

# Shigenobu Kanba

## List of Publications by Year in descending order

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235  
papers

13,484  
citations

22099

59  
h-index

28224

105  
g-index

240  
all docs

240  
docs citations

240  
times ranked

13935  
citing authors

#	ARTICLE	IF	CITATIONS
1	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. <i>Bipolar Disorders</i> , 2018, 20, 97-170.	1.1	1,079
2	The International Society for Bipolar Disorders (ISBD) Task Force Report on Antidepressant Use in Bipolar Disorders. <i>American Journal of Psychiatry</i> , 2013, 170, 1249-1262.	4.0	579
3	Innovations and changes in the ICD-11 classification of mental, behavioural and neurodevelopmental disorders. <i>World Psychiatry</i> , 2019, 18, 3-19.	4.8	505
4	Cytokines and schizophrenia: Microglia hypothesis of schizophrenia. <i>Psychiatry and Clinical Neurosciences</i> , 2009, 63, 257-265.	1.0	414
5	The International Society for Bipolar Disorders (ISBD) Task Force report on the nomenclature of course and outcome in bipolar disorders. <i>Bipolar Disorders</i> , 2009, 11, 453-473.	1.1	401
6	Comparative efficacy and tolerability of pharmacological treatments in the maintenance treatment of bipolar disorder: a systematic review and network meta-analysis. <i>Lancet Psychiatry</i> , 2014, 1, 351-359.	3.7	280
7	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. <i>Biological Psychiatry</i> , 2005, 57, 901-910.	0.7	275
8	Neuroinflammation in schizophrenia especially focused on the role of microglia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 42, 115-121.	2.5	265
9	Spontaneous Gamma Activity in Schizophrenia. <i>JAMA Psychiatry</i> , 2015, 72, 813.	6.0	216
10	Midlife and Late-Life Blood Pressure and Dementia in Japanese Elderly. <i>Hypertension</i> , 2011, 58, 22-28.	1.3	214
11	Elevated plasma nitrate levels in depressive states. <i>Journal of Affective Disorders</i> , 2001, 63, 221-224.	2.0	212
12	Does the "hikikomori" syndrome of social withdrawal exist outside Japan? A preliminary international investigation. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2012, 47, 1061-1075.	1.6	188
13	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. <i>Neuropsychopharmacology</i> , 2006, 31, 212-220.	2.8	181
14	Deficiency of theory of mind in patients with remitted mood disorder. <i>Journal of Affective Disorders</i> , 2004, 82, 403-9.	2.0	175
15	Antidepressants inhibit interferon- $\gamma$ -induced microglial production of IL-6 and nitric oxide. <i>Experimental Neurology</i> , 2007, 206, 33-42.	2.0	175
16	Neurobiological model of obsessive-compulsive disorder: Evidence from recent neuropsychological and neuroimaging findings. <i>Psychiatry and Clinical Neurosciences</i> , 2014, 68, 587-605.	1.0	168
17	Risperidone significantly inhibits interferon- $\gamma$ -induced microglial activation in vitro. <i>Schizophrenia Research</i> , 2007, 92, 108-115.	1.1	156
18	Identification of the hikikomori syndrome of social withdrawal: Psychosocial features and treatment preferences in four countries. <i>International Journal of Social Psychiatry</i> , 2015, 61, 64-72.	1.6	155

