

Jee In Kang

List of Publications by Year in descending order

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Version: 2024-02-01

89
papers

2,289
citations

201674

27
h-index

265206

42
g-index

94
all docs

94
docs citations

94
times ranked

3984
citing authors

#	ARTICLE	IF	CITATIONS
1	Is a neutral face really evaluated as being emotionally neutral?. <i>Psychiatry Research</i> , 2008, 157, 77-85.	3.3	146
2	Attribution bias in ultra-high risk for psychosis and first-episode schizophrenia. <i>Schizophrenia Research</i> , 2010, 118, 54-61.	2.0	115
3	mGluR5 in the nucleus accumbens is critical for promoting resilience to chronic stress. <i>Nature Neuroscience</i> , 2015, 18, 1017-1024.	14.8	109
4	A Randomized Controlled Study of Sequentially Applied Repetitive Transcranial Magnetic Stimulation in Obsessive-Compulsive Disorder. <i>Journal of Clinical Psychiatry</i> , 2009, 70, 1645-1651.	2.2	91
5	The relationship between psychosocial functioning and resilience and negative symptoms in individuals at ultra-high risk for psychosis. <i>Australian and New Zealand Journal of Psychiatry</i> , 2013, 47, 762-771.	2.3	74
6	Relationships between chronotypes and affective temperaments in healthy young adults. <i>Journal of Affective Disorders</i> , 2015, 175, 256-259.	4.1	65
7	Multidimensional Measures of Impulsivity in Obsessive-Compulsive Disorder: Cannot Wait and Stop. <i>PLoS ONE</i> , 2014, 9, e111739.	2.5	61
8	Epigenetic alterations of the <i>BDNF</i> gene in combat-related posttraumatic stress disorder. <i>Acta Psychiatrica Scandinavica</i> , 2017, 135, 170-179.	4.5	59
9	Standardization of the Korean version of Mini-Mental Adjustment to Cancer (K-Mini-MAC) scale: factor structure, reliability and validity. <i>Psycho-Oncology</i> , 2008, 17, 592-597.	2.3	57
10	Abnormalities of emotional awareness and perception in patients with obsessive-compulsive disorder. <i>Journal of Affective Disorders</i> , 2012, 141, 286-293.	4.1	55
11	Frontostriatal Connectivity Changes in Major Depressive Disorder After Repetitive Transcranial Magnetic Stimulation. <i>Journal of Clinical Psychiatry</i> , 2016, 77, e1137-e1143.	2.2	54
12	A DNA methylation clock associated with age-related illnesses and mortality is accelerated in men with combat PTSD. <i>Molecular Psychiatry</i> , 2021, 26, 4999-5009.	7.9	52
13	Further evidence of a dissociation between decision-making under ambiguity and decision-making under risk in obsessive-compulsive disorder. <i>Journal of Affective Disorders</i> , 2015, 176, 118-124.	4.1	46
14	Impaired facial emotion recognition in individuals at ultra-high risk for psychosis and with first-episode schizophrenia, and their associations with neurocognitive deficits and self-reported schizotypy. <i>Schizophrenia Research</i> , 2015, 165, 60-65.	2.0	45
15	Circadian preference and trait impulsivity, sensation-seeking and response inhibition in healthy young adults. <i>Chronobiology International</i> , 2015, 32, 235-241.	2.0	43
16	Temperament and character in subjects with obsessive-compulsive disorder. <i>Comprehensive Psychiatry</i> , 2009, 50, 567-572.	3.1	41
17	FKBP5 polymorphisms as vulnerability to anxiety and depression in patients with advanced gastric cancer: A controlled and prospective study. <i>Psychoneuroendocrinology</i> , 2012, 37, 1569-1576.	2.7	40
18	Alexithymia and perfectionism traits are associated with suicidal risk in patients with obsessive-compulsive disorder. <i>Journal of Affective Disorders</i> , 2016, 192, 50-55.	4.1	40

