Shigenobu Kanba

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10627490/publications.pdf

Version: 2024-02-01

235 papers

13,484 citations

59 h-index 28297 105 g-index

240 all docs

240 docs citations

times ranked

240

13935 citing authors

#	Article	IF	Citations
1	Network Analysis-Based Disentanglement of the Symptom Heterogeneity in Asian Patients with Schizophrenia: Findings from the Research on Asian Psychotropic Prescription Patterns for Antipsychotics. Journal of Personalized Medicine, 2022, 12, 33.	2.5	4
2	Personality classification enhances blood metabolome analysis and biotyping for major depressive disorders: two-species investigation. Journal of Affective Disorders, 2021, 279, 20-30.	4.1	8
3	Plasma acetylcholine and nicotinic acid are correlated with focused preference for photographed females in depressed males: an economic game study. Scientific Reports, 2021, 11, 2199.	3.3	2
4	Canadian Network for Mood and Anxiety Treatments (CANMAT) and International Society for Bipolar Disorders (ISBD) recommendations for the management of patients with bipolar disorder with mixed presentations. Bipolar Disorders, 2021, 23, 767-788.	1.9	32
5	Neurodevelopmental Outcomes of High-Risk Preterm Infants. Neurology: Clinical Practice, 2021, 11, 398-405.	1.6	3
6	A Call for a Rational Polypharmacy Policy: International Insights From Psychiatrists. Psychiatry Investigation, 2021, 18, 1058-1067.	1.6	2
7	Blood metabolic signatures of hikikomori, pathological social withdrawal. Dialogues in Clinical Neuroscience, 2021, 23, 14-28.	3.7	4
8	Neuroanatomical substrate of chronic psychosis in epilepsy: an MRI study. Brain Imaging and Behavior, 2020, 14, 1382-1387.	2.1	9
9	Decline in Handgrip Strength From Midlife to Late-Life is Associated With Dementia in a Japanese Community: The Hisayama Study. Journal of Epidemiology, 2020, 30, 15-23.	2.4	26
10	Defining pathological social withdrawal: proposed diagnostic criteria for hikikomori. World Psychiatry, 2020, 19, 116-117.	10.4	79
11	Clinical characteristics of boys with comorbid autism spectrum disorder and attention deficit/hyperactivity disorder. Pediatrics International, 2020, 62, 151-157.	0.5	14
12	The Selfâ€Construal Scale: A Potential Tool for Predicting Subjective Wellâ€Being of Individuals With Autism Spectrum Disorder. Autism Research, 2020, 13, 947-958.	3.8	4
13	Autism spectrum conditions in <i>hikikomori</i> : A pilot case–control study. Psychiatry and Clinical Neurosciences, 2020, 74, 652-658.	1.8	24
14	Coprescription of mood stabilizers in schizophrenia, dosing, and clinical correlates: An international study. Human Psychopharmacology, 2020, 35, 1-7.	1.5	9
15	<i>GNAO1</i> organizes the cytoskeletal remodeling and firing of developing neurons. FASEB Journal, 2020, 34, 16601-16621.	0.5	14
16	Impacts of Stressful Life Events and Traumatic Experiences on Onset of Obsessive-Compulsive Disorder. Frontiers in Psychiatry, 2020, 11, 561266.	2.6	15
17	Forskolin rapidly enhances neuronâ€like morphological change of directly inducedâ€neuronal cells from neurofibromatosis type 1 patients. Neuropsychopharmacology Reports, 2020, 40, 396-400.	2.3	3
18	Study design and baseline characteristics of a population-based prospective cohort study of dementia in Japan: the Japan Prospective Studies Collaboration for Aging and Dementia (JPSC-AD). Environmental Health and Preventive Medicine, 2020, 25, 64.	3.4	47

#	Article	IF	CITATIONS
19	Patterns of long acting injectable antipsychotic use and associated clinical factors in schizophrenia among 15 Asian countries and region. Asia-Pacific Psychiatry, 2020, 12, e12393.	2.2	16
20	Longitudinal evaluation of visual <scp>P300</scp> amplitude in clinical highâ€risk subjects: An <scp>eventâ€related potential</scp> study. Psychiatry and Clinical Neurosciences, 2020, 74, 527-534.	1.8	17
21	Social withdrawal in major depressive disorder: a case-control study of hikikomori in japan. Journal of Affective Disorders, 2020, 274, 1142-1146.	4.1	36
22	Association of selfâ€reported religiosity with the development of major depression in multireligious country Japan. Psychiatry and Clinical Neurosciences, 2020, 74, 535-541.	1.8	9
23	Clinical characteristics of hoarding disorder in Japanese patients. Heliyon, 2020, 6, e03527.	3.2	3
24	Auditory Cortex Volume and Gamma Oscillation Abnormalities in Schizophrenia. Clinical EEG and Neuroscience, 2020, 51, 244-251.	1.7	40
25	Lifetime cumulative incidence of dementia in a community-dwelling elderly population in Japan. Neurology, 2020, 95, e508-e518.	1.1	10
26	Network analysis of the depressive symptom profiles in Asian patients with depressive disorders: Findings from the Research on Asian Psychotropic Prescription Patterns for Antidepressants (REAPâ€AD). Psychiatry and Clinical Neurosciences, 2020, 74, 344-353.	1.8	16
27	Development of 5-day hikikomori intervention program for family members: A single-arm pilot trial. Heliyon, 2020, 6, e03011.	3.2	27
28	Cuprizone-treated mice, a possible model of schizophrenia, highlighting the simultaneous abnormalities of GABA, serine and glycine in hippocampus. Schizophrenia Research, 2019, 210, 326-328.	2.0	4
29	Clarifying Deeper Psychological Characteristics of Hikikomori Using the Rorschach Comprehensive System: A Pilot Case–Control Study. Frontiers in Psychiatry, 2019, 10, 412.	2.6	22
30	Long-term mood/antidepressant effects of quetiapine extended-release formulation: an open-label, non-controlled extension study in Japanese patients with bipolar depression. BMC Psychiatry, 2019, 19, 198.	2.6	6
31	Cannabis use correlates with aggressive behavior and long-acting injectable antipsychotic treatment in Asian patients with schizophrenia. Nordic Journal of Psychiatry, 2019, 73, 323-330.	1.3	10
32	Dysfunction between dorsal caudate and salience network associated with impaired cognitive flexibility in obsessive-compulsive disorder: A resting-state fMRI study. NeuroImage: Clinical, 2019, 24, 102004.	2.7	21
33	Serum elaidic acid concentration and risk of dementia. Neurology, 2019, 93, e2053-e2064.	1.1	11
34	NTâ€proBNP and Risk of Dementia in a General Japanese Elderly Population: The Hisayama Study. Journal of the American Heart Association, 2019, 8, e011652.	3.7	16
35	Suicide and Microglia: Recent Findings and Future Perspectives Based on Human Studies. Frontiers in Cellular Neuroscience, 2019, 13, 31.	3.7	62
36	<i>Hikikomori</i> : Multidimensional understanding, assessment, and future international perspectives. Psychiatry and Clinical Neurosciences, 2019, 73, 427-440.	1.8	138

