103138. | 2.7 | 14 |
| 41 | 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. | 2.6 | 9 |
| 42 | Effects of age and sex on eye movement characteristics. <i>Neuropsychopharmacology Reports</i> , 2021, 41, 152-158. | 1.1 | 8 |
| 43 | Effects of long sleep time and irregular sleep-wake rhythm on cognitive function in older people. <i>Scientific Reports</i> , 2021, 11, 7039. | 1.6 | 13 |
| 44 | 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. | 1.9 | 9 |
| 45 | 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. | 1.3 | 6 |
| 46 | Resequencing and association analysis of <i>GAP43</i> with autism spectrum disorder and schizophrenia in a Japanese population. <i>Research in Autism Spectrum Disorders</i> , 2021, 82, 101729. | 0.8 | 2 |
| 47 | Dysregulation of post-transcriptional modification by copy number variable microRNAs in schizophrenia with enhanced glycation stress. <i>Translational Psychiatry</i> , 2021, 11, 331. | 2.4 | 7 |
| 48 | Schizophrenia-Like Behavioral Impairments in Mice with Suppressed Expression of Piccolo in the Medial Prefrontal Cortex. <i>Journal of Personalized Medicine</i> , 2021, 11, 607. | 1.1 | 8 |
| 49 | Brain capillary structures of schizophrenia cases and controls show a correlation with their neuron structures. <i>Scientific Reports</i> , 2021, 11, 11768. | 1.6 | 15 |
| 50 | Factors affecting hallucinations in patients with delirium. <i>Scientific Reports</i> , 2021, 11, 13005. | 1.6 | 7 |
| 51 | Multiple nicotinic acetylcholine receptor subtypes regulate social or cognitive behaviors in mice repeatedly administered phencyclidine. <i>Behavioural Brain Research</i> , 2021, 408, 113284. | 1.2 | 2 |
| 52 | Genome wide study of tardive dyskinesia in schizophrenia. <i>Translational Psychiatry</i> , 2021, 11, 351. | 2.4 | 13 |
| 53 | HLA-DRB1 and HLA-DQB1 genetic diversity modulates response to lithium in bipolar affective disorders. <i>Scientific Reports</i> , 2021, 11, 17823. | 1.6 | 10 |
| 54 | Involvement of PKC δ -SERT activity in stress vulnerability of mice exposed to twice-swim stress. <i>Neuroscience Research</i> , 2021, 171, 83-91. | 1.0 | 2 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Bridging large-scale cortical networks: Integrative and function-specific hubs in the thalamus. <i>IScience</i> , 2021, 24, 103106. | 1.9 | 13 |
| 56 | Early postnatal inhibition of GLAST causes abnormalities of psychobehaviors and neuronal morphology in adult mice. <i>Neurochemistry International</i> , 2021, 150, 105177. | 1.9 | 2 |
| 57 | 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. | 0.0 | 0 |
| 58 | 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. | 1.1 | 5 |
| 59 | Resting State Networks Related to the Maintenance of Good Cognitive Performance During Healthy Aging. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 753836. | 1.0 | 1 |
| 60 | 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. | 0.8 | 1 |
| 61 | Combining schizophrenia and depression polygenic risk scores improves the genetic prediction of lithium response in bipolar disorder patients. <i>Translational Psychiatry</i> , 2021, 11, 606. | 2.4 | 25 |
| 62 | 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. | 0.8 | 6 |
| 63 | Sleep fragmentation and working memory in healthy adults. <i>Sleep Science</i> , 2021, 14, 111-117. | 0.4 | 3 |
| 64 | Perceived Social Support Partially Mediates the Impact of Temperament and Character on Postpartum Depression. <i>Frontiers in Psychiatry</i> , 2021, 12, 816342. | 1.3 | 2 |
| 65 | Effect of intranasal oxytocin on the core social symptoms of autism spectrum disorder: a randomized clinical trial. <i>Molecular Psychiatry</i> , 2020, 25, 1849-1858. | 4.1 | 111 |
| 66 | Effects of sleep-disordered breathing and hypertension on cognitive function in elderly adults. <i>Clinical and Experimental Hypertension</i> , 2020, 42, 250-256. | 0.5 | 12 |
| 67 | 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. | 1.0 | 6 |
| 68 | Polygenic risk scores in schizophrenia with clinically significant copy number variants. <i>Psychiatry and Clinical Neurosciences</i> , 2020, 74, 35-39. | 1.0 | 12 |
| 69 | 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. | 0.4 | 14 |
| 70 | 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. | 1.1 | 7 |
| 71 | White matter microstructural alterations across four major psychiatric disorders: mega-analysis study in 2937 individuals. <i>Molecular Psychiatry</i> , 2020, 25, 883-895. | 4.1 | 170 |
| 72 | Involvement of protein kinase C beta1-serotonin transporter system dysfunction in emotional behaviors in stressed mice. <i>Neurochemistry International</i> , 2020, 140, 104826. | 1.9 | 4 |

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|----|--|------|-----------|
| 73 | Perinatal depression and anxiety of primipara is higher than that of multipara in Japanese women. <i>Scientific Reports</i> , 2020, 10, 17060. | 1.6 | 32 |
| 74 | Identifying the brain's connector hubs at the voxel level using functional connectivity overlap ratio. <i>NeuroImage</i> , 2020, 222, 117241. | 2.1 | 19 |
| 75 | 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. | 1.1 | 3 |
| 76 | Involvement of nicotinic acetylcholine receptors in behavioral abnormalities and psychological dependence in schizophrenia-like model mice. <i>European Neuropsychopharmacology</i> , 2020, 41, 92-105. | 0.3 | 6 |
| 77 | 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. | 2.4 | 11 |
| 78 | 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. | 1.1 | 6 |
| 79 | ARHGAP10, which encodes Rho GTPase-activating protein 10, is a novel gene for schizophrenia risk. <i>Translational Psychiatry</i> , 2020, 10, 247. | 2.4 | 42 |
| 80 | Rare single-nucleotide DAB1 variants and their contribution to Schizophrenia and autism spectrum disorder susceptibility. <i>Human Genome Variation</i> , 2020, 7, 37. | 0.4 | 7 |
| 81 | Aging Impacts the Overall Connectivity Strength of Regions Critical for Information Transfer Among Brain Networks. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 592469. | 1.7 | 16 |
| 82 | 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. | 1.1 | 0 |
| 83 | The Risk Factors Predicting Suicidal Ideation Among Perinatal Women in Japan. <i>Frontiers in Psychiatry</i> , 2020, 11, 441. | 1.3 | 17 |
| 84 | 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. <i>Medicine (United Kingdom)</i> , 2020, 99, e0234240. | 0.0 | 0 |
| 85 | Serum Metabolic Profiles of the Tryptophan-Kynurenine Pathway in the high risk subjects of major depressive disorder. <i>Scientific Reports</i> , 2020, 10, 1961. | 1.6 | 44 |
| 86 | 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. | 2.4 | 30 |
| 87 | Generation and analysis of novel <i>Reln</i> deleted mouse model corresponding to exonic <i>Reln</i> deletion in schizophrenia. <i>Psychiatry and Clinical Neurosciences</i> , 2020, 74, 318-327. | 1.0 | 13 |
| 88 | Can network analysis shed light on predictors of lithium response in bipolar I disorder?. <i>Acta Psychiatrica Scandinavica</i> , 2020, 141, 522-533. | 2.2 | 13 |
| 89 | Large-Scale Exome Sequencing Study Implicates Both Developmental and Functional Changes in the Neurobiology of Autism. <i>Cell</i> , 2020, 180, 568-584.e23. | 13.5 | 1,422 |
| 90 | Cell body shape and directional movement stability in human-induced pluripotent stem cell-derived dopaminergic neurons. <i>Scientific Reports</i> , 2020, 10, 5820. | 1.6 | 2 |

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|-----|---|-----|-----------|
| 91 | Changes in white matter fiber density and morphology across the adult lifespan: A cross-sectional fiber-based analysis. <i>Human Brain Mapping</i> , 2020, 41, 3198-3211. | 1.9 | 34 |
| 92 | Differences in fractional anisotropy between the patients with schizophrenia and healthy comparison subjects. <i>Molecular Psychiatry</i> , 2020, 25, 697-698. | 4.1 | 2 |
| 93 | Clinical Features and Long-Term Outcomes of Living Donors of Liver Transplantation Who Developed Psychiatric Disorders. <i>Annals of Transplantation</i> , 2020, 25, e918500. | 0.5 | 8 |
| 94 | 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. | 1.1 | 9 |
| 95 | 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. | 0.9 | 6 |
| 96 | Drive Assist for Patients with Psychiatric Disorder Taking Psychotropic Drugs. <i>Trends in the Sciences</i> , 2020, 25, 5_43-5_47. | 0.0 | 0 |
| 97 | 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 | 1 |
| 98 | 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. | 0.0 | 0 |
| 99 | Reorganization of brain networks and its association with general cognitive performance over the adult lifespan. <i>Scientific Reports</i> , 2019, 9, 11352. | 1.6 | 66 |
| 100 | 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. | 1.3 | 3 |
| 101 | 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. | 0.3 | 3 |
| 102 | Methylation analysis for postpartum depression: a case control study. <i>BMC Psychiatry</i> , 2019, 19, 190. | 1.1 | 3 |
| 103 | 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. | 0.7 | 5 |
| 104 | Nanometer-Scale Structures of Neurons Differ Between Individuals and Those Differences Become Extraordinary in Schizophrenia. <i>Microscopy and Microanalysis</i> , 2019, 25, 1344-1345. | 0.2 | 0 |
| 105 | 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. | 0.6 | 4 |
| 106 | Psychiatric-disorder-related behavioral phenotypes and cortical hyperactivity in a mouse model of 3q29 deletion syndrome. <i>Neuropsychopharmacology</i> , 2019, 44, 2125-2135. | 2.8 | 32 |
| 107 | Clinical profiles of late-onset psychiatric patients exhibiting incidental REM sleep without atonia. <i>Journal of Neural Transmission</i> , 2019, 126, 1095-1104. | 1.4 | 7 |
| 108 | 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. | 0.7 | 19 |

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|-----|--|-----|-----------|
| 109 | 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. | 2.0 | 31 |
| 110 | Quantitative facial expression analysis revealed the efficacy and time course of oxytocin in autism. <i>Brain</i> , 2019, 142, 2127-2136. | 3.7 | 24 |
| 111 | Blonanserin ameliorates social deficit through dopamine-D3 receptor antagonism in mice administered phencyclidine as an animal model of schizophrenia. <i>Neurochemistry International</i> , 2019, 128, 127-134. | 1.9 | 14 |
| 112 | Proteomic analysis of lymphoblastoid cell lines from schizophrenic patients. <i>Translational Psychiatry</i> , 2019, 9, 126. | 2.4 | 8 |
| 113 | Decline of Plasma Concentrations of Interleukin-18 in Severely Malnourished Patients with Anorexia Nervosa: Exploratory Analysis. <i>Nutrients</i> , 2019, 11, 540. | 1.7 | 5 |
| 114 | Hypochondriasis in the elderly and Lewy body disease. <i>Psychogeriatrics</i> , 2019, 19, 516-518. | 0.6 | 2 |
| 115 | Three-dimensional alteration of neurites in schizophrenia. <i>Translational Psychiatry</i> , 2019, 9, 85. | 2.4 | 28 |
| 116 | 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. | 0.4 | 4 |
| 117 | A network of networks approach for modeling interconnected brain tissue-specific networks. <i>Bioinformatics</i> , 2019, 35, 3092-3101. | 1.8 | 5 |
| 118 | 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. | 0.7 | 5 |
| 119 | Acute administration of ketamine attenuates the impairment of social behaviors induced by social defeat stress exposure as juveniles via activation of α -amino-3-hydroxy-5-methyl-4-isoxazolepropionic acid (AMPA) receptors. <i>Neuropharmacology</i> , 2019, 148, 107-116. | 2.0 | 16 |
| 120 | Genome-Wide Association Study Detected Novel Susceptibility Genes for Schizophrenia and Shared Trans-Populations/Diseases Genetic Effect. <i>Schizophrenia Bulletin</i> , 2019, 45, 824-834. | 2.3 | 109 |
| 121 | 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. | 0.4 | 2 |