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19	Trends in dementia prevalence, incidence, and survival rate in a Japanese community. <i>Neurology</i> , 2017, 88, 1925-1932.	1.5	154
20	The effect of atypical antipsychotics, perospirone, ziprasidone and quetiapine on microglial activation induced by interferon- $\beta$ . <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008, 32, 42-48.	2.5	140
21	High Prevalence of Anxiety and Depression in Patients With Primary Open-angle Glaucoma. <i>Journal of Glaucoma</i> , 2008, 17, 552-557.	0.8	139
22	Hikikomori: Multidimensional understanding, assessment, and future international perspectives. <i>Psychiatry and Clinical Neurosciences</i> , 2019, 73, 427-440.	1.0	138
23	Suppression of Cell Proliferation by Interferon-Alpha through Interleukin-1 Production in Adult Rat Dentate Gyrus. <i>Neuropsychopharmacology</i> , 2006, 31, 2619-2626.	2.8	134
24	Association between dopamine D4 receptor (D4DR) Exon III polymorphism and novelty seeking in Japanese subjects. <i>American Journal of Medical Genetics Part A</i> , 1997, 74, 501-503.	2.4	130
25	Immuno-inflammatory, oxidative and nitrosative stress, and neuroprogressive pathways in the etiology, course and treatment of schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 42, 1-4.	2.5	128
26	Working memory dysfunction in obsessive-compulsive disorder: A neuropsychological and functional MRI study. <i>Journal of Psychiatric Research</i> , 2009, 43, 784-791.	1.5	118
27	Functional MRI study of brain activation alterations in patients with obsessive-compulsive disorder after symptom improvement. <i>Psychiatry Research - Neuroimaging</i> , 2008, 163, 236-247.	0.9	113
28	Inhibitory effects of aripiprazole on interferon- $\beta$ induced microglial activation via intracellular $Ca^{2+}$ regulation <i>in vitro</i> . <i>Journal of Neurochemistry</i> , 2008, 106, 815-825.	2.1	111
29	Direct induction of ramified microglia-like cells from human monocytes: Dynamic microglial dysfunction in Nasu-Hakola disease. <i>Scientific Reports</i> , 2014, 4, 4957.	1.6	107
30	Are Japan's hikikomori and depression in young people spreading abroad?. <i>Lancet</i> , The, 2011, 378, 1070.	6.3	104
31	Reduced high and low frequency gamma synchronization in patients with chronic schizophrenia. <i>Schizophrenia Research</i> , 2011, 133, 99-105.	1.1	103
32	Randomised, double-blind, placebo-controlled study of olanzapine in patients with bipolar I depression. <i>British Journal of Psychiatry</i> , 2012, 201, 376-382.	1.7	103
33	Plasma Metabolites Predict Severity of Depression and Suicidal Ideation in Psychiatric Patients-A Multicenter Pilot Analysis. <i>PLoS ONE</i> , 2016, 11, e0165267.	1.1	103
34	Dopamine D2, D3 and D4 receptor and transporter gene polymorphisms and mood disorders. <i>Journal of Affective Disorders</i> , 1996, 40, 7-13.	2.0	101
35	Effect of yokukansan on the behavioral and psychological symptoms of dementia in elderly patients with Alzheimer's disease. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009, 33, 308-311.	2.5	97
36	Inhibitory effects of SSRIs on IFN- $\beta$ induced microglial activation through the regulation of intracellular calcium. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010, 34, 1306-1316.	2.5	96