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19	Allele-specific DNA methylation level of FKBP5 is associated with post-traumatic stress disorder. <i>Psychoneuroendocrinology</i> , 2019, 103, 1-7.	2.7	40
20	Abnormal brain response during the auditory emotional processing in schizophrenic patients with chronic auditory hallucinations. <i>Schizophrenia Research</i> , 2009, 107, 83-91.	2.0	36
21	Temperament and character in individuals at ultra-high risk for psychosis and with first-episode schizophrenia: Associations with psychopathology, psychosocial functioning, and aspects of psychological health. <i>Comprehensive Psychiatry</i> , 2013, 54, 1161-1168.	3.1	36
22	The association of 5-HTTLPR and DRD4 VNTR polymorphisms with affective temperamental traits in healthy volunteers. <i>Journal of Affective Disorders</i> , 2008, 109, 157-163.	4.1	33
23	Reduced Binding Potential of GABA-A/Benzodiazepine Receptors in Individuals at Ultra-high Risk for Psychosis: An [18F]-Fluoroflumazenil Positron Emission Tomography Study. <i>Schizophrenia Bulletin</i> , 2014, 40, 548-557.	4.3	33
24	Coping Strategies and Their Relationship to Psychopathologies in People at Ultra High-Risk for Psychosis and With Schizophrenia. <i>Journal of Nervous and Mental Disease</i> , 2011, 199, 106-110.	1.0	32
25	Multidimensional impulsivity as a mediator of early life stress and alcohol dependence. <i>Scientific Reports</i> , 2018, 8, 4104.	3.3	32
26	Influence of BDNF and COMT polymorphisms on emotional decision making. <i>Neuropharmacology</i> , 2010, 58, 1109-1113.	4.1	30
27	Association of DRD4 and COMT polymorphisms with anger and forgiveness traits in healthy volunteers. <i>Neuroscience Letters</i> , 2008, 430, 252-257.	2.1	29
28	Genetic Influence of COMT and BDNF Gene Polymorphisms on Resilience in Healthy College Students. <i>Neuropsychobiology</i> , 2013, 68, 174-180.	1.9	29
29	Impact of the COVID-19 pandemic on mental health service use among psychiatric outpatients in a tertiary hospital. <i>Journal of Affective Disorders</i> , 2021, 290, 279-283.	4.1	29
30	The epidemiology of psychiatric disorders among women with breast cancer in South Korea: analysis of national registry data. <i>Psycho-Oncology</i> , 2014, 23, 35-39.	2.3	28
31	Reduced DNA Methylation of the Oxytocin Receptor Gene Is Associated With Anhedonia-Asociality in Women With Recent-Onset Schizophrenia and Ultra-high Risk for Psychosis. <i>Schizophrenia Bulletin</i> , 2019, 45, 1279-1290.	4.3	27
32	Associated Factors of Quality of Life in First-Episode Schizophrenia Patients. <i>Psychiatry Investigation</i> , 2011, 8, 201.	1.6	25
33	Interaction effects between COMT and BDNF polymorphisms on boredom susceptibility of sensation seeking traits. <i>Psychiatry Research</i> , 2010, 178, 132-136.	3.3	24
34	Novel Pharmacological Targets for Combat PTSD—Metabolism, Inflammation, The Gut Microbiome, and Mitochondrial Dysfunction. <i>Military Medicine</i> , 2020, 185, 311-318.	0.8	24
35	Interaction between serotonin transporter promoter and dopamine receptor D4 polymorphisms on decision making. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009, 33, 1217-1222.	4.8	23
36	Perception bias of disgust in ambiguous facial expressions in obsessive-compulsive disorder. <i>Psychiatry Research</i> , 2010, 178, 126-131.	3.3	22

