

Tetsuro Ohmori

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

1,836
citations

236612

25
h-index

276539

41
g-index

59
all docs

59
docs citations

59
times ranked

2956
citing authors

#	ARTICLE	IF	CITATIONS
1	Brief Assessment of Cognition in Schizophrenia: Validation of the Japanese version. <i>Psychiatry and Clinical Neurosciences</i> , 2007, 61, 602-609.	1.0	206
2	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
3	Meta-analyses of Blood Homocysteine Levels for Gender and Genetic Association Studies of the MTHFR C677T Polymorphism in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2014, 40, 1154-1163.	2.3	88
4	Altered HDAC5 and CREB mRNA expressions in the peripheral leukocytes of major depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2007, 31, 628-632.	2.5	87
5	Predictors of subjective and objective quality of life in outpatients with schizophrenia. <i>Psychiatry and Clinical Neurosciences</i> , 2008, 62, 404-411.	1.0	76
6	Blood diagnostic biomarkers for major depressive disorder using multiplex DNA methylation profiles: discovery and validation. <i>Epigenetics</i> , 2015, 10, 135-141.	1.3	70
7	Subjective and objective quality of life, levels of life skills, and their clinical determinants in outpatients with schizophrenia. <i>Psychiatry Research</i> , 2008, 158, 19-25.	1.7	64
8	Schizophrenia Quality of Life Scale: validation of the Japanese version. <i>Psychiatry Research</i> , 2002, 113, 107-113.	1.7	60
9	Quality of life and cognitive dysfunction in people with schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 53-59.	2.5	56
10	Serotonin transporter mRNA expression in peripheral leukocytes of patients with major depression before and after treatment with paroxetine. <i>Neuroscience Letters</i> , 2005, 389, 12-16.	1.0	53
11	Changes in plasma d-serine, l-serine, and glycine levels in treatment-resistant schizophrenia before and after clozapine treatment. <i>Neuroscience Letters</i> , 2014, 582, 93-98.	1.0	50
12	Effect of Clozapine on DNA Methylation in Peripheral Leukocytes from Patients with Treatment-Resistant Schizophrenia. <i>International Journal of Molecular Sciences</i> , 2017, 18, 632.	1.8	49
13	Decelerated epigenetic aging associated with mood stabilizers in the blood of patients with bipolar disorder. <i>Translational Psychiatry</i> , 2020, 10, 129.	2.4	41
14	Elevated peripheral blood glutamate levels in major depressive disorder. <i>Neuropsychiatric Disease and Treatment</i> , 2018, Volume 14, 945-953.	1.0	40
15	Altered KYN/TRP, Gln/Glu, and Met/methionine sulfoxide ratios in the blood plasma of medication-free patients with major depressive disorder. <i>Scientific Reports</i> , 2017, 7, 4855.	1.6	39
16	Mitochondrial DNA copy number of peripheral blood in bipolar disorder: The present study and a meta-analysis. <i>Psychiatry Research</i> , 2018, 269, 115-117.	1.7	39
17	Proton magnetic resonance spectroscopy reveals an abnormality in the anterior cingulate of a subgroup of obsessive-compulsive disorder patients. <i>Psychiatry Research - Neuroimaging</i> , 2007, 154, 85-92.	0.9	38
18	Epigenetic clock analysis of blood samples from Japanese schizophrenia patients. <i>NPJ Schizophrenia</i> , 2019, 5, 4.	2.0	37

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19	Association study of polymorphism in the serotonin transporter gene promoter, methylation profiles, and expression in patients with major depressive disorder. <i>Human Psychopharmacology</i> , 2016, 31, 193-199.	0.7	35
20	Subjective and Objective Measures of Quality of Life Have Different Predictors for People with Schizophrenia. <i>Psychological Reports</i> , 2006, 99, 477-487.	0.9	34
21	Measurement and Treatment Research to Improve Cognition in Schizophrenia Consensus Cognitive Battery: Validation of the Japanese version. <i>Psychiatry and Clinical Neurosciences</i> , 2013, 67, 182-188.	1.0	34
22	Molecular assessment of depression from mRNAs in the peripheral leukocytes. <i>Annals of Medicine</i> , 2008, 40, 336-342.	1.5	33
23	Biological tests for major depressive disorder that involve leukocyte gene expression assays. <i>Journal of Psychiatric Research</i> , 2015, 66-67, 1-6.	1.5	31
24	TREM2 mRNA Expression in Leukocytes Is Increased in Alzheimer's Disease and Schizophrenia. <i>PLoS ONE</i> , 2015, 10, e0136835.	1.1	31
25	Decreased serum pyridoxal levels in schizophrenia: meta-analysis and Mendelian randomization analysis. <i>Journal of Psychiatry and Neuroscience</i> , 2018, 43, 194-200.	1.4	27
26	Psychometric Properties of the Japanese Version of the Calgary Depression Scale for Schizophrenics. <i>Journal of Nervous and Mental Disease</i> , 2000, 188, 237-239.	0.5	25
27	Assessment of human stress and depression by DNA microarray analysis. <i>Journal of Medical Investigation</i> , 2005, 52, 266-271.	0.2	20
28	Microarray analysis of global gene expression in leukocytes following lithium treatment. <i>Human Psychopharmacology</i> , 2014, 29, 190-198.	0.7	20
29	Low methylation rates of dopamine receptor D2 gene promoter sites in Japanese schizophrenia subjects. <i>World Journal of Biological Psychiatry</i> , 2016, 17, 449-456.	1.3	20
30	De novo non-synonymous TBL1XR1 mutation alters Wnt signaling activity. <i>Scientific Reports</i> , 2017, 7, 2887.	1.6	19
31	Neuropsychological and psychiatric assessments following bilateral deep brain stimulation of the subthalamic nucleus in Japanese patients with Parkinson's disease. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 1595-1598.	0.8	17
32	Increased serum levels and promoter polymorphisms of macrophage migration inhibitory factor in schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 83, 33-41.	2.5	17
33	Multi-channel near-infrared spectroscopy shows reduced activation in the prefrontal cortex during facial expression processing in pervasive developmental disorder. <i>Psychiatry and Clinical Neurosciences</i> , 2012, 66, 26-33.	1.0	16
34	Plasma Levels of Soluble Tumor Necrosis Factor Receptor 2 (sTNFR2) Are Associated with Hippocampal Volume and Cognitive Performance in Patients with Schizophrenia. <i>International Journal of Neuropsychopharmacology</i> , 2018, 21, 631-639.	1.0	16
35	Relationship between social and cognitive functions in people with schizophrenia. <i>Neuropsychiatric Disease and Treatment</i> , 2018, Volume 14, 2215-2224.	1.0	15
36	Negative and positive self-thoughts predict subjective quality of life in people with schizophrenia. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 293-301.	1.0	15

