

Ji Hyun Baek

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

1,429
citations

516710

16
h-index

395702

33
g-index

56
all docs

56
docs citations

56
times ranked

2035
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. <i>Nature Genetics</i> , 2021, 53, 817-829.	21.4	629
2	Differences between bipolar I and bipolar II disorders in clinical features, comorbidity, and family history. <i>Journal of Affective Disorders</i> , 2011, 131, 59-67.	4.1	113
3	Serum lipids, recent suicide attempt and recent suicide status in patients with major depressive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 51, 113-118.	4.8	70
4	Diagnostic stability of first-episode psychosis and predictors of diagnostic shift from non-affective psychosis to bipolar disorder: A retrospective evaluation after recurrence. <i>Psychiatry Research</i> , 2011, 188, 29-33.	3.3	44
5	Association of seasonality and premenstrual symptoms in Bipolar I and Bipolar II disorders. <i>Journal of Affective Disorders</i> , 2011, 129, 313-316.	4.1	39
6	Lifetime Characteristics of Evening-Preference and Irregular Bed-Rise Time Are Associated With Lifetime Seasonal Variation of Mood and Behavior: Comparison Between Individuals With Bipolar Disorder and Healthy Controls. <i>Behavioral Sleep Medicine</i> , 2016, 14, 155-168.	2.1	38
7	Anxiety symptoms are linked to new-onset suicidal ideation after six months of follow-up in outpatients with major depressive disorder. <i>Journal of Affective Disorders</i> , 2015, 187, 183-187.	4.1	26
8	Exploration of comorbid obsessive-compulsive disorder in patients with bipolar disorder: The clinic-based prevalence rate, symptoms nature and clinical correlates. <i>Journal of Affective Disorders</i> , 2018, 225, 227-233.	4.1	26
9	Pattern of Pharmacotherapy by Episode Types for Patients With Bipolar Disorders and Its Concordance With Treatment Guidelines. <i>Journal of Clinical Psychopharmacology</i> , 2014, 34, 577-587.	1.4	24
10	Association between ST8SIA2 and the Risk of Schizophrenia and Bipolar I Disorder across Diagnostic Boundaries. <i>PLoS ONE</i> , 2015, 10, e0139413.	2.5	23
11	Thyroid stimulating hormone and serum, plasma, and platelet brain-derived neurotrophic factor during a 3-month follow-up in patients with major depressive disorder. <i>Journal of Affective Disorders</i> , 2014, 169, 112-117.	4.1	20
12	Association between dust storm occurrence and risk of suicide: Case-crossover analysis of the Korean national death database. <i>Environment International</i> , 2019, 133, 105146.	10.0	20
13	Long-term response to mood stabilizer treatment and its clinical correlates in patients with bipolar disorders: a retrospective observational study. <i>International Journal of Bipolar Disorders</i> , 2017, 5, 24.	2.2	19
14	Effect of Korean Red Ginseng in individuals exposed to high stress levels: a 6-week, double-blind, randomized, placebo-controlled trial. <i>Journal of Ginseng Research</i> , 2019, 43, 402-407.	5.7	19
15	Maternal depression trajectories and child executive function over 9 years. <i>Journal of Affective Disorders</i> , 2020, 276, 646-652.	4.1	19
16	L-Methylfolate For Bipolar I depressive episodes: An open trial proof-of-concept registry. <i>Journal of Affective Disorders</i> , 2017, 207, 429-433.	4.1	18
17	Exploratory Analysis of Behavioral Impulsivity, Pro-inflammatory Cytokines, and Resting-State Frontal EEG Activity Associated With Non-suicidal Self-Injury in Patients With Mood Disorder. <i>Frontiers in Psychiatry</i> , 2020, 11, 124.	2.6	18
18	Reduced Venous Blood Basophil Count and Anxious Depression in Patients with Major Depressive Disorder. <i>Psychiatry Investigation</i> , 2016, 13, 321.	1.6	18