3

#	Article	IF	CITATIONS
37	Progressive reduction of auditory evoked gamma in first episode schizophrenia but not clinical high risk individuals. Schizophrenia Research, 2019, 208, 145-152.	2.0	20
38	Pathophysiology and treatment of hoarding disorder. Psychiatry and Clinical Neurosciences, 2019, 73, 370-375.	1.8	15
39	Development and validation of the 22â€item Tarumi's Modernâ€Type Depression Trait Scale: Avoidance of Social Roles, Complaint, and Low Selfâ€Esteem (TACSâ€22). Psychiatry and Clinical Neurosciences, 2019, 73, 448-457.	1.8	28
40	Making psychiatry a clinical neuroscienceâ€based medicine. Psychiatry and Clinical Neurosciences, 2019, 73, 1-1.	1.8	3
41	Psychotropic drug-prescribing correlates of disorganized speech in Asians with schizophrenia: The REAP-AP study. Saudi Pharmaceutical Journal, 2019, 27, 246-253.	2.7	12
42	Concurrent antipsychotic use in older adults treated with antidepressants in Asia. Psychogeriatrics, 2019, 19, 333-339.	1.2	7
43	Innovations and changes in the ICDâ€11 classification of mental, behavioural and neurodevelopmental disorders. World Psychiatry, 2019, 18, 3-19.	10.4	505
44	Serum Soluble Triggering Receptor Expressed on Myeloid Cells 2 as a Biomarker for Incident Dementia: The Hisayama Study. Annals of Neurology, 2019, 85, 47-58.	5.3	45
45	Concurrent benzodiazepine use in older adults treated with antidepressants in Asia. International Psychogeriatrics, 2019, 31, 685-691.	1.0	8
46	<i>In Vitro</i> Modeling of the Bipolar Disorder and Schizophrenia Using Patient-Derived Induced Pluripotent Stem Cells with Copy Number Variations of <i>PCDH1</i> 5 and <i>RELN</i> . ENeuro, 2019, 6, ENEURO.0403-18.2019.	1.9	54
47	Urban Mental Health in the Twenty-First Century. , 2019, , 657-678.		0
48	Blood biomarkers of Hikikomori, a severe social withdrawal syndrome. Scientific Reports, 2018, 8, 2884.	3.3	46
49	p66Shc Signaling Mediates Diabetes-Related Cognitive Decline. Scientific Reports, 2018, 8, 3213.	3.3	21
50	Hikikomori: experience in Japan and international relevance. World Psychiatry, 2018, 17, 105-106.	10.4	95
51	Modulating Microglial Activation As a Possible Therapeutic Target for Depression. , 2018, , 209-219.		0
52	Canadian Network for Mood and Anxiety Treatments (<scp>CANMAT</scp>) and International Society for Bipolar Disorders (<scp>ISBD</scp>) 2018 guidelines for the management of patients with bipolar disorder. Bipolar Disorders, 2018, 20, 97-170.	1.9	1,079
53	Development of a 2-h suicide prevention program for medical staff including nurses and medical residents: A two-center pilot trial. Journal of Affective Disorders, 2018, 225, 569-576.	4.1	27
54	Phase-Amplitude Coupling of the Electroencephalogram in the Auditory Cortex in Schizophrenia. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2018, 3, 69-76.	1.5	30