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37	Plasma levels of matrix metalloproteinase-9 (MMP-9) are associated with cognitive performance in patients with schizophrenia. <i>Neuropsychopharmacology Reports</i> , 2020, 40, 150-156.	1.1	15
38	Association of autism tendency and hemodynamic changes in the prefrontal cortex during facial expression stimuli measured by multi-channel near-infrared spectroscopy. <i>Psychiatry and Clinical Neurosciences</i> , 2015, 69, 145-152.	1.0	14
39	Elevated TREM2 mRNA expression in leukocytes in schizophrenia but not major depressive disorder. <i>Journal of Neural Transmission</i> , 2016, 123, 637-641.	1.4	13
40	Longer telomeres in elderly schizophrenia are associated with long-term hospitalization in the Japanese population. <i>Journal of Psychiatric Research</i> , 2018, 103, 161-166.	1.5	12
41	Structural equation modeling approach between salience network dysfunction, depressed mood, and subjective quality of life in schizophrenia: an ICA resting-state fMRI study. <i>Neuropsychiatric Disease and Treatment</i> , 2018, Volume 14, 1585-1597.	1.0	11
42	Effect of cognitive function on jumping to conclusion in patients with schizophrenia. <i>Schizophrenia Research: Cognition</i> , 2018, 12, 50-55.	0.7	10
43	Polymorphism in the promoter of the gene for the serotonin transporter affects the age of onset of major depressive disorder in the Japanese population. <i>Journal of Affective Disorders</i> , 2015, 183, 156-158.	2.0	8
44	Common coding variant in the TCF7L2 gene and study of the association with type 2 diabetes in Japanese subjects. <i>Journal of Human Genetics</i> , 2008, 53, 972-982.	1.1	7
45	Influence of cognitive function on quality of life in anorexia nervosa patients. <i>Psychiatry and Clinical Neurosciences</i> , 2017, 71, 328-335.	1.0	7
46	Missense variants of the alanine:glyoxylate aminotransferase 2 gene are not associated with Japanese schizophrenia patients. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 53, 137-141.	2.5	6
47	Prefrontal cortex activation during neuropsychological tasks might predict response to pharmacotherapy in patients with obsessive–compulsive disorder. <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 577-583.	1.0	6
48	Optimized protocol for the extraction of RNA and DNA from frozen whole blood sample stored in a single EDTA tube. <i>Scientific Reports</i> , 2021, 11, 17075.	1.6	6
49	Prefrontal activation during two Japanese Stroop tasks revealed with multi-channel near-infrared spectroscopy. <i>Journal of Medical Investigation</i> , 2015, 62, 51-55.	0.2	5
50	Gene expression-based biological test for major depressive disorder: an advanced study. <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 535-541.	1.0	5
51	<p>Clinical factors influencing resilience in patients with anorexia nervosa</p>. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 391-395.	1.0	5
52	Structural variation in the glycogen synthase kinase 3 ^β and brain-derived neurotrophic factor genes in Japanese patients with bipolar disorders. <i>Neuropsychopharmacology Reports</i> , 2020, 40, 46-51.	1.1	3
53	<p>ABCA7 Gene Expression and Genetic Association Study in Schizophrenia</p>. <i>Neuropsychiatric Disease and Treatment</i> , 2020, Volume 16, 441-446.	1.0	3
54	Behavioral and psychological symptoms of dementia (BPSD) and care burden : Examination in the facility staff forÄlderly residents. <i>Journal of Medical Investigation</i> , 2020, 67, 236-239.	0.2	3

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55	Peritraumatic reactions, PTSD symptoms, and painâ€¦.: A study of train disasters in Japan. Journal of Medical Investigation, 2021, 68, 85-89.	0.2	1
56	Predictors of life skills in people with schizophrenia. Journal of Medical Investigation, 2020, 67, 75-82.	0.2	0
57	An attempt to analyze the longitudinal psychological state of cancer patients in the active treatment stage. Journal of Medical Investigation, 2021, 68, 148-153.	0.2	0