| 122 | Application of eye trackers for understanding mental disorders: Cases for schizophrenia and autism spectrum disorder. <i>Neuropsychopharmacology Reports</i> , 2019, 39, 72-77. | 1.1 | 21 |
| 123 | <i>In Vitro</i> Modeling of the Bipolar Disorder and Schizophrenia Using Patient-Derived Induced Pluripotent Stem Cells with Copy Number Variations of <i>PCDH15</i> and <i>RELN</i> . <i>ENeuro</i> , 2019, 6, ENEURO.0403-18.2019. | 0.9 | 54 |
| 124 | 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. | 0.0 | 0 |
| 125 | Involvement of α -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. | 0.0 | 0 |
| 126 | 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. | 0.0 | 0 |

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|-----|--|-----|-----------|
| 127 | Exploration of coping styles in male patients with head and neck cancer: a prospective cohort study. Nagoya Journal of Medical Science, 2019, 81, 249-258. | 0.6 | 0 |
| 128 | Association of Polygenic Score for Schizophrenia and HLA Antigen and Inflammation Genes With Response to Lithium in Bipolar Affective Disorder. JAMA Psychiatry, 2018, 75, 65-74. | 6.0 | 102 |
| 129 | Right treatment for the right schizophrenic patients based on carbonyl stress pathophysiology. Psychiatry and Clinical Neurosciences, 2018, 72, 2-2. | 1.0 | 1 |
| 130 | Driving performance of stable outpatients with depression undergoing real-world treatment. Psychiatry and Clinical Neurosciences, 2018, 72, 399-408. | 1.0 | 13 |
| 131 | Dysfunction of Serotonergic and Dopaminergic Neuronal Systems in the Antidepressant-Resistant Impairment of Social Behaviors Induced by Social Defeat Stress Exposure as Juveniles. International Journal of Neuropsychopharmacology, 2018, 21, 837-846. | 1.0 | 19 |
| 132 | Juvenile social defeat stress exposure persistently impairs social behaviors and neurogenesis. Neuropharmacology, 2018, 133, 23-37. | 2.0 | 50 |
| 133 | Issues on the diagnosis and etiopathogenesis of mood disorders: reconsidering DSM-5. Journal of Neural Transmission, 2018, 125, 211-222. | 1.4 | 17 |
| 134 | Rare loss of function mutations in N-methyl-d-aspartate glutamate receptors and their contributions to schizophrenia susceptibility. Translational Psychiatry, 2018, 8, 12. | 2.4 | 41 |
| 135 | Copy Number Variant in the Region of Adenosine Kinase (ADK) and Its Possible Contribution to Schizophrenia Susceptibility. International Journal of Neuropsychopharmacology, 2018, 21, 405-409. | 1.0 | 6 |
| 136 | Early diagnosis of Lewy body disease in patients with late-onset psychiatric disorders using clinical history of rapid eye movement sleep behavior disorder and [¹²³ I]metaiodobenzylguanidine cardiac scintigraphy. Psychiatry and Clinical Neurosciences, 2018, 72, 423-434. | 1.0 | 30 |
| 137 | The neuropathological study of myelin oligodendrocyte glycoprotein in the temporal lobe of schizophrenia patients. Acta Neuropsychiatrica, 2018, 30, 232-240. | 1.0 | 6 |
| 138 | A genome-wide association study identifies two novel susceptibility loci and trans population polygenicity associated with bipolar disorder. Molecular Psychiatry, 2018, 23, 639-647. | 4.1 | 159 |
| 139 | Differential effects of physical activity and sleep duration on cognitive function in young adults. Journal of Sport and Health Science, 2018, 7, 227-236. | 3.3 | 32 |
| 140 | An unbiased data-driven age-related structural brain parcellation for the identification of intrinsic brain volume changes over the adult lifespan. NeuroImage, 2018, 169, 134-144. | 2.1 | 44 |
| 141 | Possible involvement of a cell adhesion molecule, Migfilin, in brain development and pathogenesis of autism spectrum disorders. Journal of Neuroscience Research, 2018, 96, 789-802. | 1.3 | 6 |
| 142 | Assessment of a glyoxalase I frameshift variant, p.P122fs, in Japanese patients with schizophrenia. Psychiatric Genetics, 2018, 28, 90-93. | 0.6 | 1 |
| 143 | Stable factor structure of the Edinburgh Postnatal Depression Scale during the whole peripartum period: Results from a Japanese prospective cohort study. Scientific Reports, 2018, 8, 17659. | 1.6 | 32 |
| 144 | Effects of hypnotics on prefrontal cortex activity during a verbal fluency task in healthy male subjects: A near-infrared spectroscopy study. Human Psychopharmacology, 2018, 33, e2678. | 0.7 | 2 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 145 | 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. | 0.7 | 16 |
| 146 | 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. | 1.5 | 22 |
| 147 | Comparative Analyses of Copy-Number Variation in Autism Spectrum Disorder and Schizophrenia Reveal Etiological Overlap and Biological Insights. <i>Cell Reports</i> , 2018, 24, 2838-2856. | 2.9 | 177 |
| 148 | Genetic and animal model analyses reveal the pathogenic role of a novel deletion of RELN in schizophrenia. <i>Scientific Reports</i> , 2018, 8, 13046. | 1.6 | 38 |
| 149 | Integrative Analyses of De Novo Mutations Provide Deeper Biological Insights into Autism Spectrum Disorder. <i>Cell Reports</i> , 2018, 22, 734-747. | 2.9 | 132 |
| 150 | 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. | 0.9 | 13 |
| 151 | Induced pluripotent stem cells derived from a schizophrenia patient with ASTN2 deletion. <i>Stem Cell Research</i> , 2018, 30, 81-84. | 0.3 | 11 |
| 152 | Postpartum depression among women in Nagoya indirectly exposed to the Great East Japan Earthquake. <i>Scientific Reports</i> , 2018, 8, 11624. | 1.6 | 4 |
| 153 | Analysis of the Influence of microRNAs in Lithium Response in Bipolar Disorder. <i>Frontiers in Psychiatry</i> , 2018, 9, 207. | 1.3 | 28 |
| 154 | Validation and Factor Analysis of the Japanese Version of the Highs Scale in Perinatal Women. <i>Frontiers in Psychiatry</i> , 2018, 9, 269. | 1.3 | 1 |
| 155 | Evaluation method regarding the effect of psychotropic drugs on driving performance: A literature review. <i>Psychiatry and Clinical Neurosciences</i> , 2018, 72, 747-773. | 1.0 | 18 |
| 156 | Abnormalities of eye movement are associated with work hours in schizophrenia. <i>Schizophrenia Research</i> , 2018, 202, 420-422. | 1.1 | 14 |
| 157 | Single-cell trajectory analysis of human homogenous neurons carrying a rare RELN variant. <i>Translational Psychiatry</i> , 2018, 8, 129. | 2.4 | 27 |
| 158 | Dysregulation of schizophrenia-related aquaporin 3 through disruption of paranode influences neuronal viability. <i>Journal of Neurochemistry</i> , 2018, 147, 395-408. | 2.1 | 8 |
| 159 | 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. | 0.3 | 6 |
| 160 | Re-evaluating classical body type theories: genetic correlation between psychiatric disorders and body mass index. <i>Psychological Medicine</i> , 2018, 48, 1745-1748. | 2.7 | 19 |
| 161 | Rapid eye movement sleep without atonia may help diagnose <sc>L</sc>ewy body disease in middle-aged and older patients with somatic symptom disorder. <i>Psychogeriatrics</i> , 2017, 17, 61-69. | 0.6 | 8 |
| 162 | High-resolution copy number variation analysis of schizophrenia in Japan. <i>Molecular Psychiatry</i> , 2017, 22, 430-440. | 4.1 | 104 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 163 | Effectiveness of low-dose pregabalin in three patients with Lewy body disease and central neuropathic pain. <i>Psychogeriatrics</i> , 2017, 17, 115-119. | 0.6 | 5 |
| 164 | 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. | 1.3 | 7 |
| 165 | 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. | 0.7 | 7 |
| 166 | Neuropeptide Y neuronal network dysfunction in the frontal lobe of a genetic mouse model of schizophrenia. <i>Neuropeptides</i> , 2017, 62, 27-35. | 0.9 | 9 |
| 167 | Estimated cognitive decline in patients with schizophrenia: A multicenter study. <i>Psychiatry and Clinical Neurosciences</i> , 2017, 71, 294-300. | 1.0 | 51 |
| 168 | Verbal memory impairments in bipolar disorder: Effect of type of word learning tasks. <i>Psychiatry and Clinical Neurosciences</i> , 2017, 71, 570-571. | 1.0 | 4 |
| 169 | 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. | 0.2 | 13 |
| 170 | Relationship between maternal depression and bonding failure: A prospective cohort study of pregnant women. <i>Psychiatry and Clinical Neurosciences</i> , 2017, 71, 733-741. | 1.0 | 20 |
| 171 | Reliability and validity of the California Verbal Learning Test Japanese version. <i>Psychiatry and Clinical Neurosciences</i> , 2017, 71, 417-418. | 1.0 | 3 |
| 172 | Schizophrenia polygenic risk score and prepubertal developmental impairments. <i>Lancet Psychiatry</i> , 2017, 4, 7-8. | 3.7 | 2 |
| 173 | Enrichment of deleterious variants of mitochondrial DNA polymerase gene (<i>POLG1</i>) in bipolar disorder. <i>Psychiatry and Clinical Neurosciences</i> , 2017, 71, 518-529. | 1.0 | 29 |
| 174 | Social support helps protect against perinatal bonding failure and depression among mothers: a prospective cohort study. <i>Scientific Reports</i> , 2017, 7, 9546. | 1.6 | 48 |
| 175 | Human neutrophils show decreased survival upon long-term exposure to clozapine. <i>Human Psychopharmacology</i> , 2017, 32, e2629. | 0.7 | 5 |
| 176 | A novel rare variant R292H in RTN4R affects growth cone formation and possibly contributes to schizophrenia susceptibility. <i>Translational Psychiatry</i> , 2017, 7, e1214-e1214. | 2.4 | 25 |
| 177 | Rates, distribution and implications of postzygotic mosaic mutations in autism spectrum disorder. <i>Nature Neuroscience</i> , 2017, 20, 1217-1224. | 7.1 | 212 |
| 178 | Adolescent stress leads to glutamatergic disturbance through dopaminergic abnormalities in the prefrontal cortex of genetically vulnerable mice. <i>Psychopharmacology</i> , 2017, 234, 3055-3074. | 1.5 | 12 |
| 179 | Regional decrease in gray matter volume is related to body dissatisfaction in anorexia nervosa. <i>Psychiatry Research - Neuroimaging</i> , 2017, 267, 51-58. | 0.9 | 17 |
| 180 | Rare genetic variants in CX3CR1 and their contribution to the increased risk of schizophrenia and autism spectrum disorders. <i>Translational Psychiatry</i> , 2017, 7, e1184-e1184. | 2.4 | 54 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 181 | Influence of sleep duration on cortical oxygenation in elderly individuals. <i>Psychiatry and Clinical Neurosciences</i> , 2017, 71, 44-51. | 1.0 | 6 |
| 182 | Effect of Adjunctive Aripiprazole on Sexual Dysfunction in Schizophrenia: A Preliminary Open-Label Study. <i>Pharmacopsychiatry</i> , 2017, 50, 74-78. | 1.7 | 21 |
| 183 | Similarity of symptoms between transient epileptic amnesia and <sc>L</sc>ewy body disease. <i>Psychogeriatrics</i> , 2017, 17, 120-125. | 0.6 | 10 |
| 184 | Effect of aripiprazole augmentation for depressive symptoms changes with progression of <sc>L</sc>ewy body disease. <i>Psychiatry and Clinical Neurosciences</i> , 2017, 71, 74-75. | 1.0 | 4 |
| 185 | Verbal Memory Impairment in Patients with Subsyndromal Bipolar Disorder. <i>Frontiers in Psychiatry</i> , 2017, 8, 168. | 1.3 | 12 |
| 186 | Risk of alcohol use relapse after liver transplantation for alcoholic liver disease. <i>World Journal of Gastroenterology</i> , 2017, 23, 869. | 1.4 | 11 |
| 187 | DRIVING-RELATED RISKS AND MOBILITY IN ELDERLY DRIVERS WITH MCI.. <i>Innovation in Aging</i> , 2017, 1, 1195-1195. | 0.0 | 0 |
| 188 | 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. | 0.3 | 3 |
| 189 | Validation and factor analysis of mother-infant bonding questionnaire in pregnant and postpartum women in Japan. <i>BMC Psychiatry</i> , 2016, 16, 212. | 1.1 | 30 |
| 190 | Parental Origin of Interstitial Duplications at 15q11.2-q13.3 in Schizophrenia and Neurodevelopmental Disorders. <i>PLoS Genetics</i> , 2016, 12, e1005993. | 1.5 | 51 |
| 191 | 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. | 1.3 | 15 |