#	Article	IF	Citations
55	To use the brief psychiatric rating scale to detect disorganized speech in schizophrenia: Findings from the REAPâ€AP study. Kaohsiung Journal of Medical Sciences, 2018, 34, 113-119.	1.9	8
56	Development of MHFA-based 2-h educational program for early intervention in depression among office workers: A single-arm pilot trial. PLoS ONE, 2018, 13, e0208114.	2.5	16
57	Postgraduate training in psychiatry in Asia. Current Opinion in Psychiatry, 2018, 31, 396-402.	6.3	19
58	Differences in High Dose Antipsychotic Prescriptions in Patients with Schizophrenia in Asian Countries/Areas: Findings from the REAP-AP Study. Psychiatry Investigation, 2018, 15, 1007-1008.	1.6	8
59	Revising <i>Diagnostic and Statistical Manual of Mental Disorders</i> , Fifth Edition, criteria for the bipolar disorders: Phase I of the AREDOC project. Australian and New Zealand Journal of Psychiatry, 2018, 52, 1173-1182.	2.3	18
60	Clinical utility of ICDâ€11 diagnostic guidelines for highâ€burden mental disorders: results from mental health settings in 13 countries. World Psychiatry, 2018, 17, 306-315.	10.4	62
61	The ICDâ€11 developmental field study of reliability of diagnoses of highâ€burden mental disorders: results among adult patients in mental health settings of 13 countries. World Psychiatry, 2018, 17, 174-186.	10.4	89
62	Neurocognitive disorders in ICDâ€11: the debate and its outcome. World Psychiatry, 2018, 17, 229-230.	10.4	12
63	Association between the ratio of serum arachidonic acid to eicosapentaenoic acid and the presence of depressive symptoms in a general Japanese population: the Hisayama Study. Journal of Affective Disorders, 2018, 237, 73-79.	4.1	19
64	Development and validation of the 25â€item Hikikomori Questionnaire (HQâ€25). Psychiatry and Clinical Neurosciences, 2018, 72, 780-788.	1.8	76
65	Multi-center, randomized, double-blind, placebo-controlled study of quetiapine extended-release formulation in Japanese patients with bipolar depression. Psychopharmacology, 2018, 235, 2859-2869.	3.1	23
66	Physical comorbidities in older adults receiving antidepressants in Asia. Psychogeriatrics, 2018, 18, 351-356.	1.2	3
67	A unique increase in prefrontal gray matter volume in hoarding disorder compared to obsessive-compulsive disorder. PLoS ONE, 2018, 13, e0200814.	2.5	12
68	Neuron-related blood inflammatory markers as an objective evaluation tool for major depressive disorder: An exploratory pilot case-control study. Journal of Affective Disorders, 2018, 240, 88-98.	4.1	45
69	Is a Socio-Cultural Analysis of Depressive Disorders a Matter of Concern? Response to Kaiya. American Journal of Psychiatry, 2018, 175, 483-484.	7.2	7
70	Association Between Daily Sleep Duration and Risk of Dementia and Mortality in a Japanese Community. Journal of the American Geriatrics Society, 2018, 66, 1911-1918.	2.6	64
71	Trends in dementia prevalence, incidence, and survival rate in a Japanese community. Neurology, 2017, 88, 1925-1932.	1.1	154
72	A comparison of clinical characteristics of older adults treated with antidepressants in general and psychiatric hospitals in <scp>A</scp> sia. Psychogeriatrics, 2017, 17, 348-355.	1.2	2

#	Article	IF	CITATIONS
73	Pattern of c-Fos expression induced by tail suspension test in the mouse brain. Heliyon, 2017, 3, e00316.	3.2	17
74	Right hemisphere pitch-mismatch negativity reduction in patients with major depression: An MEG study. Journal of Affective Disorders, 2017, 215, 225-229.	4.1	39
75	Neurocognitive profile of euthymic Japanese patients with bipolar disorder. Psychiatry and Clinical Neurosciences, 2017, 71, 373-382.	1.8	9
76	Dysregulated gene expressions of MEX3D, FOS and BCL2 in human induced-neuronal (iN) cells from NF1 patients: a pilot study. Scientific Reports, 2017, 7, 13905.	3.3	13
77	Modern-Type Depression as an "Adjustment―Disorder in Japan: The Intersection of Collectivistic Society Encountering an Individualistic Performance-Based System. American Journal of Psychiatry, 2017, 174, 1051-1053.	7.2	43
78	Fibromyalgia and microglial TNF- $\hat{l}\pm$: Translational research using human blood induced microglia-like cells. Scientific Reports, 2017, 7, 11882.	3.3	34
79	Clinical Use of Mood Stabilizers With Antidepressants in Asia. Journal of Clinical Psychopharmacology, 2017, 37, 255-259.	1.4	7
80	Progressive brain atrophy and cognitive decline along with multiple episodes of delirium. Psychiatry and Clinical Neurosciences, 2017, 71, 418-419.	1.8	0
81	A pilot study exploring the association of morphological changes with 5-HTTLPR polymorphism in OCD patients. Annals of General Psychiatry, 2017, 16, 2.	2.7	10
82	Can <scp>Pokémon GO</scp> rescue shutâ€ins (<i>hikikomori</i>) from their isolated world?. Psychiatry and Clinical Neurosciences, 2017, 71, 75-76.	1.8	46
83	Clinical Characteristics and Psychotropic Prescribing Patterns Associated with impaired Concentration in Asians with Depressive Disorders: The REAP-AD Study. Tohoku Journal of Experimental Medicine, 2017, 242, 151-156.	1.2	1
84	Loneliness and Single-Person Households: Issues of Kodoku-Shi and Hikikomori in Japan. Mental Health and Illness Worldwide, 2017, , 1-15.	0.1	4
85	Plasma Metabolites Predict Severity of Depression and Suicidal Ideation in Psychiatric Patients-A Multicenter Pilot Analysis. PLoS ONE, 2016, 11, e0165267.	2.5	103
86	A Potential VEP Biomarker for Mild Cognitive Impairment: Evidence from Selective Visual Deficit of Higher-Level Dorsal Pathway. Journal of Alzheimer's Disease, 2016, 53, 661-676.	2.6	21
87	Effect of acute imipramine administration on the pattern of forced swim-induced c-Fos expression in the mouse brain. Neuroscience Letters, 2016, 629, 119-124.	2.1	15
88	Directly Induced Glial/Neuronal Cells from Human Peripheral Tissues: AÂNovel Translational Research Tool for Neuropsychiatric Disorders. Advances in Neuroimmune Biology, 2016, 6, 95-105.	0.7	1
89	Suicidal thoughts/acts and clinical correlates in patients with depressive disorders in Asians: results from the REAP-AD study. Acta Neuropsychiatrica, 2016, 28, 337-345.	2.1	16
90	Aripiprazole inhibits polyl:C-induced microglial activation possibly via TRPM7. Schizophrenia Research, 2016, 178, 35-43.	2.0	38