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37	Psychotic conversion of individuals at ultra-high risk for psychosis: The potential roles of schizotypy and basic symptoms. <i>Microbial Biotechnology</i> , 2019, 13, 546-554.	1.7	22
38	Clinical efficacy of individual cognitive therapy in reducing psychiatric symptoms in people at ultra-high risk for psychosis. <i>Microbial Biotechnology</i> , 2011, 5, 174-178.	1.7	21
39	Hippocampus and nucleus accumbens activity during neutral word recognition related to trait physical anhedonia in patients with schizophrenia: An fMRI study. <i>Psychiatry Research - Neuroimaging</i> , 2012, 203, 46-53.	1.8	21
40	Association of DRD4 and COMT Polymorphisms with Disgust Sensitivity in Healthy Volunteers. <i>Neuropsychobiology</i> , 2010, 61, 105-112.	1.9	20
41	Experiential pleasure deficits in the prodrome: A study of emotional experiences in individuals at ultra-high risk for psychosis and recent-onset schizophrenia. <i>Comprehensive Psychiatry</i> , 2016, 68, 209-216.	3.1	20
42	The effect of trauma and PTSD on telomere length: An exploratory study in people exposed to combat trauma. <i>Scientific Reports</i> , 2017, 7, 4375.	3.3	19
43	Reduced DNA methylation of the oxytocin receptor gene is associated with obsessive-compulsive disorder. <i>Clinical Epigenetics</i> , 2020, 12, 101.	4.1	19
44	Shared Neural Activity in Panic Disorder and Undifferentiated Somatoform Disorder Compared With Healthy Controls. <i>Journal of Clinical Psychiatry</i> , 2010, 71, 1576-1581.	2.2	18
45	Aberrantly flattened responsivity to emotional pictures in paranoid schizophrenia. <i>Psychiatry Research</i> , 2006, 143, 135-145.	3.3	17
46	Attributional Style in Healthy Persons: Its Association with 'Theory of Mind' Skills. <i>Psychiatry Investigation</i> , 2013, 10, 34.	1.6	17
47	Incidence and risk factors for psychiatric comorbidity among people newly diagnosed with cancer based on Korean national registry data. <i>Psycho-Oncology</i> , 2015, 24, 1808-1814.	2.3	16
48	Influence of the BDNF Val66Met polymorphism on coping response to stress in patients with advanced gastric cancer. <i>Journal of Psychosomatic Research</i> , 2014, 77, 76-80.	2.6	15
49	Oxytocin receptor gene polymorphisms exert a modulating effect on the onset age in patients with obsessive-compulsive disorder. <i>Psychoneuroendocrinology</i> , 2017, 86, 45-52.	2.7	15
50	Theory of Mind as a Mediator of Reasoning and Facial Emotion Recognition: Findings from 200 Healthy People. <i>Psychiatry Investigation</i> , 2014, 11, 105.	1.6	15
51	Association between the Catechol-O-Methyltransferase (COMT) Val ¹⁵⁸ Met Polymorphism and Alexithymia in Patients with Obsessive-Compulsive Disorder. <i>Yonsei Medical Journal</i> , 2016, 57, 721.	2.2	14
52	Telomere length in alcohol dependence: A role for impulsive choice and childhood maltreatment. <i>Psychoneuroendocrinology</i> , 2017, 83, 72-78.	2.7	14
53	Factors Associated With Psychosocial Functioning and Outcome of Individuals With Recent-Onset Schizophrenia and at Ultra-High Risk for Psychosis. <i>Frontiers in Psychiatry</i> , 2019, 10, 459.	2.6	14
54	A Validation Study of the Korean-Version of the Dimensional Obsessive-Compulsive Scale. <i>Journal of Korean Neuropsychiatric Association</i> , 2013, 52, 130.	0.5	13

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55	Suicidal ideation in individuals at ultra-high risk for psychosis and its association with suspiciousness independent of depression. <i>Microbial Biotechnology</i> , 2019, 13, 539-545.	1.7	13
56	Greater Impairment in Negative Emotion Evaluation Ability in Patients with Paranoid Schizophrenia. <i>Yonsei Medical Journal</i> , 2006, 47, 343.	2.2	12
57	Association between stressful life events and resting heart rate. <i>BMC Psychology</i> , 2014, 2, 29.	2.1	12
58	Altered resting-state functional connectivity in patients with obsessive-compulsive disorder: A magnetoencephalography study. <i>International Journal of Psychophysiology</i> , 2018, 123, 80-87.	1.0	12
59	Association of a 5-HT1D ² Receptor Gene Polymorphism with Obsessive-Compulsive Disorder in Korean Male Subjects. <i>Neuropsychobiology</i> , 2009, 59, 96-99.	1.9	11
60	Psychometric analysis of the Korean version of the Disgust Scale-Revised. <i>Comprehensive Psychiatry</i> , 2012, 53, 648-655.	3.1	11
61	Characteristics of Autonomic Activity and Reactivity During Rest and Emotional Processing and Their Clinical Correlations in Somatic Symptom Disorder. <i>Psychosomatic Medicine</i> , 2018, 80, 690-697.	2.0	11
62	Influence of dopamine-related genes on craving, impulsivity, and aggressiveness in Korean males with alcohol use disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021, 271, 865-872.	3.2	11
63	Discovery of Depression-Associated Factors From a Nationwide Population-Based Survey: Epidemiological Study Using Machine Learning and Network Analysis. <i>Journal of Medical Internet Research</i> , 2021, 23, e27344.	4.3	11
64	Different hemispheric specializations for pitch and audioverbal working memory. <i>NeuroReport</i> , 2008, 19, 99-103.	1.2	10
65	Common variants of HTR3 genes are associated with obsessive-compulsive disorder and its phenotypic expression. <i>Scientific Reports</i> , 2016, 6, 32564.	3.3	10
66	Oxytocin receptor gene variants are associated with emotion recognition and resilience, but not with false-belief reasoning performance in healthy young Korean volunteers. <i>CNS Neuroscience and Therapeutics</i> , 2019, 25, 519-526.	3.9	10
67	Effect of Combat Exposure and Posttraumatic Stress Disorder on Telomere Length and Amygdala Volume. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020, 5, 678-687.	1.5	10
68	Changes of motor cortical excitability and response inhibition in patients with obsessive-compulsive disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2019, 44, 261-268.	2.4	10
69	The Effects of Serotonin Transporter Promoter and Monoamine Oxidase A Gene Polymorphisms on Trait Emotional Intelligence. <i>Neuropsychobiology</i> , 2011, 64, 224-230.	1.9	9
70	Relationship between neural activity and immunity in patients with undifferentiated somatoform disorder. <i>Psychiatry Research - Neuroimaging</i> , 2012, 202, 252-256.	1.8	9
71	Lack of Association between Oxytocin Receptor (OXTR) Gene Polymorphisms and Alexithymia: Evidence from Patients with Obsessive-Compulsive Disorder. <i>PLoS ONE</i> , 2015, 10, e0143168.	2.5	9
72	Dysfunctional coronavirus anxiety in nonpsychotic psychiatric outpatients during the COVID-19 pandemic: A network analysis. <i>Depression and Anxiety</i> , 2022, , .	4.1	8