| 192 | Hypochondriasis as an early manifestation of dementia with <sc>L</sc>ewy bodies: an autopsied case report. <i>Psychogeriatrics</i> , 2016, 16, 139-144. | 0.6 | 6 |
| 193 | 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. | 1.6 | 15 |
| 194 | Resequencing and Association Analysis of Six PSD-95-Related Genes as Possible Susceptibility Genes for Schizophrenia and Autism Spectrum Disorders. <i>Scientific Reports</i> , 2016, 6, 27491. | 1.6 | 65 |
| 195 | Dysfunction of response inhibition in eating disorders. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2016, 38, 700-708. | 0.8 | 6 |
| 196 | Catecholaminergic neuronal network dysfunction in the frontal lobe of a genetic mouse model of schizophrenia. <i>Acta Neuropsychiatrica</i> , 2016, 28, 117-123. | 1.0 | 5 |
| 197 | The regulation of soluble receptor for AGEs contributes to carbonyl stress in schizophrenia. <i>Biochemical and Biophysical Research Communications</i> , 2016, 479, 447-452. | 1.0 | 14 |
| 198 | Current viewpoints on <sc>DSM</sc>â€5 in Japan. <i>Psychiatry and Clinical Neurosciences</i> , 2016, 70, 371-393. | 1.0 | 9 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 199 | 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. | 0.6 | 11 |
| 200 | Identification of a rare variant in CHD8 that contributes to schizophrenia and autism spectrum disorder susceptibility. <i>Schizophrenia Research</i> , 2016, 178, 104-106. | 1.1 | 20 |
| 201 | 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. | 0.6 | 16 |
| 202 | Single-neuron and genetic correlates of autistic behavior in macaque. <i>Science Advances</i> , 2016, 2, e1600558. | 4.7 | 43 |
| 203 | Emerging roles of ARHGAP33 in intracellular trafficking of TrkB and pathophysiology of neuropsychiatric disorders. <i>Nature Communications</i> , 2016, 7, 10594. | 5.8 | 42 |
| 204 | Mutation screening of GRIN2B in schizophrenia and autism spectrum disorder in a Japanese population. <i>Scientific Reports</i> , 2016, 6, 33311. | 1.6 | 23 |
| 205 | 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. | 1.3 | 17 |
| 206 | Association of copy number polymorphisms at the promoter and translated region of <i>COMT</i> with Japanese patients with schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 447-457. | 1.1 | 8 |
| 207 | An autopsy case of cortical superficial siderosis with persistent abnormal behavior. <i>Neuropathology</i> , 2016, 36, 544-550. | 0.7 | 1 |
| 208 | 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, 685-690. | 1.4 | 12 |
| 209 | Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. <i>Lancet, The</i> , 2016, 387, 1085-1093. | 6.3 | 306 |
| 210 | Abnormal asymmetries in subcortical brain volume in schizophrenia. <i>Molecular Psychiatry</i> , 2016, 21, 1460-1466. | 4.1 | 300 |
| 211 | Investigation of Rare Single-Nucleotide PCDH15 Variants in Schizophrenia and Autism Spectrum Disorders. <i>PLoS ONE</i> , 2016, 11, e0153224. | 1.1 | 15 |
| 212 | 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. | 0.6 | 2 |
| 213 | 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. | 1.0 | 9 |
| 214 | 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. | 1.0 | 24 |
| 215 | Relationship between social support during pregnancy and postpartum depressive state: a prospective cohort study. <i>Scientific Reports</i> , 2015, 5, 10520. | 1.6 | 95 |
| 216 | Association study of BCL9 gene polymorphism rs583583 with schizophrenia and negative symptoms in Japanese population. <i>Scientific Reports</i> , 2015, 5, 15705. | 1.6 | 10 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 217 | 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. | 1.3 | 24 |
| 218 | 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. | 1.3 | 23 |
| 219 | 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. | 0.5 | 11 |
| 220 | Five Patients With Burning Mouth Syndrome in Whom an Antidepressant (Serotonin-Noradrenaline) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 Neuropharmacology, 2015, 38, 158-161. | 0.2 | 19 |
| 221 | Long-term efficacy of donepezil for relapse of visual hallucinations in patients with dementia with Lewy bodies. <i>Psychogeriatrics</i> , 2015, 15, 133-137. | 0.6 | 13 |
| 222 | 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, 343-344. | 1.1 | 0 |
| 223 | What is the nature of the autism 'spectrum'? <i>Psychiatry and Clinical Neurosciences</i> , 2015, 69, 129-130. | 1.0 | 2 |
| 224 | Early exposure to the combined measles-mumps-rubella vaccine and thimerosal-containing vaccines and risk of autism spectrum disorder. <i>Vaccine</i> , 2015, 33, 2511-2516. | 1.7 | 37 |
| 225 | 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, 2127-2137. | 1.5 | 19 |
| 226 | Glia-related genes and their contribution to schizophrenia. <i>Psychiatry and Clinical Neurosciences</i> , 2015, 69, 448-461. | 1.0 | 28 |
| 227 | Autopsy-confirmed hippocampal sparing Alzheimer's disease with delusional jealousy as initial manifestation. <i>Psychogeriatrics</i> , 2015, 15, 198-203. | 0.6 | 4 |
| 228 | Temperament and character profiles of patients with burning mouth syndrome. <i>Journal of Psychosomatic Research</i> , 2015, 78, 495-498. | 1.2 | 19 |
| 229 | Genetic Overlap Between Antipsychotic Response and Susceptibility to Schizophrenia. <i>Journal of Clinical Psychopharmacology</i> , 2015, 35, 85-88. | 0.7 | 9 |
| 230 | Postoperative Psychiatric Complications in Living Liver Donors. <i>Transplantation Proceedings</i> , 2015, 47, 1860-1865. | 0.3 | 15 |
| 231 | Identification of Rare, Single-Nucleotide Mutations in NDE1 and Their Contributions to Schizophrenia Susceptibility. <i>Schizophrenia Bulletin</i> , 2015, 41, 744-753. | 2.3 | 26 |
| 232 | Blonanserin Ameliorates Phencyclidine-Induced Visual-Recognition Memory Deficits: the Complex Mechanism of Blonanserin Action Involving D3-5-HT2A and D1-NMDA Receptors in the mPFC. <i>Neuropsychopharmacology</i> , 2015, 40, 601-613. | 2.8 | 193 |
| 233 | 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, 11-17. | 2.5 | 13 |
| 234 | 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. | 1.1 | 13 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|------|-----------|
| 235 | Resequencing and Association Analysis of CLN8 with Autism Spectrum Disorder in a Japanese Population. PLoS ONE, 2015, 10, e0144624. | 1.1 | 2 |
| 236 | The Piccolo Intronic Single Nucleotide Polymorphism rs13438494 Regulates Dopamine and Serotonin Uptake and Shows Associations with Dependence-Like Behavior in Genomic Association Study. Current Molecular Medicine, 2015, 15, 265-274. | 0.6 | 8 |
| 237 | Reliability and Validity of the New Tanaka B Intelligence Scale Scores: A Group Intelligence Test. PLoS ONE, 2014, 9, e100262. | 1.1 | 10 |
| 238 | The Polymorphism of YWHAE, a Gene Encoding 14-3-3Epsilon, and Brain Morphology in Schizophrenia: A Voxel-Based Morphometric Study. PLoS ONE, 2014, 9, e103571. | 1.1 | 14 |
| 239 | Resequencing and Association Analysis of PTPRA, a Possible Susceptibility Gene for Schizophrenia and Autism Spectrum Disorders. PLoS ONE, 2014, 9, e112531. | 1.1 | 6 |
| 240 | Genome-wide association study identifies a potent locus associated with human opioid sensitivity. Molecular Psychiatry, 2014, 19, 55-62. | 4.1 | 97 |
| 241 | Common variants at 1p36 are associated with superior frontal gyrus volume. Translational Psychiatry, 2014, 4, e472-e472. | 2.4 | 18 |
| 242 | Effects of maternal depressive symptomatology during pregnancy and the postpartum period on infant-mother attachment. Psychiatry and Clinical Neurosciences, 2014, 68, 631-639. | 1.0 | 84 |
| 243 | Plasma dehydroepiandrosterone sulfate levels in patients with major depressive disorder correlate with remission during treatment with antidepressants. Human Psychopharmacology, 2014, 29, 280-286. | 0.7 | 15 |
| 244 | Copy number variation in the pathogenesis of autism spectrum disorder. Psychiatry and Clinical Neurosciences, 2014, 68, 85-95. | 1.0 | 49 |
| 245 | Possible association between the oxytocin receptor gene and N-acetylaspartate of the right medial temporal lobe in autism spectrum disorders. Psychiatry and Clinical Neurosciences, 2014, 68, 83-83. | 1.0 | 5 |
| 246 | Replication of enhanced carbonyl stress in a subpopulation of schizophrenia. Psychiatry and Clinical Neurosciences, 2014, 68, 83-84. | 1.0 | 20 |
| 247 | Genetic association study between the detected risk variants based upon type II diabetes GWAS and psychotic disorders in the Japanese population. Journal of Human Genetics, 2014, 59, 54-56. | 1.1 | 8 |
| 248 | Preoperative Level of Depression is a Predictor of Postoperative Levels of Depression in Patients with Head and Neck Cancer. Japanese Journal of Clinical Oncology, 2014, 44, 311-317. | 0.6 | 18 |
| 249 | Combination of neonatal Poly:C and adolescent phencyclidine treatments is required to induce behavioral abnormalities with overexpression of GLAST in adult mice. Behavioural Brain Research, 2014, 258, 34-42. | 1.2 | 16 |
| 250 | Synaptic, transcriptional and chromatin genes disrupted in autism. Nature, 2014, 515, 209-215. | 18.7 | 2,254 |
| 251 | Replication and cross-phenotype study based upon schizophrenia GWASs data in the Japanese population: Support for association of MHC region with psychosis. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2014, 165, 421-427. | 1.1 | 26 |
| 252 | Social insecurity in relation to orbitofrontal activity in patients with eating disorders: a near-infrared spectroscopy study. BMC Psychiatry, 2014, 14, 173. | 1.1 | 4 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 253 | The polymorphism of YWHAE, 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, 166-171. | 2.5 | 15 |
| 254 | 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, 32-36. | 1.2 | 3 |
| 255 | Novel rare variants in F-box protein 45 (FBXO45) in schizophrenia. <i>Schizophrenia Research</i> , 2014, 157, 149-156. | 1.1 | 12 |
| 256 | Factor Structure of the Japanese Version of the Edinburgh Postnatal Depression Scale in the Postpartum Period. <i>PLoS ONE</i> , 2014, 9, e103941. | 1.1 | 51 |
| 257 | 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. | 1.5 | 26 |
| 258 | 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, 340-344. | 1.0 | 5 |
| 259 | Evidence for Shared Genetic Risk Between Methamphetamine-Induced Psychosis and Schizophrenia. <i>Neuropsychopharmacology</i> , 2013, 38, 1864-1870. | 2.8 | 59 |
| 260 | 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, 726-730. | 0.7 | 17 |
| 261 | Adolescent Stress-Induced Epigenetic Control of Dopaminergic Neurons via Glucocorticoids. <i>Science</i> , 2013, 339, 335-339. | 6.0 | 288 |
| 262 | Replication in a Japanese population that a MIR30E gene variation is associated with schizophrenia. <i>Schizophrenia Research</i> , 2013, 150, 596-597. | 1.1 | 9 |
| 263 | Lack of association of EGR2 variants with bipolar disorder in Japanese population. <i>Gene</i> , 2013, 526, 246-250. | 1.0 | 1 |
| 264 | Aripiprazole augmentation to antidepressant therapy in Japanese patients with major depressive disorder: A randomized, double-blind, placebo-controlled study (ADMIRE study). <i>Journal of Affective Disorders</i> , 2013, 151, 899-905. | 2.0 | 56 |
| 265 | A Population-Specific Uncommon Variant in GRIN3A Associated with Schizophrenia. <i>Biological Psychiatry</i> , 2013, 73, 532-539. | 0.7 | 41 |
| 266 | 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, 636-638. | 4.1 | 34 |
| 267 | 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, 568-569. | 1.1 | 2 |
| 268 | 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, 169-172. | 0.6 | 7 |
| 269 | Genome-Wide Association Study of Cognitive Decline in Schizophrenia. <i>American Journal of Psychiatry</i> , 2013, 170, 683-684. | 4.0 | 42 |