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37	Hikikomori: experience in Japan and international relevance. <i>World Psychiatry</i> , 2018, 17, 105-106.	4.8	95
38	Functional characterization of mismatch negativity to a visual stimulus. <i>Clinical Neurophysiology</i> , 2005, 116, 2392-2402.	0.7	89
39	The ICD-11 developmental field study of reliability of diagnoses of high-burden mental disorders: results among adult patients in mental health settings of 13 countries. <i>World Psychiatry</i> , 2018, 17, 174-186.	4.8	89
40	Role of interleukin-1 in stress responses. <i>Molecular Neurobiology</i> , 1995, 10, 47-71.	1.9	87
41	Gamma Band Neural Synchronization Deficits for Auditory Steady State Responses in Bipolar Disorder Patients. <i>PLoS ONE</i> , 2012, 7, e39955.	1.1	84
42	Histamine H1 receptors in human brain labelled with [3H]Doxepin. <i>Brain Research</i> , 1984, 304, 1-7.	1.1	83
43	Serotonin transporter gene regulatory region polymorphism and anxiety-related traits in the Japanese. , 1997, 74, 544-545.		80
44	Defining pathological social withdrawal: proposed diagnostic criteria for hikikomori. <i>World Psychiatry</i> , 2020, 19, 116-117.	4.8	79
45	Phosphatidylserine and phosphatidylcholine-containing liposomes inhibit amyloid $\beta^2$ and interferon- $\beta^3$ -induced microglial activation. <i>Free Radical Biology and Medicine</i> , 2007, 42, 945-954.	1.3	76
46	Differentiation between major depressive disorder and bipolar disorder by auditory steady-state responses. <i>Journal of Affective Disorders</i> , 2016, 190, 800-806.	2.0	76
47	Development and validation of the 25-item Hikikomori Questionnaire (HQ-25). <i>Psychiatry and Clinical Neurosciences</i> , 2018, 72, 780-788.	1.0	76
48	Brain-derived Neurotrophic Factor (BDNF) Induces Sustained Intracellular Ca <sup>2+</sup> Elevation through the Up-regulation of Surface Transient Receptor Potential 3 (TRPC3) Channels in Rodent Microglia. <i>Journal of Biological Chemistry</i> , 2014, 289, 18549-18555.	1.6	75
49	Regional gray and white matter volume abnormalities in obsessive-compulsive disorder: A voxel-based morphometry study. <i>Psychiatry Research - Neuroimaging</i> , 2010, 184, 29-37.	0.9	73
50	Peritraumatic Distress Inventory as a predictor of post-traumatic stress disorder after a severe motor vehicle accident. <i>Psychiatry and Clinical Neurosciences</i> , 2010, 64, 149-156.	1.0	73
51	fMRI of patients with social anxiety disorder during a social situation task. <i>Neuroscience Research</i> , 2011, 69, 67-72.	1.0	72
52	Clinicopathological Outline of Dementia with Lewy Bodies Applying the Revised Criteria: The Hisayama Study. <i>Brain Pathology</i> , 2008, 18, 317-325.	2.1	71
53	Risk factors for anxiety and depression in patients with glaucoma. <i>British Journal of Ophthalmology</i> , 2012, 96, 821-825.	2.1	71
54	The Genetic Structure of Cloninger's Seven-Factor Model of Temperament and Character in a Japanese Sample. <i>Journal of Personality</i> , 2002, 70, 583-610.	1.8	69