#	Article	IF	Citations
91	Increased BOLD Signals Elicited by High Gamma Auditory Stimulation of the Left Auditory Cortex in Acute State Schizophrenia. EBioMedicine, 2016, 12, 143-149.	6.1	8
92	Current viewpoints on <scp>DSM</scp> â€5 in Japan. Psychiatry and Clinical Neurosciences, 2016, 70, 371-393.	1.8	9
93	Multidimensional anatomy of †modern type depression' in <scp>J</scp> apan: A proposal for a different diagnostic approach to depression beyond the <scp>DSM</scp> â€5. Psychiatry and Clinical Neurosciences, 2016, 70, 7-23.	1.8	60
94	Boundless syndromes in modern society: An interconnected world producing novel psychopathology in the 21st century. Psychiatry and Clinical Neurosciences, 2016, 70, 1-2.	1.8	25
95	Antidepressants Modulate Microglia Beyond the Neurotransmitters Doctrine of Mood Disorders. , 2016, , 611-620.		0
96	ICD-11 Beta Draft Survey in Japan. Psychiatry and Clinical Neurosciences, 2016, 70, 422-423.	1.8	0
97	Factors Associated With Antidepressant Dosing in Asia. Journal of Clinical Psychopharmacology, 2016, 36, 716-719.	1.4	9
98	TNF- $\hat{l}\pm$ from hippocampal microglia induces working memory deficits by acute stress in mice. Brain, Behavior, and Immunity, 2016, 55, 17-24.	4.1	62
99	Differentiation between major depressive disorder and bipolar disorder by auditory steady-state responses. Journal of Affective Disorders, 2016, 190, 800-806.	4.1	76
100	The long-term association between physical activity and risk of dementia in the community: the Hisayama Study. European Journal of Epidemiology, 2016, 31, 267-274.	5.7	67
101	A 39-Year-Old "Adultolescent― Understanding Social Withdrawal in Japan. American Journal of Psychiatry, 2016, 173, 112-114.	7.2	40
102	Microglial CD206 Gene Has Potential as a State Marker of Bipolar Disorder. Frontiers in Immunology, 2016, 7, 676.	4.8	36
103	Midlife and Lateâ€Life Smoking and Risk of Dementia in the Community: The Hisayama Study. Journal of the American Geriatrics Society, 2015, 63, 2332-2339.	2.6	56
104	Biological heterogeneity of obsessive–compulsive disorder: A voxelâ€based morphometric study based on dimensional assessment. Psychiatry and Clinical Neurosciences, 2015, 69, 411-421.	1.8	41
105	International study on antidepressant prescription pattern at 40 major psychiatric institutions and hospitals in <scp>A</scp> sia: A 10â€year comparison study. Asia-Pacific Psychiatry, 2015, 7, 366-374.	2.2	23
106	Country variations in depressive symptoms profile in Asian countries: Findings of the Research on Asia Psychotropic Prescription (REAP) studies. Asia-Pacific Psychiatry, 2015, 7, 276-285.	2.2	12
107	Introducing directly induced microglia-like (iMG) cells from fresh human monocytes: a novel translational research tool for psychiatric disorders. Frontiers in Cellular Neuroscience, 2015, 9, 184.	3.7	43
108	Relationship between Trusting Behaviors and Psychometrics Associated with Social Network and Depression among Young Generation: A Pilot Study. PLoS ONE, 2015, 10, e0120183.	2.5	17