| 270 | DPP6 as a candidate gene for neuroleptic-induced tardive dyskinesia. <i>Pharmacogenomics Journal</i> , 2013, 13, 27-34. | 0.9 | 38 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 271 | Analysis of the VAV3 as Candidate Gene for Schizophrenia: Evidences From Voxel-Based Morphometry and Mutation Screening. <i>Schizophrenia Bulletin</i> , 2013, 39, 720-728. | 2.3 | 19 |
| 272 | An association analysis of the cardiomyopathy-associated 5 (CMYA5) gene with schizophrenia in a Japanese population. <i>Psychiatric Genetics</i> , 2013, 23, 179-180. | 0.6 | 8 |
| 273 | Genome-wide association study of schizophrenia using microsatellite markers in the Japanese population. <i>Psychiatric Genetics</i> , 2013, 23, 117-123. | 0.6 | 7 |
| 274 | Common Variants in BCL9 Gene and Schizophrenia in a Japanese Population: Association Study, Meta-Analysis and Cognitive Function Analysis / UOBIĆEAJENE VARIJANTE BCL9 GENA I ÅIZOFRENIJA U JAPANSKOJ POPULACIJI: ÅTUDIJA POVEZANOSTI, METAANALIZA I ANALIZA KOGNITIVNIH FUNKCIJA. <i>Journal of Medical Biochemistry</i> , 2013, 32, 361-367. | 0.7 | 2 |
| 275 | Effects of low-dose mirtazapine on driving performance in healthy volunteers. <i>Human Psychopharmacology</i> , 2013, 28, 523-528. | 0.7 | 12 |
| 276 | 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. | 0.6 | 7 |
| 277 | Effects of repeated dosing with mirtazapine, trazodone, or placebo on driving performance and cognitive function in healthy volunteers. <i>Human Psychopharmacology</i> , 2013, 28, 281-286. | 0.7 | 25 |
| 278 | Poor sleep quality impairs cognitive performance in older adults. <i>Journal of Sleep Research</i> , 2013, 22, 535-541. | 1.7 | 131 |
| 279 | Definition and refinement of the 7q36.3 duplication region associated with schizophrenia. <i>Scientific Reports</i> , 2013, 3, 2587. | 1.6 | 8 |
| 280 | Genetic Variants on 3q21 and in the Sp8 Transcription Factor Gene (SP8) as Susceptibility Loci for Psychotic Disorders: A Genetic Association Study. <i>PLoS ONE</i> , 2013, 8, e70964. | 1.1 | 17 |
| 281 | Functional Analysis of Deep Intronic SNP rs13438494 in Intron 24 of PCLO Gene. <i>PLoS ONE</i> , 2013, 8, e76960. | 1.1 | 47 |
| 282 | Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. <i>PLoS ONE</i> , 2013, 8, e65636. | 1.1 | 156 |
| 283 | Resequencing and Association Analysis of the KALRN and EPHB1 Genes And Their Contribution to Schizophrenia Susceptibility. <i>Schizophrenia Bulletin</i> , 2012, 38, 552-560. | 2.3 | 74 |
| 284 | Effectiveness of Duloxetine for the Treatment of Chronic Nonorganic Orofacial Pain. <i>Clinical Neuropharmacology</i> , 2012, 35, 273-277. | 0.2 | 57 |
| 285 | 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, 1-5. | 0.7 | 5 |
| 286 | Wisconsin Card Sorting Test scores and clinical and sociodemographic correlates in Schizophrenia: multiple logistic regression analysis. <i>BMJ Open</i> , 2012, 2, e001340. | 0.8 | 18 |
| 287 | 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, e000596. | 0.8 | 14 |
| 288 | An evaluation of polymorphisms in casein kinase 1 delta and epsilon genes in major psychiatric disorders. <i>Neuroscience Letters</i> , 2012, 529, 66-69. | 1.0 | 15 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 289 | GTP cyclohydrolase 1 gene haplotypes as predictors of SSRI response in Japanese patients with major depressive disorder. <i>Journal of Affective Disorders</i> , 2012, 142, 315-322. | 2.0 | 10 |
| 290 | Association of Insomnia and Short Sleep Duration With Atherosclerosis Risk in the Elderly. <i>American Journal of Hypertension</i> , 2012, 25, 1149-1155. | 1.0 | 75 |
| 291 | Slower adaptation to driving simulator and simulator sickness in older adults <i>Aging Clinical and Experimental Research</i> . <i>Aging Clinical and Experimental Research</i> , 2012, 24, 285-289. | 1.4 | 48 |
| 292 | Sexual dysfunction and hyperprolactinemia in Japanese schizophrenic patients taking antipsychotics. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 37, 26-32. | 2.5 | 26 |
| 293 | The combined measles, mumps, and rubella vaccines and the total number of vaccines are not associated with development of autism spectrum disorder: The first caseâ€control study in Asia. <i>Vaccine</i> , 2012, 30, 4292-4298. | 1.7 | 37 |
| 294 | 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, 137-142. | 1.1 | 10 |
| 295 | A two-stage caseâ€control association study between the tryptophan hydroxylase 2 (TPH2) gene and schizophrenia in a Japanese population. <i>Schizophrenia Research</i> , 2012, 137, 264-266. | 1.1 | 4 |
| 296 | Common Variants in MAGI2 Gene Are Associated with Increased Risk for Cognitive Impairment in Schizophrenic Patients. <i>PLoS ONE</i> , 2012, 7, e36836. | 1.1 | 39 |
| 297 | The Postpartum Depressive State in Relation to Perceived Rearing: A Prospective Cohort Study. <i>PLoS ONE</i> , 2012, 7, e50220. | 1.1 | 15 |
| 298 | Differential effects of diazepam, tandospirone, and paroxetine on plasma brainâ€derived neurotrophic factor level under mental stress. <i>Human Psychopharmacology</i> , 2012, 27, 329-333. | 0.7 | 9 |
| 299 | Plasma levels of milnacipran and its effectiveness for the treatment of chronic pain in the orofacial region. <i>Human Psychopharmacology</i> , 2012, 27, 322-328. | 0.7 | 9 |
| 300 | Functional genetic variation at the <i>NRGN</i> gene and schizophrenia: Evidence from a geneâ€based caseâ€control study and gene expression analysis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012, 159B, 405-413. | 1.1 | 19 |
| 301 | No associations found between the genes situated at 6p22.1, <i>HIST1H2BJ</i> , <i>PRSS16</i> , and <i>PGBD1</i> in Japanese patients diagnosed with schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012, 159B, 456-464. | 1.1 | 11 |
| 302 | Effects of Mild Cognitive Impairment on Driving Performance in Older Drivers. <i>Journal of the American Geriatrics Society</i> , 2012, 60, 1379-1381. | 1.3 | 24 |
| 303 | What is a rational antidepressant treatment for major depression in patients with Parkinson's disease?. <i>Psychiatry and Clinical Neurosciences</i> , 2012, 66, 463-463. | 1.0 | 8 |
| 304 | Serotonin 6 receptor gene and schizophrenia: caseâ€control study and metaâ€analysis. <i>Human Psychopharmacology</i> , 2012, 27, 63-69. | 0.7 | 6 |
| 305 | Association of SNPs linked to increased expression of SLC1A1 with schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012, 159B, 30-37. | 1.1 | 25 |
| 306 | 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. | 1.1 | 12 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 307 | Long-lasting effects of inescapable-predator stress on brain tryptophan metabolism and the behavior of juvenile mice. <i>Stress</i> , 2011, 14, 262-272. | 0.8 | 28 |
| 308 | Genome-Wide Association Study of Schizophrenia in a Japanese Population. <i>Biological Psychiatry</i> , 2011, 69, 472-478. | 0.7 | 152 |
| 309 | Loss of Function Studies in Mice and Genetic Association Link Receptor Protein Tyrosine Phosphatase $\hat{\pm}$ to Schizophrenia. <i>Biological Psychiatry</i> , 2011, 70, 626-635. | 0.7 | 22 |
| 310 | DNA Methylation Profiles of the Brain-Derived Neurotrophic Factor (BDNF) Gene as a Potent Diagnostic Biomarker in Major Depression. <i>PLoS ONE</i> , 2011, 6, e23881. | 1.1 | 338 |
| 311 | No association between the PCM1 gene and schizophrenia: A multi-center case-control study and a meta-analysis. <i>Schizophrenia Research</i> , 2011, 129, 80-84. | 1.1 | 13 |
| 312 | Clinicopathological study of diffuse neurofibrillary tangles with calcification. <i>Journal of the Neurological Sciences</i> , 2011, 301, 77-85. | 0.3 | 10 |
| 313 | The <i>CLOCK</i> Gene and Mood Disorders: A Case-Control Study and Meta-analysis. <i>Chronobiology International</i> , 2011, 28, 825-833. | 0.9 | 38 |
| 314 | Serotonin 6 receptor gene is associated with methamphetamine-induced psychosis in a Japanese population. <i>Drug and Alcohol Dependence</i> , 2011, 113, 1-7. | 1.6 | 11 |
| 315 | Prospective study of maternal depressive symptomatology among Japanese women. <i>Journal of Psychosomatic Research</i> , 2011, 71, 264-269. | 1.2 | 47 |
| 316 | 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, 1268-1272. | 2.5 | 13 |
| 317 | 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, 1618-1622. | 2.5 | 3 |
| 318 | Serotonin 1A receptor gene, schizophrenia and bipolar disorder: An association study and meta-analysis. <i>Psychiatry Research</i> , 2011, 185, 20-26. | 1.7 | 42 |
| 319 | A Case Control Association Study and Cognitive Function Analysis of Neuropilin and Toll-like 1 Gene and Schizophrenia in the Japanese Population. <i>PLoS ONE</i> , 2011, 6, e28929. | 1.1 | 8 |
| 320 | Association Between 5HT1b Receptor Gene and Methamphetamine Dependence. <i>Current Neuropharmacology</i> , 2011, 9, 163-168. | 1.4 | 8 |
| 321 | Necessity for ethical consideration of research in the aftermath of disaster. <i>Psychiatry and Clinical Neurosciences</i> , 2011, 65, 535-536. | 1.0 | 2 |
| 322 | Maternal mental disorders and pregnancy outcomes: A clinical study in a Japanese population. <i>Journal of Obstetrics and Gynaecology Research</i> , 2011, 37, 1283-1289. | 0.6 | 19 |
| 323 | Presenile dementia diagnosed as posterior cortical atrophy. <i>Psychogeriatrics</i> , 2011, 11, 171-176. | 0.6 | 0 |
| 324 | SIRT1 gene, schizophrenia and bipolar disorder in the Japanese population: an association study. <i>Genes, Brain and Behavior</i> , 2011, 10, 257-263. | 1.1 | 51 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 325 | Variants of the RELA Gene are Associated with Schizophrenia and their Startle Responses. <i>Neuropsychopharmacology</i> , 2011, 36, 1921-1931. | 2.8 | 41 |
| 326 | 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. | 2.0 | 15 |
| 327 | Possible association between ubiquitin-specific peptidase 46 gene and major depressive disorders in the Japanese population. <i>Journal of Affective Disorders</i> , 2011, 133, 150-157. | 2.0 | 21 |
| 328 | 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. | 1.1 | 17 |
| 329 | Association of <i>ANKK1</i> with bipolar disorder confirmed in East Asia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 312-315. | 1.1 | 31 |
| 330 | Positive association of Phencyclidine-responsive genes, <i>PDE4A</i> and <i>PLAT</i> , with schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 850-858. | 1.1 | 16 |
| 331 | Reliability and validity of a new sexual function questionnaire (Nagoya Sexual Function) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 26, 300-306. | 0.7 | 13 |
| 332 | No significant association between <i>SIRT1</i> gene and methamphetamine-induced psychosis in the Japanese population. <i>Human Psychopharmacology</i> , 2011, 26, 445-450. | 0.7 | 6 |
| 333 | Association Study of Serine Racemase Gene with Methamphetamine Psychosis. <i>Current Neuropharmacology</i> , 2011, 9, 169-175. | 1.4 | 5 |
| 334 | Association between the Regulator of G-protein Signaling 9 Gene and Patients with Methamphetamine Use Disorder and Schizophrenia. <i>Current Neuropharmacology</i> , 2011, 9, 190-194. | 1.4 | 6 |
| 335 | Genetic Association Analysis of NOS3 and Methamphetamine-Induced Psychosis Among Japanese. <i>Current Neuropharmacology</i> , 2011, 9, 151-154. | 1.4 | 6 |
| 336 | Association Analysis of Nuclear Receptor Rev-erb Alpha Gene (NR1D1) and Japanese Methamphetamine Dependence. <i>Current Neuropharmacology</i> , 2011, 9, 129-132. | 1.4 | 5 |
| 337 | Association Study of Two Cannabinoid Receptor Genes, CNR1 and CNR2, with Methamphetamine Dependence. <i>Current Neuropharmacology</i> , 2011, 9, 183-189. | 1.4 | 13 |
| 338 | No Association Between GRM3 and Japanese Methamphetamine- Induced Psychosis. <i>Current Neuropharmacology</i> , 2011, 9, 160-162. | 1.4 | 1 |
| 339 | Association Analysis of the Tryptophan Hydroxylase 2 Gene Polymorphisms in Patients with Methamphetamine Dependence/Psychosis. <i>Current Neuropharmacology</i> , 2011, 9, 176-182. | 1.4 | 6 |