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55	Impairment of theory of mind in patients in remission following first episode of schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2006, 256, 326-328.	1.8	67
56	The long-term association between physical activity and risk of dementia in the community: the Hisayama Study. <i>European Journal of Epidemiology</i> , 2016, 31, 267-274.	2.5	67
57	Abnormal Neural Oscillatory Activity to Speech Sounds in Schizophrenia: A Magnetoencephalography Study. <i>Journal of Neuroscience</i> , 2008, 28, 4897-4903.	1.7	66
58	Review of neurophysiological findings in patients with schizophrenia. <i>Psychiatry and Clinical Neurosciences</i> , 2013, 67, 461-470.	1.0	65
59	Pretreatment of aripiprazole and minocycline, but not haloperidol, suppresses oligodendrocyte damage from interferon- $\beta$ -stimulated microglia in co-culture model. <i>Schizophrenia Research</i> , 2013, 151, 20-28.	1.1	64
60	Association Between Daily Sleep Duration and Risk of Dementia and Mortality in a Japanese Community. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 1911-1918.	1.3	64
61	Age-related disturbance of memory and CREB phosphorylation in CA1 area of hippocampus of rats. <i>Brain Research</i> , 2005, 1054, 30-37.	1.1	62
62	TNF- $\alpha$ from hippocampal microglia induces working memory deficits by acute stress in mice. <i>Brain, Behavior, and Immunity</i> , 2016, 55, 17-24.	2.0	62
63	Clinical utility of ICD-11 diagnostic guidelines for high-burden mental disorders: results from mental health settings in 13 countries. <i>World Psychiatry</i> , 2018, 17, 306-315.	4.8	62
64	Suicide and Microglia: Recent Findings and Future Perspectives Based on Human Studies. <i>Frontiers in Cellular Neuroscience</i> , 2019, 13, 31.	1.8	62
65	Brain-Derived Neurotrophic Factor Induces Sustained Elevation of Intracellular Ca <sup>2+</sup> in Rodent Microglia. <i>Journal of Immunology</i> , 2009, 183, 7778-7786.	0.4	61
66	Mechanisms for Interferon- $\beta$ -Induced Depression and Neural Stem Cell Dysfunction. <i>Stem Cell Reports</i> , 2014, 3, 73-84.	2.3	61
67	Aripiprazole inhibits superoxide generation from phorbol-myristate-acetate (PMA)-stimulated microglia in vitro: Implication for antioxidative psychotropic actions via microglia. <i>Schizophrenia Research</i> , 2011, 129, 172-182.	1.1	60
68	Multidimensional anatomy of "modern type depression" in Japan: A proposal for a different diagnostic approach to depression beyond the DSM-5. <i>Psychiatry and Clinical Neurosciences</i> , 2016, 70, 7-23.	1.0	60
69	Guideline for treatment of bipolar disorder by the Japanese Society of Mood Disorders, 2012. <i>Psychiatry and Clinical Neurosciences</i> , 2013, 67, 285-300.	1.0	59
70	Binding of [3H]Neurotensin in Human Brain: Properties and Distribution. <i>Journal of Neurochemistry</i> , 1986, 46, 946-952.	2.1	56
71	Predictors of treatment response to fluvoxamine in obsessive-compulsive disorder: An fMRI study. <i>Journal of Psychiatric Research</i> , 2010, 44, 193-200.	1.5	56
72	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

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73	Midlife and Late-Life Smoking and Risk of Dementia in the Community: The Hisayama Study. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 2332-2339.	1.3	56
74	Development of 24-hour suicide intervention program among medical residents: First pilot trial. <i>Psychiatry and Clinical Neurosciences</i> , 2010, 64, 531-540.	1.0	55
75	Psychopathology associated with social withdrawal: Idiopathic and comorbid presentations. <i>Psychiatry Research</i> , 2015, 228, 182-183.	1.7	54
76	In Vitro Modeling of the Bipolar Disorder and Schizophrenia Using Patient-Derived Induced Pluripotent Stem Cells with Copy Number Variations of <i>PCDH11</i> and <i>RELN</i> . <i>ENeuro</i> , 2019, 6, ENEURO.0403-18.2019.	0.9	54
77	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. <i>Brain Research</i> , 2004, 1024, 233-243.	1.1	52
78	Induction of interleukin-1 $\beta$ and interleukin-1 receptor antagonist mRNA by chronic treatment with various psychotropics in widespread area of rat brain. <i>Neuroscience Letters</i> , 1996, 215, 201-204.	1.0	51
79	Differentiation between bipolar disorder and schizophrenia revealed by neural oscillation to speech sounds: an MEG study. <i>Bipolar Disorders</i> , 2010, 12, 804-812.	1.1	50
80	Auditory gating deficit to human voices in schizophrenia: A MEG study. <i>Schizophrenia Research</i> , 2010, 117, 61-67.	1.1	49
81	Aconiti tuber increases plasma nitrite and nitrate levels in humans. <i>Journal of Ethnopharmacology</i> , 2005, 96, 165-169.	2.0	47
82	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). <i>Environmental Health and Preventive Medicine</i> , 2020, 25, 64.	1.4	47
83	Immobilization stress increases mRNA levels of interleukin-1 receptor antagonist in various rat brain regions. <i>Cellular and Molecular Neurobiology</i> , 1997, 17, 557-562.	1.7	46
84	Can <i>Pokémon GO</i> rescue shut-ins ( <i>hikikomori</i> ) from their isolated world?. <i>Psychiatry and Clinical Neurosciences</i> , 2017, 71, 75-76.	1.0	46
85	Blood biomarkers of Hikikomori, a severe social withdrawal syndrome. <i>Scientific Reports</i> , 2018, 8, 2884.	1.6	46
86	Neuron-related blood inflammatory markers as an objective evaluation tool for major depressive disorder: An exploratory pilot case-control study. <i>Journal of Affective Disorders</i> , 2018, 240, 88-98.	2.0	45
87	Serum Soluble Triggering Receptor Expressed on Myeloid Cells 2 as a Biomarker for Incident Dementia: The Hisayama Study. <i>Annals of Neurology</i> , 2019, 85, 47-58.	2.8	45
88	Decreased spatial frequency sensitivities for processing faces in male patients with chronic schizophrenia. <i>Clinical Neurophysiology</i> , 2009, 120, 1525-1533.	0.7	44
89	Introducing directly induced microglia-like (iMG) cells from fresh human monocytes: a novel translational research tool for psychiatric disorders. <i>Frontiers in Cellular Neuroscience</i> , 2015, 9, 184.	1.8	43
90	Modern-Type Depression as an "Adjustment" Disorder in Japan: The Intersection of Collectivistic Society Encountering an Individualistic Performance-Based System. <i>American Journal of Psychiatry</i> , 2017, 174, 1051-1053.	4.0	43

