

Norio Ozaki

List of Publications by Year in descending order

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Version: 2024-02-01

628
papers

23,996
citations

12330

69
h-index

17105

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. Journal of Human Genetics, 2023, 68, 175-182. | 2.3 | 19 |
| 2 | Duloxetine attenuates pain in association with downregulation of platelet serotonin transporter in patients with burning mouth syndrome and atypical odontalgia. Human Psychopharmacology, 2022, 37, e2818. | 1.5 | 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. Behavioural Brain Research, 2022, 416, 113569. | 2.2 | 3 |
| 4 | Effect of a novel nasal oxytocin spray with enhanced bioavailability on autism: a randomized trial. Brain, 2022, 145, 490-499. | 7.6 | 29 |
| 5 | Autism spectrum disorder comorbid with obsessive compulsive disorder and eating disorder in a woman with <i>NBEA</i> deletion. Psychiatry and Clinical Neurosciences, 2022, 76, 36-38. | 1.8 | 0 |
| 6 | Clinical guide for women with mental health problems during the perinatal period. Journal of Obstetrics and Gynaecology Research, 2022, 48, 20-33. | 1.3 | 3 |
| 7 | Trends in big data analyses by multicenter collaborative translational research in psychiatry. Psychiatry and Clinical Neurosciences, 2022, 76, 1-14. | 1.8 | 34 |
| 8 | Prevalence of obstructive sleep apnea as assessed by polysomnography in psychiatric patients with sleep-related problems. Sleep and Breathing, 2022, , 1. | 1.7 | 5 |
| 9 | Reserve and Maintenance in the Aging Brain: A Longitudinal Study of Healthy Older Adults. ENeuro, 2022, 9, ENEURO.0455-21.2022. | 1.9 | 9 |
| 10 | Driving performance of euthymic outpatients with bipolar disorder undergoing real-world pharmacotherapy. Psychiatry and Clinical Neurosciences, 2022, , . | 1.8 | 1 |
| 11 | Variable psychiatric manifestations in patients with 16p11.2 duplication: a case series of 4 patients. Psychiatry and Clinical Neurosciences, 2022, 76, 86-88. | 1.8 | 3 |
| 12 | Case report of a female with bipolar disorder and <i>MBD5</i> deletion. Psychiatry and Clinical Neurosciences, 2022, 76, 127-128. | 1.8 | 1 |
| 13 | Residual effects of zopiclone on driving performance using a standardized driving simulator among healthy volunteers. Psychopharmacology, 2022, 239, 841-850. | 3.1 | 4 |
| 14 | Atezolizumab, an immune checkpoint inhibitor, caused precedent depressive symptoms related to limbic encephalitis. Psychiatry and Clinical Neurosciences, 2022, 76, 125-126. | 1.8 | 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. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 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. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 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. British Journal of Psychiatry, 2022, 220, 219-228. | 2.8 | 11 |
| 18 | Identification of ultra-rare disruptive variants in voltage-gated calcium channel-encoding genes in Japanese samples of schizophrenia and autism spectrum disorder. Translational Psychiatry, 2022, 12, 84. | 4.8 | 4 |