| 340 | Association Analysis of the Adenosine A1 Receptor Gene Polymorphisms in Patients with Methamphetamine Dependence/Psychosis. <i>Current Neuropharmacology</i> , 2011, 9, 137-142. | 1.4 | 12 |
| 341 | Vulnerability in early life to changes in the rearing environment plays a crucial role in the aetiopathology of psychiatric disorders. <i>International Journal of Neuropsychopharmacology</i> , 2011, 14, 459-477. | 1.0 | 75 |
| 342 | Lack of Association Between Prokineticin 2 Gene and Japanese Methamphetamine Dependence. <i>Current Neuropharmacology</i> , 2011, 9, 133-136. | 1.4 | 6 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 343 | Genetic Association Analysis of NOS1 and Methamphetamine-Induced Psychosis Among Japanese. <i>Current Neuropharmacology</i> , 2011, 9, 155-159. | 1.4 | 2 |
| 344 | 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. | 0.3 | 2 |
| 345 | 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, 786-791. | 1.1 | 4 |
| 346 | Effectiveness of Milnacipran for the Treatment of Chronic Pain in the Orofacial Region. <i>Clinical Neuropharmacology</i> , 2010, 33, 79-83. | 0.2 | 35 |
| 347 | 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. | 1.8 | 14 |
| 348 | HTR2A is Associated with SSRI Response in Major Depressive Disorder in a Japanese Cohort. <i>NeuroMolecular Medicine</i> , 2010, 12, 237-242. | 1.8 | 49 |
| 349 | Lack of Association Between MAGEL2 and Schizophrenia and Mood Disorders in the Japanese Population. <i>NeuroMolecular Medicine</i> , 2010, 12, 285-291. | 1.8 | 2 |
| 350 | Measurement limit of quality-of-life questionnaires in psychiatric settings. <i>Quality of Life Research</i> , 2010, 19, 25-30. | 1.5 | 14 |
| 351 | SIRT1 gene is associated with major depressive disorder in the Japanese population. <i>Journal of Affective Disorders</i> , 2010, 126, 167-173. | 2.0 | 113 |
| 352 | “Rework Program” in Japan: Innovative high-level rehabilitation. <i>Asia-Pacific Psychiatry</i> , 2010, 2, 208-216. | 1.2 | 3 |
| 353 | 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, 260-267. | 0.7 | 26 |
| 354 | Pharmacogenetic study of serotonin 6 receptor gene with antidepressant response in major depressive disorder in the Japanese population. <i>Human Psychopharmacology</i> , 2010, 25, 481-486. | 0.7 | 16 |
| 355 | 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. | 1.1 | 32 |
| 356 | The adenosine A2A receptor is associated with methamphetamine dependence/psychosis in the Japanese population. <i>Behavioral and Brain Functions</i> , 2010, 6, 50. | 1.4 | 29 |
| 357 | Immunohistochemical study of vesicle monoamine transporter 2 in the hippocampal region of genetic animal model of schizophrenia. <i>Synapse</i> , 2010, 64, 948-953. | 0.6 | 3 |
| 358 | A case of dementia with Lewy bodies that temporarily showed symptoms similar to Creutzfeldt-Jakob disease. <i>Psychogeriatrics</i> , 2010, 10, 201-205. | 0.6 | 7 |
| 359 | Relationship of psychopathological symptoms and cognitive function to subjective quality of life in patients with chronic schizophrenia. <i>Psychiatry and Clinical Neurosciences</i> , 2010, 64, 62-69. | 1.0 | 44 |
| 360 | Duration of untreated illness and antidepressant fluvoxamine response in major depressive disorder. <i>Psychiatry and Clinical Neurosciences</i> , 2010, 64, 268-273. | 1.0 | 51 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 361 | Genetic Association Analysis of Functional Polymorphisms in Neuronal Nitric Oxide Synthase 1 Gene &i>(NOS1)&i> and Mood Disorders and Fluvoxamine Response in Major Depressive Disorder in the Japanese Population. <i>Neuropsychobiology</i> , 2010, 61, 57-63. | 0.9 | 24 |
| 362 | The International Consortium on Lithium Genetics (ConLiGen): An Initiative by the NIMH and IGSLI to Study the Genetic Basis of Response to Lithium Treatment. <i>Neuropsychobiology</i> , 2010, 62, 72-78. | 0.9 | 134 |
| 363 | Galantamine ameliorates the impairment of recognition memory in mice repeatedly treated with methamphetamine: involvement of allosteric potentiation of nicotinic acetylcholine receptors and dopaminergic-ERK1/2 systems. <i>International Journal of Neuropsychopharmacology</i> , 2010, 13, 1343-1354. | 1.0 | 53 |
| 364 | Association of the HSPG2 Gene with Neuroleptic-Induced Tardive Dyskinesia. <i>Neuropsychopharmacology</i> , 2010, 35, 1155-1164. | 2.8 | 57 |
| 365 | Influence of HTR2A polymorphisms and parental rearing on personality traits in healthy Japanese subjects. <i>Journal of Human Genetics</i> , 2010, 55, 838-841. | 1.1 | 13 |
| 366 | Supportive Evidence for Reduced Expression of GNB1L in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2010, 36, 756-765. | 2.3 | 23 |
| 367 | Transient Neural Activation in Human Amygdala Involved in Aversive Conditioning of Face and Voice. <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 2074-2085. | 1.1 | 13 |
| 368 | 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, 133-136. | 1.1 | 17 |
| 369 | A two-stage caseâ€“control association study of the dihydropyrimidinase-like 2 gene (DPYSL2) with schizophrenia in Japanese subjects. <i>Journal of Human Genetics</i> , 2010, 55, 469-472. | 1.1 | 18 |
| 370 | An association study between the dymeclin gene and schizophrenia in the Japanese population. <i>Journal of Human Genetics</i> , 2010, 55, 631-634. | 1.1 | 1 |
| 371 | Failure to find an association between myosin heavy chain 9, non-muscle (MYH9) and schizophrenia: A three-stage caseâ€“control association study. <i>Schizophrenia Research</i> , 2010, 118, 106-112. | 1.1 | 5 |
| 372 | Identification of Novel Candidate Genes for Treatment Response to Risperidone and Susceptibility for Schizophrenia: Integrated Analysis Among Pharmacogenomics, Mouse Expression, and Genetic Case-Control Association Approaches. <i>Biological Psychiatry</i> , 2010, 67, 263-269. | 0.7 | 97 |
| 373 | Copy Number Variation in Schizophrenia in the Japanese Population. <i>Biological Psychiatry</i> , 2010, 67, 283-286. | 0.7 | 102 |
| 374 | Brain Cannabinoid CB2 Receptor in Schizophrenia. <i>Biological Psychiatry</i> , 2010, 67, 974-982. | 0.7 | 163 |
| 375 | The dopamine D3 receptor (DRD3) gene and risk of schizophrenia: Caseâ€“control studies and an updated meta-analysis. <i>Schizophrenia Research</i> , 2010, 116, 61-67. | 1.1 | 40 |
| 376 | The chitinase 3-like 1 gene and schizophrenia: Evidence from a multi-center caseâ€“control study and meta-analysis. <i>Schizophrenia Research</i> , 2010, 116, 126-132. | 1.1 | 21 |
| 377 | Diagnostic classification of schizophrenia by neural network analysis of blood-based gene expression signatures. <i>Schizophrenia Research</i> , 2010, 119, 210-218. | 1.1 | 72 |
| 378 | Genetic association study of KREMEN1 and DKK1 and schizophrenia in a Japanese population. <i>Schizophrenia Research</i> , 2010, 118, 113-117. | 1.1 | 15 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 379 | No association between DAO and schizophrenia in a Japanese patient population: A multicenter replication study. <i>Schizophrenia Research</i> , 2010, 118, 300-302. | 1.1 | 5 |
| 380 | 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, 216-222. | 1.1 | 28 |
| 381 | The expression of HMGA1a is increased in lymphoblastoid cell lines from schizophrenia patients. <i>Neurochemistry International</i> , 2010, 56, 736-739. | 1.9 | 10 |
| 382 | Possible association between the pituitary adenylate cyclase-activating polypeptide (PACAP) gene and major depressive disorder. <i>Neuroscience Letters</i> , 2010, 468, 300-302. | 1.0 | 48 |
| 383 | Insufficient sleep impairs driving performance and cognitive function. <i>Neuroscience Letters</i> , 2010, 469, 229-233. | 1.0 | 71 |
| 384 | White matter microstructure of the cingulum and cerebellar peduncle is related to sustained attention and working memory: A diffusion tensor imaging study. <i>Neuroscience Letters</i> , 2010, 477, 72-76. | 1.0 | 73 |
| 385 | Serotonin 6 receptor gene and mood disorders: Case-control study and meta-analysis. <i>Neuroscience Research</i> , 2010, 67, 250-255. | 1.0 | 15 |
| 386 | Immunohistochemical study of vesicle monoamine transporter 2 in the hippocampal formation of PCP-treated mice. <i>Neuroscience Research</i> , 2010, 68, 125-130. | 1.0 | 3 |
| 387 | 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, 639-644. | 2.5 | 25 |
| 388 | PROKR2 is associated with methamphetamine dependence in the Japanese population. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010, 34, 1033-1036. | 2.5 | 15 |
| 389 | Serotonin 1A receptor gene is associated with Japanese methamphetamine-induced psychosis patients. <i>Neuropharmacology</i> , 2010, 58, 452-456. | 2.0 | 29 |
| 390 | Association analysis of SIGMAR1 with major depressive disorder and SSRI response. <i>Neuropharmacology</i> , 2010, 58, 1168-1173. | 2.0 | 31 |
| 391 | 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. | 1.3 | 23 |
| 392 | Shifts in the balance of brain tryptophan metabolism due to age and systemic administration of lipopolysaccharide. <i>Health</i> , 2010, 02, 225-233. | 0.1 | 4 |
| 393 | Orphan Nuclear Receptor Rev-erb Alpha Gene (NR1D1) and Fluvoxamine Response in Major Depressive Disorder in the Japanese Population. <i>Neuropsychobiology</i> , 2009, 59, 234-238. | 0.9 | 10 |
| 394 | Sleep and lifestyle habits in morning and evening types of human circadian rhythm. <i>Biological Rhythm Research</i> , 2009, 40, 121-127. | 0.4 | 13 |
| 395 | A two-stage case-control association study of PADI2 with schizophrenia. <i>Journal of Human Genetics</i> , 2009, 54, 430-432. | 1.1 | 8 |
| 396 | Two-stage case-control association study of polymorphisms in rheumatoid arthritis susceptibility genes with schizophrenia. <i>Journal of Human Genetics</i> , 2009, 54, 62-65. | 1.1 | 15 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 397 | Serotonin 1A receptor gene and major depressive disorder: an association study and meta-analysis. <i>Journal of Human Genetics</i> , 2009, 54, 629-633. | 1.1 | 57 |
| 398 | Gender difference in relationship between anxiety-related personality traits and cerebral brain glucose metabolism. <i>Psychiatry Research - Neuroimaging</i> , 2009, 173, 206-211. | 0.9 | 24 |
| 399 | The Disrupted-in-Schizophrenia-1 Ser704Cys polymorphism and brain morphology in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2009, 172, 128-135. | 0.9 | 46 |
| 400 | Association study between the <i>PIK4CA</i> gene and methamphetamine use disorder in a Japanese population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009, 150B, 233-238. | 1.1 | 3 |
| 401 | Preliminary genome-wide association study of bipolar disorder in the Japanese population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009, 150B, 1110-1117. | 1.1 | 67 |
| 402 | Association study of clock gene (CLOCK) and schizophrenia and mood disorders in the Japanese population. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2009, 259, 293-297. | 1.8 | 77 |
| 403 | CLOCK may Predict the Response to Fluvoxamine Treatment in Japanese Major Depressive Disorder Patients. <i>NeuroMolecular Medicine</i> , 2009, 11, 53-57. | 1.8 | 44 |
| 404 | Possible Association of Prokineticin 2 Receptor Gene (PROKR2) with Mood Disorders in the Japanese Population. <i>NeuroMolecular Medicine</i> , 2009, 11, 114-122. | 1.8 | 42 |
| 405 | No Association Between Polymorphisms of Neuronal Oxide Synthase 1 Gene (NOS1) and Schizophrenia in a Japanese Population. <i>NeuroMolecular Medicine</i> , 2009, 11, 123-127. | 1.8 | 20 |
| 406 | 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, 23-29. | 1.0 | 3 |
| 407 | Association between neuropeptide Y gene and its receptor Y1 gene and methamphetamine dependence. <i>Psychiatry and Clinical Neurosciences</i> , 2009, 63, 417-422. | 1.0 | 20 |