#	Article	IF	Citations
109	Spontaneous Gamma Activity in Schizophrenia. JAMA Psychiatry, 2015, 72, 813.	11.0	216
110	Psychopathology associated with social withdrawal: Idiopathic and comorbid presentations. Psychiatry Research, 2015, 228, 182-183.	3.3	54
111	Identification of the hikikomori syndrome of social withdrawal: Psychosocial features and treatment preferences in four countries. International Journal of Social Psychiatry, 2015, 61, 64-72.	3.1	155
112	Early Integration Processing between Faces and Vowel Sounds in Human Brain: An MEG Investigation. Neuropsychobiology, 2015, 71, 187-195.	1.9	3
113	Conquering depression. Psychiatry and Clinical Neurosciences, 2015, 69, 1-2.	1.8	3
114	Progressive Reduction of Visual P300 Amplitude in Patients With First-Episode Schizophrenia: An ERP Study. Schizophrenia Bulletin, 2015, 41, 460-470.	4.3	31
115	Theory of mind ability predicts prognosis of outpatients with major depressive disorder. Psychiatry Research, 2015, 230, 604-608.	3.3	19
116	A placebo-controlled, double-blind study of the efficacy and safety of aripiprazole for the treatment of acute manic or mixed episodes in Asian patients with bipolar I disorder (the AMAZE study). World Journal of Biological Psychiatry, 2014, 15, 113-121.	2.6	29
117	Brain-derived Neurotrophic Factor (BDNF) Induces Sustained Intracellular Ca2+ Elevation through the Up-regulation of Surface Transient Receptor Potential 3 (TRPC3) Channels in Rodent Microglia. Journal of Biological Chemistry, 2014, 289, 18549-18555.	3.4	75
118	Minocycline, a Microglial Inhibitor, Diminishes Terminal Patients' Delirium?. American Journal of Geriatric Psychiatry, 2014, 22, 314-315.	1.2	8
119	Neurobiological model of obsessive–compulsive disorder: Evidence from recent neuropsychological and neuroimaging findings. Psychiatry and Clinical Neurosciences, 2014, 68, 587-605.	1.8	168
120	Bipolar treatment efficacy – Authors' reply. Lancet Psychiatry,the, 2014, 1, 418-419.	7.4	0
121	Mechanisms for Interferon-α-Induced Depression and Neural Stem Cell Dysfunction. Stem Cell Reports, 2014, 3, 73-84.	4.8	61
122	Efficacy of olanzapine in the treatment of bipolar mania with mixed features defined by DSM-5. Journal of Affective Disorders, 2014, 168, 136-141.	4.1	28
123	Safety and efficacy of olanzapine in the longâ€term treatment of <scp>J</scp> apanese patients with bipolar <scp>I</scp> disorder, depression: An integrated analysis. Psychiatry and Clinical Neurosciences, 2014, 68, 498-505.	1.8	6
124	Comparative efficacy and tolerability of pharmacological treatments in the maintenance treatment of bipolar disorder: a systematic review and network meta-analysis. Lancet Psychiatry, the, 2014, 1, 351-359.	7.4	280
125	Efficacy of olanzapine monotherapy in the treatment of bipolar depression with mixed features. Journal of Affective Disorders, 2014, 164, 57-62.	4.1	37
126	Direct induction of ramified microglia-like cells from human monocytes: Dynamic microglial dysfunction in Nasu-Hakola disease. Scientific Reports, 2014, 4, 4957.	3.3	107

#	Article	IF	Citations
127	Efficacy and safety of olanzapine for treatment of patients with bipolar depression: Japanese subpopulation analysis of a randomized, double-blind, placebo-controlled study. BMC Psychiatry, 2013, 13, 138.	2.6	20
128	Guideline for treatment of bipolar disorder by the <scp>J</scp> apanese <scp>S</scp> ociety of <scp>M</scp> ood <scp>D</scp> isorders, 2012. Psychiatry and Clinical Neurosciences, 2013, 67, 285-300.	1.8	59
129	The International Society for Bipolar Disorders (ISBD) Task Force Report on Antidepressant Use in Bipolar Disorders. American Journal of Psychiatry, 2013, 170, 1249-1262.	7.2	579
130	Undergraduate medical students' attitudes towards psychiatry: An international cross-sectional survey between India and Japan. International Review of Psychiatry, 2013, 25, 378-384.	2.8	10
131	Pretreatment of aripiprazole and minocycline, but not haloperidol, suppresses oligodendrocyte damage from interferon-Î ³ -stimulated microglia in co-culture model. Schizophrenia Research, 2013, 151, 20-28.	2.0	64
132	Aripiprazole augmentation to antidepressant therapy in Japanese patients with major depressive disorder: A randomized, double-blind, placebo-controlled study (ADMIRE study). Journal of Affective Disorders, 2013, 151, 899-905.	4.1	56
133	Neuroinflammation in schizophrenia especially focused on the role of microglia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 42, 115-121.	4.8	265
134	Immuno-inflammatory, oxidative and nitrosative stress, and neuroprogressive pathways in the etiology, course and treatment of schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 42, 1-4.	4.8	128
135	Differential neural network of checking versus washing symptoms in obsessive-compulsive disorder. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 40, 160-166.	4.8	31
136	FTD with catatonia-like signs that temporarily resolved with zolpidem. Neurology: Clinical Practice, 2013, 3, 354-357.	1.6	13
137	Neuron-Glia Interaction as a Possible Glue to Translate the Mind-Brain Gap: A Novel Multi-Dimensional Approach Toward Psychology and Psychiatry (R1). Frontiers in Psychiatry, 2013, 4, 139.	2.6	24
138	Review of neurophysiological findings in patients with schizophrenia. Psychiatry and Clinical Neurosciences, 2013, 67, 461-470.	1.8	65
139	Minocycline, a microglial inhibitor, reduces †honey trap' risk in human economic exchange. Scientific Reports, 2013, 3, 1685.	3.3	19
140	Altered visual information processing systems in bipolar disorder: evidence from visual MMN and P3. Frontiers in Human Neuroscience, 2013, 7, 403.	2.0	31
141	Missing and Possible Link between Neuroendocrine Factors, Neuropsychiatric Disorders, and Microglia. Frontiers in Integrative Neuroscience, 2013, 7, 53.	2.1	37
142	Neurophysiological findings in patients with bipolar disorder. Supplements To Clinical Neurophysiology, 2013, 62, 197-206.	2.1	32
143	Are microglia minding us? Digging up the unconscious mind-brain relationship from a neuropsychoanalytic approach. Frontiers in Psychology, 2013, 7, 13.	2.1	30
144	Risk factors for anxiety and depression in patients with glaucoma. British Journal of Ophthalmology, 2012, 96, 821-825.	3.9	71