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73	Association of opioid receptor gene polymorphisms with drinking severity and impulsivity related to alcohol use disorder in a Korean population. <i>CNS Neuroscience and Therapeutics</i> , 2020, 26, 30-38.	3.9	6
74	Metacognitive beliefs predict early response to pharmacological treatment in patients with obsessive-compulsive disorder. <i>Psychopharmacology</i> , 2020, 237, 3489-3496.	3.1	6
75	Reduced activation of the ventromedial prefrontal cortex during self-referential processing in individuals at ultra-high risk for psychosis. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020, 54, 528-538.	2.3	6
76	Serum brain-derived neurotrophic factor remains elevated after long term follow-up of combat veterans with chronic post-traumatic stress disorder. <i>Psychoneuroendocrinology</i> , 2021, 134, 105360.	2.7	6
77	Associations between polymorphisms in the <i>NR1D1</i> gene encoding for nuclear receptor REV-ERB α and circadian typologies. <i>Chronobiology International</i> , 2015, 32, 568-572.	2.0	5
78	Association between glutamate transporter gene polymorphisms and obsessive-compulsive disorder/trait empathy in a Korean population. <i>PLoS ONE</i> , 2018, 13, e0190593.	2.5	5
79	Use of serotonin reuptake inhibitors and risk of subsequent bone loss in a nationwide population-based cohort study. <i>Scientific Reports</i> , 2021, 11, 13461.	3.3	5
80	Alterations of cellular aging markers in obsessive-compulsive disorder: mitochondrial DNA copy number and telomere length. <i>Journal of Psychiatry and Neuroscience</i> , 2021, 46, E451-E458.	2.4	5
81	A nationwide nested case-control study of new-onset obsessive-compulsive disorder following antipsychotics use in schizophrenia. <i>Acta Psychiatrica Scandinavica</i> , 2021, 144, 589-598.	4.5	4
82	Perceived patient-parent relationships and neural representation of parents in schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2013, 263, 259-269.	3.2	3
83	Possible Association of the Ubiquitin-Specific Peptidase 46 Gene (USP46) with Affective Temperamental Traits in Healthy Korean Volunteers. <i>Psychiatry Investigation</i> , 2019, 16, 87-92.	1.6	3
84	Emotional Dysregulation, Attributional Bias, Neurocognitive Impairment in Individuals at Ultra-High Risk for Psychosis and with Schizophrenia : Its Association with Paranoia. <i>Korean Journal of Schizophrenia Research</i> , 2014, 17, 63.	0.3	2
85	Dysfunctional Metacognitive Beliefs in Patients With Obsessive-Compulsive Disorder and Pattern of Their Changes Following a 3-Month Treatment. <i>Frontiers in Psychiatry</i> , 2021, 12, 628985.	2.6	2
86	Genetic association of FKBP5 with trait resilience in Korean male patients with alcohol use disorder. <i>Scientific Reports</i> , 2021, 11, 18454.	3.3	2
87	Association of PPM1G methylation with risk-taking in alcohol use disorder. <i>Scientific Reports</i> , 2020, 10, 5490.	3.3	1
88	T187. ALTERED DNA METHYLATION OF THE OXYTOCIN RECEPTOR GENE IS ASSOCIATED WITH SUSCEPTIBILITY TO PSYCHOSIS AND ANHEDONIA-ASOCIALITY IN FEMALES: EPIGENETIC EVIDENCE IN RECENT-ONSET SCHIZOPHRENIA AND ULTRA-HIGH RISK FOR PSYCHOSIS. <i>Schizophrenia Bulletin</i> , 2018, 44, S188-S188.	4.3	0
89	Possible Association of Polymorphisms in Ubiquitin Specific Peptidase 46 Gene With Post-traumatic Stress Disorder. <i>Frontiers in Psychiatry</i> , 2021, 12, 663647.	2.6	0