| 408 | Distribution of neurofibrillary tangles in diffuse neurofibrillary tangles with calcification. <i>Psychiatry and Clinical Neurosciences</i> , 2009, 63, 646-651. | 1.0 | 3 |
| 409 | 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, 632-638. | 1.0 | 16 |
| 410 | Expression of neprilysin, somatostatin and the somatostatin sst ₅ receptor in the hippocampal formation of brains from Alzheimer's disease patients. <i>Psychogeriatrics</i> , 2009, 9, 132-138. | 0.6 | 3 |
| 411 | Tumor necrosis factor receptor-associated protein 1 regulates cell adhesion and synaptic morphology via modulation of N-cadherin expression. <i>Journal of Neurochemistry</i> , 2009, 110, 496-508. | 2.1 | 45 |
| 412 | Association study of polymorphisms in the group III metabotropic glutamate receptor genes, GRM4 and GRM7, with schizophrenia. <i>Psychiatry Research</i> , 2009, 167, 88-96. | 1.7 | 42 |
| 413 | 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, 625-629. | 2.5 | 32 |
| 414 | 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, 875-879. | 2.5 | 32 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 415 | 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, 895-898. | 2.5 | 20 |
| 416 | Genetic association analysis of NRG1 with methamphetamine-induced psychosis in a Japanese population. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009, 33, 903-905. | 2.5 | 11 |
| 417 | G72 gene is associated with susceptibility to methamphetamine psychosis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009, 33, 1046-1049. | 2.5 | 21 |
| 418 | Analysis of mitochondrial DNA variants in Japanese patients with schizophrenia. <i>Mitochondrion</i> , 2009, 9, 385-393. | 1.6 | 60 |
| 419 | An association study of monoamine oxidase A (MAOA) gene polymorphism in methamphetamine psychosis. <i>Neuroscience Letters</i> , 2009, 455, 120-123. | 1.0 | 19 |
| 420 | No association between the Bcl2-interacting killer (BIK) gene and schizophrenia. <i>Neuroscience Letters</i> , 2009, 463, 60-63. | 1.0 | 2 |
| 421 | 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, 231-234. | 1.0 | 33 |
| 422 | Upper airway morphology in patients with obstructive sleep apnea syndrome: Effects of lateral positioning. <i>Auris Nasus Larynx</i> , 2009, 36, 305-309. | 0.5 | 26 |
| 423 | Association study of the G72 gene with schizophrenia in a Japanese population: A multicenter study. <i>Schizophrenia Research</i> , 2009, 109, 80-85. | 1.1 | 34 |
| 424 | Meta-analysis of association between genetic variants in COMT and schizophrenia: An update. <i>Schizophrenia Research</i> , 2009, 110, 140-148. | 1.1 | 114 |
| 425 | BDNF is not associated with schizophrenia: Data from a Japanese population study and meta-analysis. <i>Schizophrenia Research</i> , 2009, 112, 72-79. | 1.1 | 57 |
| 426 | Shifting the balance of brain tryptophan metabolism elicited by isolation housing and systemic administration of lipopolysaccharide in mice. <i>Stress</i> , 2009, 12, 206-214. | 0.8 | 20 |
| 427 | Involvement of SMARCA2/BRM in the SWI/SNF chromatin-remodeling complex in schizophrenia. <i>Human Molecular Genetics</i> , 2009, 18, 2483-2494. | 1.4 | 103 |
| 428 | Association analysis of the glutamic acid decarboxylase 2 and the glutamine synthetase genes (GAD2,) Tj ETQq0 0 0 rgBT /Overlock 10 T | 0.6 | 9 |
| 429 | 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, 217-218. | 0.6 | 7 |
| 430 | No association between the oligodendrocyte-related gene PLP1 and schizophrenia in the Japanese population. <i>Journal of Human Genetics</i> , 2008, 53, 863-866. | 1.1 | 3 |
| 431 | Genetic association analysis of tagging SNPs in alpha4 and beta2 subunits of neuronal nicotinic acetylcholine receptor genes (CHRNA4 and CHRN2) with schizophrenia in the Japanese population. <i>Journal of Neural Transmission</i> , 2008, 115, 1457-1461. | 1.4 | 11 |
| 432 | 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. | 1.1 | 23 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 433 | Influence of the tyrosine hydroxylase val81met polymorphism and catechol-O-methyltransferase val158met polymorphism on the antidepressant effect of milnacipran. <i>Human Psychopharmacology</i> , 2008, 23, 121-128. | 0.7 | 53 |
| 434 | The effects of acute treatment with paroxetine, amitriptyline, and placebo on driving performance and cognitive function in healthy Japanese subjects: A double-blind crossover trial. <i>Human Psychopharmacology</i> , 2008, 23, 399-407. | 0.7 | 43 |
| 435 | 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, 54-58. | 1.1 | 22 |
| 436 | 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, 147B, 392-396. | 1.1 | 20 |
| 437 | 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, 531-534. | 1.1 | 13 |
| 438 | Up-regulation of <i>ADM</i> and <i>SEPX1</i> 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, 557-564. | 1.1 | 25 |
| 439 | No association between the protein tyrosine phosphatase, receptor type, Z Polypeptide 1 (<i>PTPRZ1</i>) gene and schizophrenia in the Japanese population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1013-1018. | 1.1 | 4 |
| 440 | 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, 1040-1046. | 1.1 | 16 |
| 441 | 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, 1327-1331. | 1.1 | 18 |
| 442 | 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. | 1.8 | 7 |
| 443 | 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, 63-69. | 1.8 | 16 |
| 444 | 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. | 1.8 | 15 |
| 445 | 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, 83-88. | 1.8 | 5 |
| 446 | Association Study between <i>Casein Kinase 1 Epsilon</i> Gene and Methamphetamine Dependence. <i>Annals of the New York Academy of Sciences</i> , 2008, 1139, 43-48. | 1.8 | 7 |
| 447 | Aberrant DNA methylation associated with bipolar disorder identified from discordant monozygotic twins. <i>Molecular Psychiatry</i> , 2008, 13, 429-441. | 4.1 | 180 |
| 448 | A novel molecule <i>shati</i> ™ increases dopamine uptake via the induction of tumor necrosis factor- α in pheochromocytoma-12 cells. <i>Journal of Neurochemistry</i> , 2008, 107, 1697-1708. | 2.1 | 16 |
| 449 | 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, 239-240. | 1.0 | 5 |
| 450 | Plasma amitriptyline level after acute administration, and driving performance in healthy volunteers. <i>Psychiatry and Clinical Neurosciences</i> , 2008, 62, 610-616. | 1.0 | 11 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 451 | Genetic analysis of the gene coding for DARPP-32 (PPP1R1B) in Japanese patients with schizophrenia or bipolar disorder. <i>Schizophrenia Research</i> , 2008, 100, 334-341. | 1.1 | 15 |
| 452 | Failure to replicate the association between NRG1 and schizophrenia using Japanese large sample. <i>Schizophrenia Research</i> , 2008, 101, 1-8. | 1.1 | 30 |
| 453 | A polymorphism of the metabotropic glutamate receptor mGluR7 (GRM7) gene is associated with schizophrenia. <i>Schizophrenia Research</i> , 2008, 101, 9-16. | 1.1 | 59 |
| 454 | The Frizzled 3 gene is associated with methamphetamine psychosis in the Japanese population. <i>Behavioral and Brain Functions</i> , 2008, 4, 37. | 1.4 | 23 |
| 455 | Alpha-CaMKII deficiency causes immature dentate gyrus, a novel candidate endophenotype of psychiatric disorders. <i>Molecular Brain</i> , 2008, 1, 6. | 1.3 | 261 |
| 456 | The Dysbindin Gene (DTNBP1) Is Associated with Methamphetamine Psychosis. <i>Biological Psychiatry</i> , 2008, 63, 191-196. | 0.7 | 56 |
| 457 | A link between stress and depression: Shifts in the balance between the kynurenine and serotonin pathways of tryptophan metabolism and the etiology and pathophysiology of depression. <i>Stress</i> , 2008, 11, 198-209. | 0.8 | 197 |
| 458 | Reduced CYP2D6 activity is a negative risk factor for methamphetamine dependence. <i>Neuroscience Letters</i> , 2008, 434, 88-92. | 1.0 | 17 |
| 459 | Relationship between three serotonin receptor subtypes (HTR3A, HTR2A and HTR4) and treatment-resistant schizophrenia in the Japanese population. <i>Neuroscience Letters</i> , 2008, 435, 95-98. | 1.0 | 35 |
| 460 | Association between the brain-derived neurotrophic factor Val66Met polymorphism and brain morphology in a Japanese sample of schizophrenia and healthy comparisons. <i>Neuroscience Letters</i> , 2008, 435, 34-39. | 1.0 | 42 |
| 461 | 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, 194-197. | 1.0 | 37 |
| 462 | A genetic association study of the FXYD domain containing ion transport regulator 6 (FXYD6) gene, encoding phosphohippolin, in susceptibility to schizophrenia in a Japanese population. <i>Neuroscience Letters</i> , 2008, 438, 70-75. | 1.0 | 11 |
| 463 | Association analysis of nuclear receptor Rev-erb alpha gene (NR1D1) with mood disorders in the Japanese population. <i>Neuroscience Research</i> , 2008, 62, 211-215. | 1.0 | 62 |
| 464 | 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, 204-208. | 2.5 | 25 |
| 465 | 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, 1236-1242. | 2.5 | 28 |
| 466 | Variants of dopamine and serotonin candidate genes as predictors of response to risperidone treatment in first-episode schizophrenia. <i>Pharmacogenomics</i> , 2008, 9, 1437-1443. | 0.6 | 102 |
| 467 | Changes in brain tryptophan metabolism elicited by ageing, social environment, and psychological stress in mice. <i>Stress</i> , 2008, 11, 160-169. | 0.8 | 34 |
| 468 | Genetic polymorphisms in the 5-hydroxytryptamine type 3B receptor gene and paroxetine-induced nausea. <i>International Journal of Neuropsychopharmacology</i> , 2008, 11, 261-267. | 1.0 | 53 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|------|-----------|
| 469 | Identification of YWHAE, a gene encoding 14-3-3epsilon, as a possible susceptibility gene for schizophrenia. <i>Human Molecular Genetics</i> , 2008, 17, 3212-3222. | 1.4 | 97 |
| 470 | Genome-Wide Association for Methamphetamine Dependence. <i>Archives of General Psychiatry</i> , 2008, 65, 345. | 13.8 | 130 |
| 471 | 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, 255-256. | 0.6 | 11 |
| 472 | Pathway-based association analysis of genome-wide screening data suggest that genes associated with the β -aminobutyric acid receptor signaling pathway are involved in neuroleptic-induced, treatment-resistant tardive dyskinesia. <i>Pharmacogenetics and Genomics</i> , 2008, 18, 317-323. | 0.7 | 95 |
| 473 | An association study of tachykinin receptor 3 gene with schizophrenia in the Japanese population. <i>NeuroReport</i> , 2008, 19, 471-473. | 0.6 | 7 |
| 474 | 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, 1727-1737. | 2.8 | 34 |
| 475 | Successful Treatment of Severe Antidepressant-Induced Nausea with a Combination of Milnacipran and Olanzapine. <i>Pharmacopsychiatry</i> , 2007, 40, 84-85. | 1.7 | 7 |
| 476 | The G196A polymorphism of the brain-derived neurotrophic factor gene and the antidepressant effect of milnacipran and fluvoxamine. <i>Journal of Psychopharmacology</i> , 2007, 21, 650-656. | 2.0 | 72 |
| 477 | 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, 1105-1114. | 4.0 | 31 |
| 478 | Successful Treatment of Trigeminal Neuralgia With Milnacipran. <i>Clinical Neuropharmacology</i> , 2007, 30, 183-185. | 0.2 | 10 |
| 479 | Association of SOX10 with schizophrenia in the Japanese population. <i>Psychiatric Genetics</i> , 2007, 17, 227-231. | 0.6 | 27 |
| 480 | Association study between the transferrin gene and schizophrenia in the Japanese population. <i>NeuroReport</i> , 2007, 18, 517-520. | 0.6 | 6 |
| 481 | The new GRID Hamilton Rating Scale for Depression demonstrates excellent inter-rater reliability for inexperienced and experienced raters before and after training. <i>Psychiatry Research</i> , 2007, 153, 61-67. | 1.7 | 57 |