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|----|--|-----|-----------|
| 19 | Oxytocin ameliorates impaired social behavior in a mouse model of 3q29 deletion syndrome. <i>Molecular Brain</i> , 2022, 15, 26. | 2.6 | 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. | 1.8 | 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. | 1.8 | 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. | 1.3 | 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. | 2.8 | 5 |
| 24 | Functional connector hubs in the cerebellum. <i>NeuroImage</i> , 2022, 257, 119263. | 4.2 | 8 |
| 25 | Contribution of copy number variations to the risk of severe eating disorders. <i>Psychiatry and Clinical Neurosciences</i> , 2022, 76, 423-428. | 1.8 | 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, . | 4.8 | 4 |
| 27 | Exonic deletions in IMMP2L in schizophrenia with enhanced glycation stress subtype. <i>PLoS ONE</i> , 2022, 17, e0270506. | 2.5 | 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. | 1.9 | 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. | 7.9 | 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. | 2.5 | 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. | 2.3 | 22 |
| 32 | Dopaminergic circuitry in late-life depression and <i>Lewy</i> body disease. <i>Psychiatry and Clinical Neurosciences</i> , 2021, 75, 69-70. | 1.8 | 1 |
| 33 | Can we identify prodromal dementia with <i>Lewy</i> bodies in late-life depression?. <i>Psychiatry and Clinical Neurosciences</i> , 2021, 75, 113-114. | 1.8 | 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. | 3.1 | 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. Scientific Reports, 2021, 11, 1155. | 3.3 | 11 |
| 38 | Mice carrying a schizophrenia-associated mutation of the Arhgap10 gene are vulnerable to the effects of methamphetamine treatment on cognitive function: association with morphological abnormalities in striatal neurons. Molecular Brain, 2021, 14, 21. | 2.6 | 10 |
| 39 | Structural diverseness of neurons between brain areas and between cases. Translational Psychiatry, 2021, 11, 49. | 4.8 | 6 |
| 40 | Chromosome 22q11.2 deletion causes PERK-dependent vulnerability in dopaminergic neurons. EBioMedicine, 2021, 63, 103138. | 6.1 | 14 |
| 41 | Oxytocin-induced increase in N,N-dimethylglycine and time course of changes in oxytocin efficacy for autism social core symptoms. Molecular Autism, 2021, 12, 15. | 4.9 | 9 |
| 42 | Effects of age and sex on eye movement characteristics. Neuropsychopharmacology Reports, 2021, 41, 152-158. | 2.3 | 8 |
| 43 | Effects of long sleep time and irregular sleep-wake rhythm on cognitive function in older people. Scientific Reports, 2021, 11, 7039. | 3.3 | 13 |
| 44 | Analysis of Reelin signaling and neurodevelopmental trajectory in primary cultured cortical neurons with RELN deletion identified in schizophrenia. Neurochemistry International, 2021, 144, 104954. | 3.8 | 9 |
| 45 | Two novel mouse models mimicking minor deletions in 22q11.2 deletion syndrome revealed the contribution of each deleted region to psychiatric disorders. Molecular Brain, 2021, 14, 68. | 2.6 | 6 |
| 46 | Resequencing and association analysis of GAP43 with autism spectrum disorder and schizophrenia in a Japanese population. Research in Autism Spectrum Disorders, 2021, 82, 101729. | 1.5 | 2 |
| 47 | Dysregulation of post-transcriptional modification by copy number variable microRNAs in schizophrenia with enhanced glycation stress. Translational Psychiatry, 2021, 11, 331. | 4.8 | 7 |
| 48 | Schizophrenia-Like Behavioral Impairments in Mice with Suppressed Expression of Piccolo in the Medial Prefrontal Cortex. Journal of Personalized Medicine, 2021, 11, 607. | 2.5 | 8 |
| 49 | Brain capillary structures of schizophrenia cases and controls show a correlation with their neuron structures. Scientific Reports, 2021, 11, 11768. | 3.3 | 15 |
| 50 | Factors affecting hallucinations in patients with delirium. Scientific Reports, 2021, 11, 13005. | 3.3 | 7 |
| 51 | Multiple nicotinic acetylcholine receptor subtypes regulate social or cognitive behaviors in mice repeatedly administered phencyclidine. Behavioural Brain Research, 2021, 408, 113284. | 2.2 | 2 |
| 52 | Genome wide study of tardive dyskinesia in schizophrenia. Translational Psychiatry, 2021, 11, 351. | 4.8 | 13 |
| 53 | HLA-DRB1 and HLA-DQB1 genetic diversity modulates response to lithium in bipolar affective disorders. Scientific Reports, 2021, 11, 17823. | 3.3 | 10 |
| 54 | Involvement of PKC δ -SERT activity in stress vulnerability of mice exposed to twice-swim stress. Neuroscience Research, 2021, 171, 83-91. | 1.9 | 2 |