#	Article	IF	CITATIONS
145	Randomised, double-blind, placebo-controlled study of olanzapine in patients with bipolar I depression. British Journal of Psychiatry, 2012, 201, 376-382.	2.8	103
146	A deficit of dorsal stream function in patients with mild cognitive impairment and Alzheimer's disease. , 2012, , .		2
147	Altered face inversion effect and association between face N170 reduction and social dysfunction in patients with schizophrenia. Clinical Neurophysiology, 2012, 123, 1762-1768.	1.5	41
148	Gamma Band Neural Synchronization Deficits for Auditory Steady State Responses in Bipolar Disorder Patients. PLoS ONE, 2012, 7, e39955.	2.5	84
149	Does the â€~hikikomori' syndrome of social withdrawal exist outside Japan? A preliminary international investigation. Social Psychiatry and Psychiatric Epidemiology, 2012, 47, 1061-1075.	3.1	188
150	Does minocycline, an antibiotic with inhibitory effects on microglial activation, sharpen a sense of trust in social interaction? Psychopharmacology, 2012, 220, 551-557.	3.1	29
151	Successful Treatment of Poststroke Emotional Incontinence with Yokukansan, An Asian Herbal Medicine: Report of Two Cases. Journal of the American Geriatrics Society, 2012, 60, 379-381.	2.6	5
152	Efficacy and safety of olanzapine in the treatment of Japanese patients with bipolar I disorder in a current manic or mixed episode: A randomized, double-blind, placebo- and haloperidol-controlled study. Journal of Affective Disorders, 2012, 136, 476-484.	4.1	24
153	Minocycline Modulates Human Social Decision-Making: Possible Impact of Microglia on Personality-Oriented Social Behaviors. PLoS ONE, 2012, 7, e40461.	2.5	34
154	Stability of the Rayleigh distribution. , 2011, , .		1
155	Aripiprazole inhibits superoxide generation from phorbol-myristate-acetate (PMA)-stimulated microglia in vitro: Implication for antioxidative psychotropic actions via microglia. Schizophrenia Research, 2011, 129, 172-182.	2.0	60
156	Reduced high and low frequency gamma synchronization in patients with chronic schizophrenia. Schizophrenia Research, 2011, 133, 99-105.	2.0	103
157	fMRI of patients with social anxiety disorder during a social situation task. Neuroscience Research, 2011, 69, 67-72.	1.9	72
158	Top-down and bottom-up visual information processing of non-social stimuli in high-functioning autism spectrum disorder. Research in Autism Spectrum Disorders, 2011, 5, 201-209.	1.5	28
159	Are Japan's hikikomori and depression in young people spreading abroad?. Lancet, The, 2011, 378, 1070.	13.7	104
160	A simple and high-yield method for preparation of rat microglial cultures utilizing Aclar plastic film. Neuropathology, 2011, 31, 215-222.	1.2	6
161	Apolipoprotein Genotype for Prediction of Alzheimer's Disease in Older Japanese: The Hisayama Study. Journal of the American Geriatrics Society, 2011, 59, 1074-1079.	2.6	24
162	Introducing the concept of modern depression in Japan; an international case vignette survey. Journal of Affective Disorders, 2011, 135, 66-76.	4.1	40

#	Article	IF	CITATIONS
163	Midlife and Late-Life Blood Pressure and Dementia in Japanese Elderly. Hypertension, 2011, 58, 22-28.	2.7	214
164	Predictors of treatment response to fluvoxamine in obsessive–compulsive disorder: An fMRI study. Journal of Psychiatric Research, 2010, 44, 193-200.	3.1	56
165	Regional gray and white matter volume abnormalities in obsessive–compulsive disorder: A voxel-based morphometry study. Psychiatry Research - Neuroimaging, 2010, 184, 29-37.	1.8	73
166	Peritraumatic Distress Inventory as a predictor of postâ€traumatic stress disorder after a severe motor vehicle accident. Psychiatry and Clinical Neurosciences, 2010, 64, 149-156.	1.8	73
167	Development of 2â€hour suicide intervention program among medical residents: First pilot trial. Psychiatry and Clinical Neurosciences, 2010, 64, 531-540.	1.8	55
168	Impact of biopsychosocial factors on psychiatric training in Japan and overseas: Are psychiatrists oriented to mind, brain, or sociocultural issues?. Psychiatry and Clinical Neurosciences, 2010, 64, 520-530.	1.8	5
169	Differentiation between bipolar disorder and schizophrenia revealed by neural oscillation to speech sounds: an MEG study. Bipolar Disorders, 2010, 12, 804-812.	1.9	50
170	Auditory gating deficit to human voices in schizophrenia: A MEG study. Schizophrenia Research, 2010, 117, 61-67.	2.0	49
171	Inhibitory effects of SSRIs on IFN- \hat{l}^3 induced microglial activation through the regulation of intracellular calcium. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2010, 34, 1306-1316.	4.8	96
172	Locked to Stimulation: Significance Level of the Phase-Locking Factor., 2009, , .		4
173	Brain-Derived Neurotrophic Factor Induces Sustained Elevation of Intracellular Ca2+ in Rodent Microglia. Journal of Immunology, 2009, 183, 7778-7786.	0.8	61
174	Working memory dysfunction in obsessive–compulsive disorder: A neuropsychological and functional MRI study. Journal of Psychiatric Research, 2009, 43, 784-791.	3.1	118
175	Reliability and validity of the Japanese version of the Peritraumatic Distress Inventory. General Hospital Psychiatry, 2009, 31, 75-79.	2.4	38
176	Duration effect of obsessive-compulsive disorder on cognitive function: a functional MRI study. Depression and Anxiety, 2009, 26, 814-823.	4.1	25
177	Cytokines and schizophrenia: Microglia hypothesis of schizophrenia. Psychiatry and Clinical Neurosciences, 2009, 63, 257-265.	1.8	414
178	The International Society for Bipolar Disorders (ISBD) Task Force report on the nomenclature of course and outcome in bipolar disorders. Bipolar Disorders, 2009, 11 , 453-473.	1.9	401
179	Effect of yokukansan on the behavioral and psychological symptoms of dementia in elderly patients with Alzheimer's disease. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2009, 33, 308-311.	4.8	97
180	Preattentive visual change detection as reflected by the mismatch negativity (MMN)â€"Evidence for a memory-based process. Neuroscience Research, 2009, 65, 107-112.	1.9	28