| 482 | Gene-gene interaction analysis of personality traits in a Japanese population using an electrochemical DNA array chip analysis. <i>Neuroscience Letters</i> , 2007, 414, 209-212. | 1.0 | 27 |
| 483 | Failure to confirm the association between the FEZ1 gene and schizophrenia in a Japanese population. <i>Neuroscience Letters</i> , 2007, 417, 326-329. | 1.0 | 16 |
| 484 | 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, 145-148. | 1.0 | 13 |
| 485 | RGS4 is not a susceptibility gene for schizophrenia in Japanese: Association study in a large case-control population. <i>Schizophrenia Research</i> , 2007, 89, 161-164. | 1.1 | 30 |
| 486 | No association between the glutamate decarboxylase 67 gene (GAD1) and schizophrenia in the Japanese population. <i>Schizophrenia Research</i> , 2007, 91, 22-26. | 1.1 | 10 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|------|-----------|
| 487 | Association study of polymorphisms in the glutamate transporter genes SLC1A1, SLC1A3, and SLC1A6 with schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 271-278. | 1.1 | 44 |
| 488 | 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. | 0.6 | 22 |
| 489 | Pituitary adenylate cyclase-activating polypeptide is associated with schizophrenia. <i>Molecular Psychiatry</i> , 2007, 12, 1026-1032. | 4.1 | 133 |
| 490 | Support for association of the PPP3CC gene with schizophrenia. <i>Molecular Psychiatry</i> , 2007, 12, 891-893. | 4.1 | 38 |
| 491 | 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, 646-650. | 1.0 | 7 |
| 492 | Possible association of γ -arrestin 2 gene with methamphetamine use disorder, but not schizophrenia. <i>Genes, Brain and Behavior</i> , 2007, 6, 107-112. | 1.1 | 29 |
| 493 | 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, 303-310. | 1.1 | 7 |
| 494 | The role of organic cation transporter-3 in methamphetamine disposition and its behavioral response in rats. <i>Brain Research</i> , 2007, 1184, 260-269. | 1.1 | 26 |
| 495 | Gap junction coding genes and schizophrenia: a genetic association study. <i>Journal of Human Genetics</i> , 2007, 52, 498-501. | 1.1 | 28 |
| 496 | Molecular Genetic Study of Schizophrenia Based on Neurodevelopmental Hypothesis. <i>Medical Psychiatry</i> , 2007, , 101-116. | 0.2 | 0 |
| 497 | 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, 411-417. | 1.8 | 8 |
| 498 | No association of complexin1 and complexin2 genes with schizophrenia in a Japanese population. <i>Schizophrenia Research</i> , 2006, 82, 185-189. | 1.1 | 12 |
| 499 | Association between chromogranin A gene polymorphism and schizophrenia in the Japanese population. <i>Schizophrenia Research</i> , 2006, 83, 179-183. | 1.1 | 16 |
| 500 | The $2\text{-}3\text{-cyclic nucleotide } 3\text{-phosphodiesterase}$ 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, 245-250. | 1.1 | 16 |
| 501 | Regional brain cerebral glucose metabolism and temperament: A positron emission tomography study. <i>Neuroscience Letters</i> , 2006, 396, 33-37. | 1.0 | 27 |
| 502 | Genetic variant of prodynorphin gene is risk factor for methamphetamine dependence. <i>Neuroscience Letters</i> , 2006, 400, 158-162. | 1.0 | 24 |
| 503 | Impact of the DISC1 Ser704Cys polymorphism on risk for major depression, brain morphology and ERK signaling. <i>Human Molecular Genetics</i> , 2006, 15, 3024-3033. | 1.4 | 233 |
| 504 | Association study of polymorphisms in the GluR7, KA1 and KA2 kainate receptor genes (GRIK3, GRIK4.) <i>Tj ETQq0 0 0,rgBT /Overlock 10 T</i> | 1.78 | 35 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 505 | Factors Contributing to Sleep Disturbance and Hypnotic Drug Use in Hemodialysis Patients. <i>Internal Medicine</i> , 2006, 45, 1273-1278. | 0.3 | 22 |
| 506 | Positive association of AKT1 haplotype to Japanese methamphetamine use disorder. <i>International Journal of Neuropsychopharmacology</i> , 2006, 9, 77. | 1.0 | 36 |
| 507 | Association study between cytochrome P450 2D6 genotype and patients with methamphetamine dependence. <i>International Clinical Psychopharmacology</i> , 2006, 21, A31-A32. | 0.9 | 0 |
| 508 | Lithium response and Val66Met polymorphism of the brain-derived neurotrophic factor gene in Japanese patients with bipolar disorder. <i>Psychiatric Genetics</i> , 2006, 16, 49-50. | 0.6 | 47 |
| 509 | Association between gene polymorphisms of SLC22A3 and methamphetamine use disorder. <i>International Clinical Psychopharmacology</i> , 2006, 21, A32. | 0.9 | 0 |
| 510 | An association study between catechol-O-methyl transferase gene polymorphism and methamphetamine psychotic disorder. <i>Psychiatric Genetics</i> , 2006, 16, 133-138. | 0.6 | 32 |
| 511 | Association Between Gene Polymorphisms of SLC22A3 and Methamphetamine Use Disorder. <i>Alcoholism: Clinical and Experimental Research</i> , 2006, 30, 1644-1649. | 1.4 | 49 |
| 512 | Diagnosis and Treatment of Depression in Dialysis Patients. <i>Therapeutic Apheresis and Dialysis</i> , 2006, 10, 328-332. | 0.4 | 14 |
| 513 | Association study between kynurenine 3-monooxygenase gene and schizophrenia in the Japanese population. <i>Genes, Brain and Behavior</i> , 2006, 5, 364-368. | 1.1 | 42 |
| 514 | Linkage disequilibrium and association with methamphetamine dependence/psychosis of μ -opioid receptor gene polymorphisms. <i>Pharmacogenomics Journal</i> , 2006, 6, 179-188. | 0.9 | 40 |
| 515 | Association Study of the Dihydropyrimidinase-Related Protein 2 Gene and Methamphetamine Psychosis. <i>Annals of the New York Academy of Sciences</i> , 2006, 1074, 90-96. | 1.8 | 16 |
| 516 | Association Study of the Tumor Necrosis Factor- α Gene and Its 1A Receptor Gene with Methamphetamine Dependence. <i>Annals of the New York Academy of Sciences</i> , 2006, 1074, 116-124. | 1.8 | 5 |
| 517 | 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. | 1.4 | 22 |
| 518 | Association analysis of SOD2 variants with methamphetamine psychosis in Japanese and Taiwanese populations. <i>Human Genetics</i> , 2006, 120, 243-252. | 1.8 | 27 |
| 519 | Volume of left amygdala subregion predicted temperamental trait of harm avoidance in female young subjects. A voxel-based morphometry study. <i>Brain Research</i> , 2006, 1125, 85-93. | 1.1 | 74 |
| 520 | Association analysis of μ -opioid receptor gene polymorphisms in methamphetamine dependence/psychosis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2006, 141B, 482-486. | 1.1 | 18 |
| 521 | Possible role of preproghrelin gene polymorphisms in susceptibility to bulimia nervosa. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2006, 141B, 929-934. | 1.1 | 57 |
| 522 | Positive Association of the Serotonin 5-HT7 Receptor Gene with Schizophrenia in a Japanese Population. <i>Neuropsychopharmacology</i> , 2006, 31, 866-871. | 2.8 | 62 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 523 | Association Study between Vesicle-Associated Membrane Protein 2 Gene Polymorphisms and Fluvoxamine Response in Japanese Major Depressive Patients. <i>Neuropsychobiology</i> , 2006, 54, 226-230. | 0.9 | 15 |
| 524 | 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, 151-157. | 0.9 | 28 |
| 525 | Psychosomatic Analysis of Atopic Dermatitis Using a Psychological Test. <i>Journal of Dermatology</i> , 2005, 32, 160-168. | 0.6 | 41 |
| 526 | Functional polymorphism of the NQO2 gene is associated with methamphetamine psychosis. <i>Addiction Biology</i> , 2005, 10, 145-148. | 1.4 | 24 |
| 527 | Haplotype association between GABAA receptor β 2 subunit gene (GABRG2) and methamphetamine use disorder. <i>Pharmacogenomics Journal</i> , 2005, 5, 89-95. | 0.9 | 44 |
| 528 | Cross-cultural equivalence in depression assessment: Japan-Europe-North American study. <i>Acta Psychiatrica Scandinavica</i> , 2005, 112, 279-285. | 2.2 | 60 |
| 529 | Personality of seasonal affective disorder analyzed by Tri-dimensional Personality Questionnaire. <i>Journal of Affective Disorders</i> , 2005, 85, 267-273. | 2.0 | 3 |
| 530 | Association study between brain-derived neurotrophic factor gene polymorphisms and methamphetamine abusers in Japan. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 132B, 70-73. | 1.1 | 51 |
| 531 | No association of GSK3 β gene (GSK3B) with Japanese schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 134B, 90-92. | 1.1 | 17 |
| 532 | A functional glutathioneS-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. | 1.1 | 40 |
| 533 | 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, 307-314. | 1.5 | 22 |
| 534 | No association with the calcineurin A gamma subunit gene (PPP3CC) haplotype to Japanese schizophrenia. <i>Journal of Neural Transmission</i> , 2005, 112, 1255-1262. | 1.4 | 21 |
| 535 | Association study of the frizzled-3 (FZD3) gene with schizophrenia and mood disorders. <i>Journal of Neural Transmission</i> , 2005, 112, 303-307. | 1.4 | 19 |
| 536 | 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, 6460-6466. | 1.7 | 74 |
| 537 | Genomewide High-Density SNP Linkage Analysis of 236 Japanese Families Supports the Existence of Schizophrenia Susceptibility Loci on Chromosomes 1p, 14q, and 20p. <i>American Journal of Human Genetics</i> , 2005, 77, 937-944. | 2.6 | 92 |
| 538 | No association was found between a functional SNP in ZDHHC8 and schizophrenia in a Japanese case-control population. <i>Neuroscience Letters</i> , 2005, 374, 21-24. | 1.0 | 38 |
| 539 | A nonsynonymous polymorphism in the human fatty acid amide hydrolase gene did not associate with either methamphetamine dependence or schizophrenia. <i>Neuroscience Letters</i> , 2005, 376, 182-187. | 1.0 | 57 |
| 540 | No association between monoamine oxidase A promoter polymorphism and personality traits in Japanese females. <i>Neuroscience Letters</i> , 2005, 389, 121-123. | 1.0 | 13 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 541 | The X-box binding protein 1 (XBP1) gene is not associated with methamphetamine dependence. <i>Neuroscience Letters</i> , 2005, 383, 194-198. | 1.0 | 12 |
| 542 | Association Analysis of Chromosome 5 GABAA Receptor Cluster in Japanese Schizophrenia Patients. <i>Biological Psychiatry</i> , 2005, 58, 440-445. | 0.7 | 26 |
| 543 | 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, 383-385. | 1.1 | 26 |
| 544 | No association of haplotype-tagging SNPs in TRAR4 with schizophrenia in Japanese patients. <i>Schizophrenia Research</i> , 2005, 78, 127-130. | 1.1 | 33 |
| 545 | 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, 367-378. | 0.8 | 26 |
| 546 | A Missense Variation in Human Casein Kinase I Epsilon Gene that Induces Functional Alteration and Shows an Inverse Association with Circadian Rhythm Sleep Disorders. <i>Neuropsychopharmacology</i> , 2004, 29, 1901-1909. | 2.8 | 120 |
| 547 | 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. | 4.1 | 91 |
| 548 | No association with the neuregulin 1 haplotype to Japanese schizophrenia. <i>Molecular Psychiatry</i> , 2004, 9, 126-127. | 4.1 | 96 |
| 549 | Association study of polymorphisms in the excitatory amino acid transporter 2 gene (SLC1A2) with schizophrenia. <i>BMC Psychiatry</i> , 2004, 4, 21. | 1.1 | 41 |
| 550 | 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. | 1.8 | 17 |
| 551 | 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, 34-38. | 1.8 | 11 |
| 552 | A Polymorphism of DRD2 Gene and Brain Atrophy in Methamphetamine Psychosis. <i>Annals of the New York Academy of Sciences</i> , 2004, 1025, 307-315. | 1.8 | 10 |
| 553 | Gene Polymorphisms of the Mu Opioid Receptor in Methamphetamine Abusers. <i>Annals of the New York Academy of Sciences</i> , 2004, 1025, 316-324. | 1.8 | 56 |
| 554 | Study of Association between α -Synuclein Gene Polymorphism and Methamphetamine Psychosis/Dependence. <i>Annals of the New York Academy of Sciences</i> , 2004, 1025, 325-334. | 1.8 | 33 |