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|----|---|-----|-----------|
| 55 | Bridging large-scale cortical networks: Integrative and function-specific hubs in the thalamus. IScience, 2021, 24, 103106. | 4.1 | 13 |
| 56 | Early postnatal inhibition of GLAST causes abnormalities of psychobehaviors and neuronal morphology in adult mice. Neurochemistry International, 2021, 150, 105177. | 3.8 | 2 |
| 57 | Indispensability of glial glutamate transporters during a neurodevelopmental period to cognitive behaviors and brain development. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 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. Magnetic Resonance in Medical Sciences, 2021, 20, 338-346. | 2.0 | 5 |
| 59 | Resting State Networks Related to the Maintenance of Good Cognitive Performance During Healthy Aging. Frontiers in Human Neuroscience, 2021, 15, 753836. | 2.0 | 1 |
| 60 | Psychosocial characteristics of alcoholic and non-alcoholic liver disease recipient candidates in liver transplantation: a prospective observational study. BMC Gastroenterology, 2021, 21, 449. | 2.0 | 1 |
| 61 | Combining schizophrenia and depression polygenic risk scores improves the genetic prediction of lithium response in bipolar disorder patients. Translational Psychiatry, 2021, 11, 606. | 4.8 | 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. BMJ Open, 2021, 11, e054885. | 1.9 | 6 |
| 63 | Sleep fragmentation and working memory in healthy adults. Sleep Science, 2021, 14, 111-117. | 1.0 | 3 |
| 64 | Perceived Social Support Partially Mediates the Impact of Temperament and Character on Postpartum Depression. Frontiers in Psychiatry, 2021, 12, 816342. | 2.6 | 2 |
| 65 | Effect of intranasal oxytocin on the core social symptoms of autism spectrum disorder: a randomized clinical trial. Molecular Psychiatry, 2020, 25, 1849-1858. | 7.9 | 111 |
| 66 | Effects of sleep-disordered breathing and hypertension on cognitive function in elderly adults. Clinical and Experimental Hypertension, 2020, 42, 250-256. | 1.3 | 12 |
| 67 | Cutting-edge morphological studies of post-mortem brains of patients with schizophrenia and potential applications of X-ray nanotomography (nano-CT). Psychiatry and Clinical Neurosciences, 2020, 74, 176-182. | 1.8 | 6 |
| 68 | Polygenic risk scores in schizophrenia with clinically significant copy number variants. Psychiatry and Clinical Neurosciences, 2020, 74, 35-39. | 1.8 | 12 |
| 69 | Prospective Evaluation of Health-Related Quality of Life in Patients Undergoing Anterolateral Craniofacial Resection with Orbital Exenteration. Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, 585-593. | 0.8 | 14 |
| 70 | Characterization of a schizophrenia patient with a rare RELN deletion by combining genomic and patient-derived cell analyses. Schizophrenia Research, 2020, 216, 511-515. | 2.0 | 7 |
| 71 | White matter microstructural alterations across four major psychiatric disorders: mega-analysis study in 2937 individuals. Molecular Psychiatry, 2020, 25, 883-895. | 7.9 | 170 |
| 72 | Involvement of protein kinase C beta1-serotonin transporter system dysfunction in emotional behaviors in stressed mice. Neurochemistry International, 2020, 140, 104826. | 3.8 | 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. | 3.3 | 32 |
| 74 | Identifying the brain's connector hubs at the voxel level using functional connectivity overlap ratio. <i>NeuroImage</i> , 2020, 222, 117241. | 4.2 | 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. | 2.0 | 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. | 0.7 | 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. | 4.8 | 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. | 2.0 | 6 |
| 79 | ARHGAP10, which encodes Rho GTPase-activating protein 10, is a novel gene for schizophrenia risk. <i>Translational Psychiatry</i> , 2020, 10, 247. | 4.8 | 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. | 0.7 | 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. | 3.4 | 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. | 2.5 | 0 |
| 83 | The Risk Factors Predicting Suicidal Ideation Among Perinatal Women in Japan. <i>Frontiers in Psychiatry</i> , 2020, 11, 441. | 2.6 | 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, e010000. | 0.7 | 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. | 3.3 | 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. | 4.8 | 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. | 1.8 | 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. | 4.5 | 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. | 28.9 | 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. | 3.3 | 2 |