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91	Altered face inversion effect and association between face N170 reduction and social dysfunction in patients with schizophrenia. <i>Clinical Neurophysiology</i> , 2012, 123, 1762-1768.	0.7	41
92	Biological heterogeneity of obsessive-compulsive disorder: A voxel-based morphometric study based on dimensional assessment. <i>Psychiatry and Clinical Neurosciences</i> , 2015, 69, 411-421.	1.0	41
93	Introducing the concept of modern depression in Japan; an international case vignette survey. <i>Journal of Affective Disorders</i> , 2011, 135, 66-76.	2.0	40
94	A 39-Year-Old "Adultolescent": Understanding Social Withdrawal in Japan. <i>American Journal of Psychiatry</i> , 2016, 173, 112-114.	4.0	40
95	Auditory Cortex Volume and Gamma Oscillation Abnormalities in Schizophrenia. <i>Clinical EEG and Neuroscience</i> , 2020, 51, 244-251.	0.9	40
96	Right hemisphere pitch-mismatch negativity reduction in patients with major depression: An MEG study. <i>Journal of Affective Disorders</i> , 2017, 215, 225-229.	2.0	39
97	Altered Expression of COX-2 in Subdivisions of the Hippocampus during Aging and in Alzheimer's Disease: The Hisayama Study. <i>Dementia and Geriatric Cognitive Disorders</i> , 2007, 23, 423-431.	0.7	38
98	Reliability and validity of the Japanese version of the Peritraumatic Distress Inventory. <i>General Hospital Psychiatry</i> , 2009, 31, 75-79.	1.2	38
99	Aripiprazole inhibits polyI:C-induced microglial activation possibly via TRPM7. <i>Schizophrenia Research</i> , 2016, 178, 35-43.	1.1	38
100	[3H]Neurotensin(8?13) Binds in Human Brain to the Same Sites as Does [3H]Neurotensin but with Higher Affinity. <i>Journal of Neurochemistry</i> , 1988, 50, 131-137.	2.1	37
101	Missing and Possible Link between Neuroendocrine Factors, Neuropsychiatric Disorders, and Microglia. <i>Frontiers in Integrative Neuroscience</i> , 2013, 7, 53.	1.0	37
102	Efficacy of olanzapine monotherapy in the treatment of bipolar depression with mixed features. <i>Journal of Affective Disorders</i> , 2014, 164, 57-62.	2.0	37
103	Microglial CD206 Gene Has Potential as a State Marker of Bipolar Disorder. <i>Frontiers in Immunology</i> , 2016, 7, 676.	2.2	36
104	Social withdrawal in major depressive disorder: a case-control study of hikikomori in japan. <i>Journal of Affective Disorders</i> , 2020, 274, 1142-1146.	2.0	36
105	Monoamine oxidase genes polymorphisms and mood disorder. , 1997, 74, 494-496.		34
106	Fibromyalgia and microglial TNF- $\alpha$ : Translational research using human blood induced microglia-like cells. <i>Scientific Reports</i> , 2017, 7, 11882.	1.6	34
107	Minocycline Modulates Human Social Decision-Making: Possible Impact of Microglia on Personality-Oriented Social Behaviors. <i>PLoS ONE</i> , 2012, 7, e40461.	1.1	34
108	Neurophysiological findings in patients with bipolar disorder. <i>Supplements To Clinical Neurophysiology</i> , 2013, 62, 197-206.	2.1	32