#	Article	IF	Citations
181	Decreased spatial frequency sensitivities for processing faces in male patients with chronic schizophrenia. Clinical Neurophysiology, 2009, 120, 1525-1533.	1.5	44
182	Clinicopathological Outline of Dementia with Lewy Bodies Applying the Revised Criteria: The Hisayama Study. Brain Pathology, 2008, 18, 317-325.	4.1	71
183	Inhibitory effects of aripiprazole on interferonâ€Î³â€induced microglial activation via intracellular Ca ²⁺ regulation <i>in vitro</i> . Journal of Neurochemistry, 2008, 106, 815-825.	3.9	111
184	Functional MRI study of brain activation alterations in patients with obsessive–compulsive disorder after symptom improvement. Psychiatry Research - Neuroimaging, 2008, 163, 236-247.	1.8	113
185	The effect of atypical antipsychotics, perospirone, ziprasidone and quetiapine on microglial activation induced by interferon-Î ³ . Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2008, 32, 42-48.	4.8	140
186	Are patients after severe injury who drop out of a longitudinal study at high risk of mental disorder?. Comprehensive Psychiatry, 2008, 49, 393-398.	3.1	13
187	Abnormal Neural Oscillatory Activity to Speech Sounds in Schizophrenia: A Magnetoencephalography Study. Journal of Neuroscience, 2008, 28, 4897-4903.	3.6	66
188	High Prevalence of Anxiety and Depression in Patients With Primary Open-angle Glaucoma. Journal of Glaucoma, 2008, 17, 552-557.	1.6	139
189	Altered Expression of COX-2 in Subdivisions of the Hippocampus during Aging and in Alzheimer's Disease: The Hisayama Study. Dementia and Geriatric Cognitive Disorders, 2007, 23, 423-431.	1.5	38
190	Evidence for Visual Analogue of Auditory Mismatch Negativity. , 2007, , .		0
191	Antidepressants inhibit interferon- \hat{I}^3 -induced microglial production of IL-6 and nitric oxide. Experimental Neurology, 2007, 206, 33-42.	4.1	175
192	Phospholipids modulate superoxide and nitric oxide production by lipopolysaccharide and phorbol 12-myristate-13-acetate-activated microglia. Neurochemistry International, 2007, 50, 499-506.	3.8	20
193	Risperidone significantly inhibits interferon- \hat{l}^3 -induced microglial activation in vitro. Schizophrenia Research, 2007, 92, 108-115.	2.0	156
194	Phosphatidylserine and phosphatidylcholine-containing liposomes inhibit amyloid \hat{l}^2 and interferon- \hat{l}^3 -induced microglial activation. Free Radical Biology and Medicine, 2007, 42, 945-954.	2.9	76
195	Effect of illness duration on cognitive function of OCD: a neuropsychological and functional neuroimaging study. Annals of General Psychiatry, 2006, 5 , 1 .	2.7	O
196	Assessment of the Dexamethasone/CRH Test as a State-Dependent Marker for Hypothalamic-Pituitary-Adrenal (HPA) Axis Abnormalities in Major Depressive Episode: A Multicenter Study. Neuropsychopharmacology, 2006, 31, 212-220.	5.4	181
197	Impairment of theory of mind in patients in remission following first episode of schizophrenia. European Archives of Psychiatry and Clinical Neuroscience, 2006, 256, 326-328.	3.2	67
198	Suppression of Cell Proliferation by Interferon-Alpha through Interleukin-1 Production in Adult Rat Dentate Gyrus. Neuropsychopharmacology, 2006, 31, 2619-2626.	5.4	134