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|-----|---|-----|-----------|
| 91 | Changes in white matter fiber density and morphology across the adult lifespan: A cross-sectional voxel-based analysis. <i>Human Brain Mapping</i> , 2020, 41, 3198-3211. | 3.6 | 34 |
| 92 | Differences in fractional anisotropy between the patients with schizophrenia and healthy comparison subjects. <i>Molecular Psychiatry</i> , 2020, 25, 697-698. | 7.9 | 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. | 0.9 | 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. | 2.5 | 9 |
| 95 | A Single Medical Marker for Diagnosis of Methamphetamine Addiction - DNA Methylation of SHAT1/NAT8L Promoter Sites from Patient Blood. <i>Current Pharmaceutical Design</i> , 2020, 26, 260-264. | 1.9 | 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. | 3.3 | 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. | 2.6 | 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. | 0.7 | 3 |
| 102 | Methylation analysis for postpartum depression: a case control study. <i>BMC Psychiatry</i> , 2019, 19, 190. | 2.6 | 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. | 1.2 | 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. | 0.4 | 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. | 1.4 | 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. | 5.4 | 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. | 2.8 | 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. | 1.5 | 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. | 4.1 | 31 |
| 110 | Quantitative facial expression analysis revealed the efficacy and time course of oxytocin in autism. <i>Brain</i> , 2019, 142, 2127-2136. | 7.6 | 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. | 3.8 | 14 |
| 112 | Proteomic analysis of lymphoblastoid cell lines from schizophrenic patients. <i>Translational Psychiatry</i> , 2019, 9, 126. | 4.8 | 8 |
| 113 | Decline of Plasma Concentrations of Interleukin-18 in Severely Malnourished Patients with Anorexia Nervosa: Exploratory Analysis. <i>Nutrients</i> , 2019, 11, 540. | 4.1 | 5 |
| 114 | Hypochondriasis in the elderly and Lewy body disease. <i>Psychogeriatrics</i> , 2019, 19, 516-518. | 1.2 | 2 |
| 115 | Three-dimensional alteration of neurites in schizophrenia. <i>Translational Psychiatry</i> , 2019, 9, 85. | 4.8 | 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. | 1.0 | 4 |
| 117 | A network of networks approach for modeling interconnected brain tissue-specific networks. <i>Bioinformatics</i> , 2019, 35, 3092-3101. | 4.1 | 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. | 1.5 | 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. | 4.1 | 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. | 4.3 | 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. | 0.9 | 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. | 2.3 | 21 |
| 123 | In Vitro 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. | 1.9 | 54 |
| 124 | Involvement of nicotinic acetylcholine receptor-signaling in the impairment of social behavior in the stressed mice. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2019, 92, 1-SS-22. | 0.0 | 0 |
| 125 | Involvement of Glutamate receptors in the impairment of social behaviors induced by social defeat stress exposure as juveniles. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2019, 92, 3-P-029. | 0.0 | 0 |
| 126 | Exploring biomarkers and therapeutic targets by genome copy number variation. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2019, 92, 2-S15-3. | 0.0 | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|------|-----------|
| 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. | 0.3 | 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. | 11.0 | 102 |
| 129 | Right treatment for the right schizophrenic patients based on carbonyl stress pathophysiology. Psychiatry and Clinical Neurosciences, 2018, 72, 2-2. | 1.8 | 1 |
| 130 | Driving performance of stable outpatients with depression undergoing real-world treatment. Psychiatry and Clinical Neurosciences, 2018, 72, 399-408. | 1.8 | 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. | 2.1 | 19 |
| 132 | Juvenile social defeat stress exposure persistently impairs social behaviors and neurogenesis. Neuropharmacology, 2018, 133, 23-37. | 4.1 | 50 |
| 133 | Issues on the diagnosis and etiopathogenesis of mood disorders: reconsidering DSM-5. Journal of Neural Transmission, 2018, 125, 211-222. | 2.8 | 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. | 4.8 | 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. | 2.1 | 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. | 1.8 | 30 |
| 137 | The neuropathological study of myelin oligodendrocyte glycoprotein in the temporal lobe of schizophrenia patients. Acta Neuropsychiatrica, 2018, 30, 232-240. | 2.1 | 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. | 7.9 | 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. | 6.5 | 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. | 4.2 | 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. | 2.9 | 6 |
| 142 | Assessment of a glyoxalase I frameshift variant, p.P122fs, in Japanese patients with schizophrenia. Psychiatric Genetics, 2018, 28, 90-93. | 1.1 | 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. | 3.3 | 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. | 1.5 | 2 |

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|-----|--|-----|-----------|
| 145 | The neuropathological investigation of the brain in a monkey model of autism spectrum disorder with ABCA13 deletion. International Journal of Developmental Neuroscience, 2018, 71, 130-139. | 1.6 | 16 |
| 146 | Impact of perceived rearing and social support on bonding failure and depression among mothers: A longitudinal study of pregnant women. Journal of Psychiatric Research, 2018, 105, 71-77. | 3.1 | 22 |
| 147 | Comparative Analyses of Copy-Number Variation in Autism Spectrum Disorder and Schizophrenia Reveal Etiological Overlap and Biological Insights. Cell Reports, 2018, 24, 2838-2856. | 6.4 | 177 |
| 148 | Genetic and animal model analyses reveal the pathogenic role of a novel deletion of RELN in schizophrenia. Scientific Reports, 2018, 8, 13046. | 3.3 | 38 |
| 149 | Integrative Analyses of De Novo Mutations Provide Deeper Biological Insights into Autism Spectrum Disorder. Cell Reports, 2018, 22, 734-747. | 6.4 | 132 |
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