| 555 | 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, 570-577. | 1.8 | 7 |
| 556 | Hypersomnia, asterixis and cataplexy in association with orexin A-reduced hypothalamic tumor. <i>Journal of Neurology</i> , 2004, 251, 1534-1535. | 1.8 | 17 |
| 557 | Association analysis of the -308G > A promoter polymorphism of the tumor necrosis factor alpha (TNF- α) gene in Japanese patients with schizophrenia. <i>Journal of Neural Transmission</i> , 2004, 111, 217-221. | 1.4 | 31 |
| 558 | Association between the glutathione S-transferase M1 gene deletion and female methamphetamine abusers. <i>American Journal of Medical Genetics Part A</i> , 2004, 126B, 43-45. | 2.4 | 28 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 559 | Evidence of novel neuronal functions of dysbindin, a susceptibility gene for schizophrenia. <i>Human Molecular Genetics</i> , 2004, 13, 2699-2708. | 1.4 | 334 |
| 560 | No association between the Val66Met polymorphism of the brain-derived neurotrophic factor gene and bipolar disorder in a Japanese population: A multicenter study. <i>Biological Psychiatry</i> , 2004, 56, 376-378. | 0.7 | 91 |
| 561 | Association of AKT1 with schizophrenia confirmed in a Japanese population. <i>Biological Psychiatry</i> , 2004, 56, 698-700. | 0.7 | 152 |
| 562 | Mitochondrial DNA 3644T→C mutation associated with bipolar disorder. <i>Genomics</i> , 2004, 84, 1041-1050. | 1.3 | 104 |
| 563 | Pharmacogenetics of antipsychoatics. <i>Nagoya Journal of Medical Science</i> , 2004, 67, 1-7. | 0.6 | 7 |
| 564 | Pepstatin A induces extracellular acidification distinct from aspartic protease inhibition in microglial cell lines. <i>Glia</i> , 2003, 43, 167-174. | 2.5 | 9 |
| 565 | 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, 22-28. | 2.4 | 13 |
| 566 | 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. | 2.4 | 47 |
| 567 | Recombinant human serotonin 5A receptors stably expressed in C6 glioma cells couple to multiple signal transduction pathways. <i>Journal of Neurochemistry</i> , 2003, 84, 222-232. | 2.1 | 53 |
| 568 | Does quazepam influence sleep and daytime activity in healthy adults?. <i>Sleep and Biological Rhythms</i> , 2003, 1, 171-172. | 0.5 | 0 |
| 569 | Serotonin transporter missense mutation associated with a complex neuropsychiatric phenotype. <i>Molecular Psychiatry</i> , 2003, 8, 933-936. | 4.1 | 249 |
| 570 | Serotonin transporter missense mutation associated with a complex neuropsychiatric phenotype. <i>Molecular Psychiatry</i> , 2003, 8, 895-895. | 4.1 | 27 |
| 571 | Nine- or fewer repeat alleles in VNTR polymorphism of the dopamine transporter gene is a strong risk factor for prolonged methamphetamine psychosis. <i>Pharmacogenomics Journal</i> , 2003, 3, 242-247. | 0.9 | 119 |
| 572 | Effect of DRD2, 5-HT _{2A} , and COMT genes on antipsychotic response to risperidone. <i>Pharmacogenomics Journal</i> , 2003, 3, 356-361. | 0.9 | 89 |
| 573 | Mutation screening of the human Clock gene in circadian rhythm sleep disorders. <i>Psychiatry Research</i> , 2002, 109, 121-128. | 1.7 | 131 |
| 574 | Evaluating the state dependency of the Temperament and Character Inventory dimensions in patients with major depression: a methodological contribution. <i>Journal of Affective Disorders</i> , 2002, 69, 31-38. | 2.0 | 135 |
| 575 | 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. | 0.6 | 9 |
| 576 | Association of structural polymorphisms in the human period3 gene with delayed sleep phase syndrome. <i>EMBO Reports</i> , 2001, 2, 342-346. | 2.0 | 485 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|------|-----------|
| 577 | Association of a 5-HT _{2A} receptor polymorphism, Pro15Ser, to schizophrenia. <i>Molecular Psychiatry</i> , 2001, 6, 217-219. | 4.1 | 23 |
| 578 | Inhibition of K ⁺ -Evoked Release of Rat Striatal 5-Hydroxytryptamine by an Atypical Antidepressant: Trazodone. <i>Neuropsychobiology</i> , 2001, 44, 103-107. | 0.9 | 1 |
| 579 | Increased Soluble Tumor Necrosis Factor Receptor Levels in the Serum of Elderly People. <i>Gerontology</i> , 2000, 46, 185-188. | 1.4 | 71 |
| 580 | Habitual snoring in an outpatient population in Japan. <i>Psychiatry and Clinical Neurosciences</i> , 2000, 54, 385-392. | 1.0 | 13 |
| 581 | 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. | 1.7 | 14 |
| 582 | Low novelty-seeking differentiates obsessive-compulsive disorder from major depression. <i>Acta Psychiatrica Scandinavica</i> , 2000, 101, 403-405. | 2.2 | 58 |
| 583 | Serum Levels of Dihydroneopterin and Soluble Cytokine Receptors in Major Depression. <i>Pteridines</i> , 1999, 10, 24-26. | 0.5 | 2 |
| 584 | The role of genetic factors in the etiology of seasonal affective disorder and seasonality. <i>Journal of Affective Disorders</i> , 1999, 53, 203-210. | 2.0 | 61 |
| 585 | HTR _{2C} Cys23Ser polymorphism in relation to CSF monoamine metabolite concentrations and DSM-III-R psychiatric diagnoses. <i>Biological Psychiatry</i> , 1999, 46, 821-826. | 0.7 | 52 |
| 586 | Role of serotonin transporter promoter repeat length polymorphism (5-HTTLPR) in seasonality and seasonal affective disorder. <i>Molecular Psychiatry</i> , 1998, 3, 175-177. | 4.1 | 167 |
| 587 | Linkage of Antisocial Alcoholism to the Serotonin 5-HT _{1B} Receptor Gene in 2 Populations. <i>Archives of General Psychiatry</i> , 1998, 55, 989. | 13.8 | 282 |
| 588 | Effects of Meta-chlorophenylpiperazine Infusions in Patients With Seasonal Affective Disorder and Healthy Control Subjects. <i>Archives of General Psychiatry</i> , 1997, 54, 375. | 13.8 | 76 |
| 589 | Dysfunctional parenting and a lifetime history of depression in a volunteer sample of Japanese workers. <i>Acta Psychiatrica Scandinavica</i> , 1997, 96, 306-310. | 2.2 | 19 |
| 590 | 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, 2186-2193. | 2.1 | 101 |
| 591 | 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, 1267-1272. | 0.7 | 79 |
| 592 | 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, 1092-1094. | 4.0 | 129 |
| 593 | Clozapine response and the 5HT _{2C} Cys23Ser polymorphism. <i>NeuroReport</i> , 1996, 7, 2100-2102. | 0.6 | 78 |
| 594 | 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. | 0.8 | 13 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 595 | Direct Analysis of Candidate Genes in Impulsive Behaviours. Novartis Foundation Symposium, 1996, 194, 139-154. | 1.2 | 6 |
| 596 | Mapping of the serotonin 5-HT1D± autoreceptor gene (HTR1D) on chromosome 1 using a silent polymorphism in the coding region. American Journal of Medical Genetics Part A, 1995, 60, 162-164. | 2.4 | 23 |
| 597 | Prevalence of seasonal difficulties in mood and behavior among Japanese civil servants. American Journal of Psychiatry, 1995, 152, 1225-1227. | 4.0 | 64 |
| 598 | Identification, Expression, and Pharmacology of a Cys23-Ser23 Substitution in the Human 5-HT2C Receptor Gene (HTR2C). Genomics, 1995, 27, 274-279. | 1.3 | 213 |
| 599 | Effects of season on electro-oculographic ratio in winter seasonal affective disorder. Psychiatry Research, 1995, 59, 151-155. | 1.7 | 32 |
| 600 | Platelet [3H]paroxetine binding, 5-HT-stimulated Ca2+ response, and 5-HT content in winter seasonal affective disorder. Biological Psychiatry, 1994, 36, 458-466. | 0.7 | 35 |
| 601 | Diurnal variations of serotonin and dopamine levels in discrete brain regions of Syrian hamsters and their modification by chronic clorgyline treatment. Brain Research, 1993, 627, 41-48. | 1.1 | 17 |
| 602 | Effects of phototherapy on electrooculographic ratio in winter seasonal affective disorder. Psychiatry Research, 1993, 49, 99-107. | 1.7 | 25 |
| 603 | In vivo microdialysis of neurotransmitters and their metabolites. Handbook of Behavioral Neuroscience, 1993, , 219-248. | 0.0 | 11 |
| 604 | Prevalence of Seasonal Mood Changes in Low Latitude Area: Seasonal Pattern Assessment Questionnaire Score of Quezon City Workers. Psychiatry and Clinical Neurosciences, 1992, 46, 249-249. | 1.0 | 7 |
| 605 | 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. Brain Research, 1992, 574, 164-170. | 1.1 | 58 |
| 606 | Receiver operating characteristic (ROC) analysis of the ability of arterial ketone body ratio to predict graft outcome after liver transplantation - its sensitivity and specificity. Transplant International, 1992, 5, 23-26. | 0.8 | 9 |
| 607 | The effect of methamphetamine on serotonin and its metabolite in the suprachiasmatic nucleus: A microdialysis study. Journal of Neural Transmission, 1991, 86, 175-179. | 1.4 | 8 |
| 608 | Treatment of persistent sleep-wake schedule disorders in adolescents with methylcobalamin (vitamin B12). Journal of Child Psychology and Psychiatry, 1991, 32, 1009-1014. | 0.8 | 42 |
| 609 | Plasma Tetrahydrobiopterin Levels in Patients with Psychiatric Disorders. Neuropsychobiology, 1990, 23, 140-143. | 0.9 | 22 |
| 610 | The plasma tetrahydrobiopterin levels in patients with affective disorders. Biological Psychiatry, 1990, 28, 526-528. | 0.7 | 24 |
| 611 | Effects of Apomorphine on In Vivo Release of Dopamine and Its Metabolites in the Prefrontal Cortex and the Striatum, Studied by a Microdialysis Method. Journal of Neurochemistry, 1989, 53, 1861-1864. | 2.1 | 24 |
| 612 | increased dopamine and serotonin metabolism in rat nucleus accumbens produced by intracranial self-stimulation of medial forebrain bundle as measured by in vivo microdialysis. Brain Research, 1989, 495, 178-181. | 1.1 | 93 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 613 | A Treatment Trial of Delayed Sleep Phase Syndrome with Triazolam. <i>Psychiatry and Clinical Neurosciences</i> , 1989, 43, 51-55. | 1.0 | 5 |
| 614 | The effect of uptake inhibition on dopamine release from the nucleus accumbens of rats during self- or forced stimulation of the medial forebrain bundle: A microdialysis study. <i>Neuroscience Letters</i> , 1989, 104, 136-140. | 1.0 | 47 |
| 615 | PYRIDINE NUCLEOTIDE FLUOROMETRY IN PRESERVED PORCINE LIVER WITH FLUOROCARBON EMULSION. <i>Transplantation</i> , 1989, 48, 198-201. | 0.5 | 9 |
| 616 | Effects of heterocyclic amines in food on dopamine metabolism in nigro-striatal dopaminergic neurons. <i>Biochemical Pharmacology</i> , 1988, 37, 3289-3295. | 2.0 | 32 |
| 617 | Inactivation of tyrosine hydroxylase in rat striatum by 1-methyl-4-phenylpyridinium ion (MPP+). <i>Neuroscience Letters</i> , 1988, 85, 228-232. | 1.0 | 26 |
| 618 | 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, 121-124. | 1.9 | 7 |
| 619 | Body Temperature Monitoring in Subjects with Delayed Sleep Phase Syndrome. <i>Neuropsychobiology</i> , 1988, 20, 174-177. | 0.9 | 15 |
| 620 | Plasma Biopterin Levels of Patients with Affective Disorders. <i>Neuropsychobiology</i> , 1988, 19, 61-63. | 0.9 | 11 |
| 621 | 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-R399. | 0.9 | 13 |
| 622 | Evaluation of cytoprotective drugs for liver preservation by pyridine nucleotide fluorometry. <i>Surgery</i> , 1988, 104, 98-103. | 1.0 | 1 |
| 623 | Total Biopterin Levels of Plasma in Patients with Depression. <i>Neuropsychobiology</i> , 1987, 17, 176-177. | 0.9 | 15 |
| 624 | Acute effects of 1-methyl-4-phenylpyridinium ion (MPP+) on dopamine and serotonin metabolism in rat striatum as assayed in vivo by a micro-dialysis technique. <i>Journal of Neural Transmission</i> , 1987, 70, 241-250. | 1.4 | 50 |
| 625 | Plasma Norepinephrine in Sleep Apnea Syndrome. <i>Neuropsychobiology</i> , 1986, 16, 88-92. | 0.9 | 18 |
| 626 | Prevalence, clinical features, and risk factors of delusions in patients with delirium. <i>International Journal of Geriatric Psychiatry</i> , 0, , . | 1.3 | 1 |
| 627 | A Study of Factors Causing Sleep State Misperception in Patients with Depression. <i>Nature and Science of Sleep</i> , 0, Volume 14, 1273-1283. | 1.4 | 6 |