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19	The effects of ethnic, social and cultural factors on axis I comorbidity of bipolar disorder: Results from the clinical setting in Korea. <i>Journal of Affective Disorders</i> , 2014, 166, 264-269.	4.1	16
20	Machine-learning-based diagnosis of drug-naïve adult patients with attention-deficit hyperactivity disorder using mismatch negativity. <i>Translational Psychiatry</i> , 2021, 11, 484.	4.8	16
21	Design and Methods of the Mood Disorder Cohort Research Consortium (MDCRC) Study. <i>Psychiatry Investigation</i> , 2017, 14, 100.	1.6	15
22	Association of genetic variations in <i>DTNBP1</i> with cognitive function in schizophrenia patients and healthy subjects. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012, 159B, 841-849.	1.7	14
23	Binge eating, trauma, and suicide attempt in community adults with major depressive disorder. <i>PLoS ONE</i> , 2018, 13, e0198192.	2.5	13
24	Predictive factors of diagnostic conversion from major depressive disorder to bipolar disorder in young adults ages 19-34: A nationwide population study in South Korea. <i>Journal of Affective Disorders</i> , 2020, 265, 52-58.	4.1	13
25	Mismatch negativity indices and functional outcomes in unipolar and bipolar depression. <i>Scientific Reports</i> , 2020, 10, 12831.	3.3	13
26	Lifetime experiences of hypomanic symptoms are associated with delayed and irregular sleep-wake cycle and seasonality in non-clinical adult samples. <i>Comprehensive Psychiatry</i> , 2014, 55, 1111-1115.	3.1	12
27	Prevalence, behavioral manifestations and associated individual and climatic factors of seasonality in the Korean general population. <i>Comprehensive Psychiatry</i> , 2015, 57, 148-154.	3.1	11
28	Effects of genetic variants of <i>ST8SIA2</i> and <i>NCAM1</i> genes on seasonal mood changes and circadian preference in the general population. <i>Chronobiology International</i> , 2018, 35, 405-415.	2.0	9
29	Long-Term Response to Clozapine and Its Clinical Correlates in the Treatment of Tardive Movement Syndromes. <i>Journal of Clinical Psychopharmacology</i> , 2019, 39, 591-596.	1.4	9
30	Psychopathologic structure of bipolar disorders: exploring dimensional phenotypes, their relationships, and their associations with bipolar I and II disorders. <i>Psychological Medicine</i> , 2019, 49, 2177-2185.	4.5	9
31	Review of Suicide Prevention Programs: Massachusetts, United States, in Comparison with Seoul. <i>Psychiatry Investigation</i> , 2015, 12, 281.	1.6	9
32	Association between the zinc finger protein 804A (<i>ZNF804A</i>) gene and the risk of schizophrenia and bipolar I disorder across diagnostic boundaries. <i>Bipolar Disorders</i> , 2017, 19, 305-313.	1.9	8
33	Lifetime psychopathological characteristics associated with comorbid obsessive-compulsive disorder in clinically stable patients with chronic schizophrenia. <i>Asian Journal of Psychiatry</i> , 2020, 50, 101991.	2.0	8
34	Increased metabolic variability is associated with newly diagnosed depression: A nationwide cohort study. <i>Journal of Affective Disorders</i> , 2021, 294, 786-793.	4.1	7
35	Review of Cohort Studies for Mood Disorders. <i>Psychiatry Investigation</i> , 2016, 13, 265.	1.6	7
36	Comparisons of Subthreshold Versus Full Posttraumatic Stress Disorder Distinguished by Subjective Functional Impairment Among Train Drivers: A Population-Based Nationwide Study in South Korea. <i>Psychiatry Investigation</i> , 2017, 14, 1.	1.6	7

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37	Alteration of cortical functional networks in mood disorders with resting-state electroencephalography. <i>Scientific Reports</i> , 2022, 12, 5920.	3.3	6
38	Bipolar II disorder has the highest prevalence of seasonal affective disorder in early-onset mood disorders: Results from a prospective observational cohort study. <i>Depression and Anxiety</i> , 2021, 38, 661-670.	4.1	5
39	Defining phenotypes of long-term lithium and valproate response, including combination therapy: a modified application of the Alda scale in patients with bipolar disorders. <i>International Journal of Bipolar Disorders</i> , 2020, 8, 36.	2.2	5
40	Smart Stress Care: Usability, Feasibility and Preliminary Efficacy of Fully Automated Stress Management Application for Employees. <i>Psychiatry Investigation</i> , 2018, 15, 991-999.	1.6	5
41	Resting-state alpha and gamma activity in affective disorder with ADHD symptoms: Comparison between bipolar disorder and major depressive disorder. <i>International Journal of Psychophysiology</i> , 2019, 143, 57-63.	1.0	4
42	Association of Resting Heart Rate and Heart Rate Variability With Proximal Suicidal Risk in Patients With Diverse Psychiatric Diagnoses. <i>Frontiers in Psychiatry</i> , 2021, 12, 652340.	2.6	4
43	Similarities of Aspects of Biological Rhythms between Major Depression and Bipolar II Disorder Compared to Bipolar I Disorder: A Finding from the Early-Onset Mood Disorder Cohort. <i>Psychiatry Investigation</i> , 2019, 16, 829-835.	1.6	4
44	Dissecting the genetic architecture of suicide attempt and repeated attempts in Korean patients with bipolar disorder using polygenic risk scores. <i>International Journal of Bipolar Disorders</i> , 2022, 10, 3.	2.2	4
45	Comparison of Polygenic Risk for Schizophrenia between European and Korean Populations. <i>Korean Journal of Schizophrenia Research</i> , 2020, 23, 65-70.	0.3	3
46	Estimated glomerular filtration rate in Korean patients exposed to long-term lithium maintenance therapy. <i>International Journal of Bipolar Disorders</i> , 2022, 10, 4.	2.2	3
47	Psychopathologic Profiles and Clusters in Tertiary Clinic Referred Patients with Adult Attention Deficit Hyperactivity Disorder: A Person-Centered Analysis. <i>Psychiatry Investigation</i> , 2021, 18, 304-311.	1.6	2
48	Association between the Arylalkylamine N-Acetyltransferase (AANAT) Gene and Seasonality in Patients with Bipolar Disorder. <i>Psychiatry Investigation</i> , 2021, 18, 453-462.	1.6	2
49	Clinical Correlates of False Positive Assignment in Bipolar Screening Measures Across Psychiatric Diagnoses among Patients without Bipolar Disorder. <i>Psychiatry Investigation</i> , 2020, 17, 1118-1125.	1.6	2
50	A Case of Early-Onset Alzheimer's Disease Mimicking Schizophrenia in a Patient with Presenilin 1 Mutation (S170P). <i>Journal of Alzheimer's Disease</i> , 2021, 83, 1025-1031.	2.6	1
51	Comparisons of Depressive Symptoms of the Hamilton Depression Rating Scale between Elderly and Non-Elderly Outpatients with Major Depressive Disorder. <i>Journal of Korean Neuropsychiatric Association</i> , 2015, 54, 316.	0.5	0
52	S95. PREVALENCE AND CLINICAL CORRELATES OF COMORBID OBSESSIVE-COMPULSIVE DISORDER IN PATIENTS WITH SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , 2018, 44, S362-S362.	4.3	0
53	Polygenic Risk Scores for Bipolar Disorder in Korean Populations in Comparison to European Populations. <i>Journal of Korean Neuropsychiatric Association</i> , 2021, 60, 167.	0.5	0