#	Article	IF	CITATIONS
199	Neuroscience of Emotional Memory and Posttraumatic Stress Disorder. , 2006, , 47-53.		o
200	Age-related disturbance of memory and CREB phosphorylation in CA1 area of hippocampus of rats. Brain Research, 2005, 1054, 30-37.	2.2	62
201	Functional characterization of mismatch negativity to a visual stimulus. Clinical Neurophysiology, 2005, 116, 2392-2402.	1.5	89
202	Aconiti tuber increases plasma nitrite and nitrate levels in humans. Journal of Ethnopharmacology, 2005, 96, 165-169.	4.1	47
203	Amyloid- \hat{l}^2 fibril formation is not necessarily required for microglial activation by the peptides. Neurochemistry International, 2005, 47, 369-376.	3.8	31
204	Brain activation of patients with obsessive-compulsive disorder during neuropsychological and symptom provocation tasks before and after symptom improvement: A functional magnetic resonance imaging study. Biological Psychiatry, 2005, 57, 901-910.	1.3	275
205	Deficiency of theory of mind in patients with remitted mood disorder. Journal of Affective Disorders, 2004, 82, 403-9.	4.1	175
206	A selective increase in phosphorylation of cyclic AMP response element-binding protein in hippocampal CA1 region of male, but not female, rats following contextual fear and passive avoidance conditioning. Brain Research, 2004, 1024, 233-243.	2.2	52
207	Long-Term Imipramine Treatment Increases Nitrate Levels in the Rat Hypothalamus. Cellular and Molecular Neurobiology, 2003, 23, 953-962.	3.3	10
208	Elderly people often have naps that are not subjectively recognized as naps. Sleep and Biological Rhythms, 2003, 1, 141-142.	1.0	1
209	Antipsychotic, antidepressant, anxiolytic, and anticonvulsant drugs induce type II nitric oxide synthase mRNA in rat brain. Neuroscience Letters, 2002, 333, 217-219.	2.1	26
210	The Genetic Structure of Cloninger's Seven-Factor Model of Temperament and Character in a Japanese Sample. Journal of Personality, 2002, 70, 583-610.	3.2	69
211	The Estrogen-Occupied Estrogen Receptor Functions as a Negative Regulator to Inhibit Cell Proliferation Induced by Insulin/IGF-1: A Cell Context-Specific Antimitogenic Action of Estradiol on Rat Lactotrophs in Culture. Endocrinology, 2002, 143, 2750-2758.	2.8	10
212	Basic and Clinical Aspects of Psychoimmunology. Zen Nihon Shinkyu Gakkai Zasshi (Journal of the) Tj ETQq0 0 C) rgBT _. /Ove	erlock 10 Tf 50
213	Elevated plasma nitrate levels in depressive states. Journal of Affective Disorders, 2001, 63, 221-224.	4.1	212
214	Seasonal changes in human sleep–wake rhythm in Antarctica and Japan. Psychiatry and Clinical Neurosciences, 2000, 54, 361-362.	1.8	19
215	Validity of sleep log compared with actigraphic sleep–wake state II. Psychiatry and Clinical Neurosciences, 1999, 53, 183-184.	1.8	22
216	Validity of sleep log compared with actigraphic Sleep-wake state. Psychiatry and Clinical Neurosciences, 1998, 52, 161-163.	1.8	6

#	Article	IF	CITATIONS
217	Immobilization stress increases mRNA levels of interleukin-1 receptor antagonist in various rat brain regions. Cellular and Molecular Neurobiology, 1997, 17, 557-562.	3.3	46
218	Monoamine oxidase genes polymorphisms and mood disorder. , 1997, 74, 494-496.		34
219	Association between dopamine D4 receptor (D4DR) Exon III polymorphism and novelty seeking in Japanese subjects. American Journal of Medical Genetics Part A, 1997, 74, 501-503.	2.4	130
220	Serotonin transporter gene regulatory region polymorphism and anxiety-related traits in the Japanese., 1997, 74, 544-545.		80
221	The Clinical Effectiveness of Oren-gedoku-to in the Treatment of Schizophrenia Kampo Medicine, 1997, 47, 603-607.	0.1	2
222	Somatoform Disorders among Patients Who Visit Kampo Clinic Kampo Medicine, 1997, 48, 23-29.	0.1	1
223	Clinical Effectiveness of Oren-Gedoku-To for Insomnia associated with Acute Schizophrenia and Other Psychotic Disorders Kampo Medicine, 1997, 47, 827-831.	0.1	1
224	Induction of interleukin- $1\hat{l}^2$ and interleukin-1 receptor antagonist mRNA by chronic treatment with various psychotropics in widespread area of rat brain. Neuroscience Letters, 1996, 215, 201-204.	2.1	51
225	Dopamine D2, D3 and D4 receptor and transporter gene polymorphisms and mood disorders. Journal of Affective Disorders, 1996, 40, 7-13.	4.1	101
226	Effectiveness of Shakuyaku-kanzo-to in neuroleptio induced hyperprolactinemia: A preliminary report. Psychiatry and Clinical Neurosciences, 1996, 50, 341-342.	1.8	20
227	Role of interleukin-1 in stress responses. Molecular Neurobiology, 1995, 10, 47-71.	4.0	87
228	Effectiveness of nilvadipine in two cases of chronic schizophrenia. Psychiatry and Clinical Neurosciences, 1995, 49, 237-238.	1.8	5
229	Coping Style of Schizophrenic Patients in the Recovery from Acute Psychotic State: A Preliminary Study Keio Journal of Medicine, 1991, 40, 129-131.	1.1	0
230	Mortality rate of schizophrenic patients with tardive dyskinesia during 10 years: A controlled study Keio Journal of Medicine, 1989, 38, 70-72.	1.1	17
231	[3H]Neurotensin(8?13) Binds in Human Brain to the Same Sites as Does [3H]Neurotensin but with Higher Affinity. Journal of Neurochemistry, 1988, 50, 131-137.	3.9	37
232	Binding of [3H]Neurotensin in Human Brain: Properties and Distribution. Journal of Neurochemistry, 1986, 46, 946-952.	3.9	56
233	Lithium ions inhibit function of lowbut not high-affinity muscarinic receptors of murine neuroblastoma cells (clone N1E-115). Psychopharmacology, 1985, 86, 413-416.	3.1	20
234	Histamine H1 receptors in human brain labelled with [3H]Doxepin. Brain Research, 1984, 304, 1-7.	2.2	83

 #	Article	IF	CITATIONS
235	Antidepressants are weak competitive antagonists of histamine H2 receptors in dissociated brain tissue. European Journal of Pharmacology, 1983, 94, 313-318.	3.5	29