#	ARTICLE	IF	CITATIONS
109	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. <i>Bipolar Disorders</i> , 2021, 23, 767-788.	1.1	32
110	Amyloid- $\beta$ fibril formation is not necessarily required for microglial activation by the peptides. <i>Neurochemistry International</i> , 2005, 47, 369-376.	1.9	31
111	Differential neural network of checking versus washing symptoms in obsessive-compulsive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 40, 160-166.	2.5	31
112	Altered visual information processing systems in bipolar disorder: evidence from visual MMN and P3. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 403.	1.0	31
113	Progressive Reduction of Visual P300 Amplitude in Patients With First-Episode Schizophrenia: An ERP Study. <i>Schizophrenia Bulletin</i> , 2015, 41, 460-470.	2.3	31
114	Phase-Amplitude Coupling of the Electroencephalogram in the Auditory Cortex in Schizophrenia. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 69-76.	1.1	30
115	Are microglia minding us? Digging up the unconscious mind-brain relationship from a neuropsychanalytic approach. <i>Frontiers in Psychology</i> , 2013, 7, 13.	1.1	30
116	Antidepressants are weak competitive antagonists of histamine H2 receptors in dissociated brain tissue. <i>European Journal of Pharmacology</i> , 1983, 94, 313-318.	1.7	29
117	Does minocycline, an antibiotic with inhibitory effects on microglial activation, sharpen a sense of trust in social interaction?. <i>Psychopharmacology</i> , 2012, 220, 551-557.	1.5	29
118	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). <i>World Journal of Biological Psychiatry</i> , 2014, 15, 113-121.	1.3	29
119	Preattentive visual change detection as reflected by the mismatch negativity (MMN) – Evidence for a memory-based process. <i>Neuroscience Research</i> , 2009, 65, 107-112.	1.0	28
120	Top-down and bottom-up visual information processing of non-social stimuli in high-functioning autism spectrum disorder. <i>Research in Autism Spectrum Disorders</i> , 2011, 5, 201-209.	0.8	28
121	Efficacy of olanzapine in the treatment of bipolar mania with mixed features defined by DSM-5. <i>Journal of Affective Disorders</i> , 2014, 168, 136-141.	2.0	28
122	Development and validation of the 22-item Tarumi's Modern-type Depression Trait Scale: Avoidance of Social Roles, Complaint, and Low Self-esteem (TACS-22). <i>Psychiatry and Clinical Neurosciences</i> , 2019, 73, 448-457.	1.0	28
123	Development of a 2-h suicide prevention program for medical staff including nurses and medical residents: A two-center pilot trial. <i>Journal of Affective Disorders</i> , 2018, 225, 569-576.	2.0	27
124	Development of 5-day hikikomori intervention program for family members: A single-arm pilot trial. <i>Heliyon</i> , 2020, 6, e03011.	1.4	27
125	Antipsychotic, antidepressant, anxiolytic, and anticonvulsant drugs induce type II nitric oxide synthase mRNA in rat brain. <i>Neuroscience Letters</i> , 2002, 333, 217-219.	1.0	26
126	Decline in Handgrip Strength From Midlife to Late-Life is Associated With Dementia in a Japanese Community: The Hisayama Study. <i>Journal of Epidemiology</i> , 2020, 30, 15-23.	1.1	26



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127	Duration effect of obsessive-compulsive disorder on cognitive function: a functional MRI study. <i>Depression and Anxiety</i> , 2009, 26, 814-823.	2.0	25
128	Boundless syndromes in modern society: An interconnected world producing novel psychopathology in the 21st century. <i>Psychiatry and Clinical Neurosciences</i> , 2016, 70, 1-2.	1.0	25
129	Apolipoprotein Genotype for Prediction of Alzheimer's Disease in Older Japanese: The Hisayama Study. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 1074-1079.	1.3	24
130	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. <i>Journal of Affective Disorders</i> , 2012, 136, 476-484.	2.0	24
131	Neuron-Glia Interaction as a Possible Clue to Translate the Mind-Brain Gap: A Novel Multi-Dimensional Approach Toward Psychology and Psychiatry (R1). <i>Frontiers in Psychiatry</i> , 2013, 4, 139.	1.3	24
132	Autism spectrum conditions in hikikomori: A pilot case-control study. <i>Psychiatry and Clinical Neurosciences</i> , 2020, 74, 652-658.	1.0	24
133	International study on antidepressant prescription pattern at 40 major psychiatric institutions and hospitals in Asia: A 10-year comparison study. <i>Asia-Pacific Psychiatry</i> , 2015, 7, 366-374.	1.2	23
134	Multi-center, randomized, double-blind, placebo-controlled study of quetiapine extended-release formulation in Japanese patients with bipolar depression. <i>Psychopharmacology</i> , 2018, 235, 2859-2869.	1.5	23
135	Validity of sleep log compared with actigraphic sleep-wake state II. <i>Psychiatry and Clinical Neurosciences</i> , 1999, 53, 183-184.	1.0	22
136	Clarifying Deeper Psychological Characteristics of Hikikomori Using the Rorschach Comprehensive System: A Pilot Case-control Study. <i>Frontiers in Psychiatry</i> , 2019, 10, 412.	1.3	22
137	A Potential VEP Biomarker for Mild Cognitive Impairment: Evidence from Selective Visual Deficit of Higher-Level Dorsal Pathway. <i>Journal of Alzheimer's Disease</i> , 2016, 53, 661-676.	1.2	21
138	p66Shc Signaling Mediates Diabetes-Related Cognitive Decline. <i>Scientific Reports</i> , 2018, 8, 3213.	1.6	21
139	Dysfunction between dorsal caudate and salience network associated with impaired cognitive flexibility in obsessive-compulsive disorder: A resting-state fMRI study. <i>NeuroImage: Clinical</i> , 2019, 24, 102004.	1.4	21
140	Lithium ions inhibit function of lowbut not high-affinity muscarinic receptors of murine neuroblastoma cells (clone N1E-115). <i>Psychopharmacology</i> , 1985, 86, 413-416.	1.5	20
141	Effectiveness of Shakuyaku-kanzo-to in neuroleptio induced hyperprolactinemia: A preliminary report. <i>Psychiatry and Clinical Neurosciences</i> , 1996, 50, 341-342.	1.0	20
142	Phospholipids modulate superoxide and nitric oxide production by lipopolysaccharide and phorbol 12-myristate-13-acetate-activated microglia. <i>Neurochemistry International</i> , 2007, 50, 499-506.	1.9	20
143	Efficacy and safety of olanzapine for treatment of patients with bipolar depression: Japanese subpopulation analysis of a randomized, double-blind, placebo-controlled study. <i>BMC Psychiatry</i> , 2013, 13, 138.	1.1	20
144	Progressive reduction of auditory evoked gamma in first episode schizophrenia but not clinical high risk individuals. <i>Schizophrenia Research</i> , 2019, 208, 145-152.	1.1	20

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145	Seasonal changes in human sleep-wake rhythm in Antarctica and Japan. <i>Psychiatry and Clinical Neurosciences</i> , 2000, 54, 361-362.	1.0	19
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