# Kee Namkoong

#### List of Publications by Citations

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116<br/>papers2,932<br/>citations30<br/>h-index48<br/>g-index120<br/>ext. papers3,416<br/>ext. citations4.4<br/>avg, IF5.02<br/>L-index

#	Paper	IF	Citations
116	The relationship between online game addiction and aggression, self-control and narcissistic personality traits. <i>European Psychiatry</i> , <b>2008</b> , 23, 212-8	6	401
115	Dopamine transporter density in the basal ganglia assessed with [123I]IPT SPET in children with attention deficit hyperactivity disorder. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2003</b> , 30, 306-11	8.8	156
114	Hydrogen peroxide-induced alterations of tight junction proteins in bovine brain microvascular endothelial cells. <i>Microvascular Research</i> , <b>2004</b> , 68, 231-8	3.7	123
113	Initial and maintenance naltrexone treatment for alcohol dependence using primary care vs specialty care: a nested sequence of 3 randomized trials. <i>Archives of Internal Medicine</i> , <b>2003</b> , 163, 1695-	-704	107
112	Dopamine transporter density of the basal ganglia assessed with [123I]IPT SPECT in drug-naive children with Tourette's disorder. <i>Psychiatry Research - Neuroimaging</i> , <b>2004</b> , 130, 85-95	2.9	69
111	A randomized controlled study of sequentially applied repetitive transcranial magnetic stimulation in obsessive-compulsive disorder. <i>Journal of Clinical Psychiatry</i> , <b>2009</b> , 70, 1645-51	4.6	66
110	Increased P3 amplitudes induced by alcohol-related pictures in patients with alcohol dependence. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2004</b> , 28, 1317-23	3.7	64
109	Acamprosate in Korean alcohol-dependent patients: a multi-centre, randomized, double-blind, placebo-controlled study. <i>Alcohol and Alcoholism</i> , <b>2003</b> , 38, 135-41	3.5	58
108	Resting-state synchrony between anterior cingulate cortex and precuneus relates to body shape concern in anorexia nervosa and bulimia nervosa. <i>Psychiatry Research - Neuroimaging</i> , <b>2014</b> , 221, 43-8	2.9	56
107	Alteration of brain metabolites in young alcoholics without structural changes. <i>NeuroReport</i> , <b>2007</b> , 18, 1511-4	1.7	52
106	Impaired prefrontal cognitive control over interference by food images in binge-eating disorder and bulimia nervosa. <i>Neuroscience Letters</i> , <b>2017</b> , 651, 95-101	3.3	47
105	Organotypic hippocampal slice culture from the adult mouse brain: a versatile tool for translational neuropsychopharmacology. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2013</b> , 41, 36-43	5.5	47
104	Sleep disturbance in women with eating disorder: prevalence and clinical characteristics. <i>Psychiatry Research</i> , <b>2010</b> , 176, 88-90	9.9	47
103	The relationship between brain morphometry and neuropsychological performance in alcohol dependence. <i>Neuroscience Letters</i> , <b>2007</b> , 428, 21-6	3.3	46
102	Relationships between chronotypes and affective temperaments in healthy young adults. <i>Journal of Affective Disorders</i> , <b>2015</b> , 175, 256-9	6.6	45
101	Standardization of the Korean version of Mini-Mental Adjustment to Cancer (K-Mini-MAC) scale: factor structure, reliability and validity. <i>Psycho-Oncology</i> , <b>2008</b> , 17, 592-7	3.9	45
100	Abnormalities of emotional awareness and perception in patients with obsessive-compulsive disorder. <i>Journal of Affective Disorders</i> , <b>2012</b> , 141, 286-93	6.6	44

### (2008-2014)

99	Multidimensional measures of impulsivity in obsessive-compulsive disorder: cannot wait and stop. <i>PLoS ONE</i> , <b>2014</b> , 9, e111739	3.7	43	
98	Reduced P3 amplitudes by negative facial emotional photographs in schizophrenia. <i>Schizophrenia Research</i> , <b>2003</b> , 64, 125-35	3.6	41	
97	Mammillothalamic functional connectivity and memory function in Wernicke's encephalopathy. <i>Brain</i> , <b>2009</b> , 132, 369-76	11.2	36	
96	Frontostriatal Connectivity Changes in Major Depressive Disorder After Repetitive Transcranial Magnetic Stimulation: A Randomized Sham-Controlled Study. <i>Journal of Clinical Psychiatry</i> , <b>2016</b> , 77, e1137-e1143	4.6	35	
95	Caregiver's burden and quality of life in mitochondrial disease. <i>Pediatric Neurology</i> , <b>2010</b> , 42, 271-6	2.9	33	
94	Mirtazapine for patients with alcohol dependence and comorbid depressive disorders: a multicentre, open label study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2006</b> , 30, 1196-201	5.5	32	
93	Reduced visual P300 amplitudes in individuals at ultra-high risk for psychosis and first-episode schizophrenia. <i>Neuroscience Letters</i> , <b>2010</b> , 486, 156-60	3.3	31	
92	Circadian preference and trait impulsivity, sensation-seeking and response inhibition in healthy young adults. <i>Chronobiology International</i> , <b>2015</b> , 32, 235-41	3.6	30	
91	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> , <b>2015</b> , 176, 118-24	6.6	30	
90	Alexithymia and perfectionism traits are associated with suicidal risk in patients with obsessive-compulsive disorder. <i>Journal of Affective Disorders</i> , <b>2016</b> , 192, 50-5	6.6	30	
89	Internalized stigma and its psychosocial correlates in Korean patients with serious mental illness. <i>Psychiatry Research</i> , <b>2015</b> , 225, 433-9	9.9	30	
88	Association between homozygosity of a G allele of the alpha-2a-adrenergic receptor gene and methylphenidate response in Korean children and adolescents with attention-deficit/hyperactivity disorder. <i>Biological Psychiatry</i> , <b>2009</b> , 65, 564-70	7.9	30	
87	Development and verification of an alcohol craving-induction tool using virtual reality: craving characteristics in social pressure situation. <i>Cyberpsychology, Behavior and Social Networking</i> , <b>2008</b> , 11, 302-9		30	
86	Abnormal gray matter volume and impulsivity in young adults with Internet gaming disorder. <i>Addiction Biology</i> , <b>2018</b> , 23, 1160-1167	4.6	29	
85	FKBP5 polymorphisms as vulnerability to anxiety and depression in patients with advanced gastric cancer: a controlled and prospective study. <i>Psychoneuroendocrinology</i> , <b>2012</b> , 37, 1569-76	5	29	
84	The association of 5-HTTLPR and DRD4 VNTR polymorphisms with affective temperamental traits in healthy volunteers. <i>Journal of Affective Disorders</i> , <b>2008</b> , 109, 157-63	6.6	29	
83	Prevalence and associated factors of psychological distress among Korean cancer patients. <i>General Hospital Psychiatry</i> , <b>2011</b> , 33, 246-52	5.6	28	
82	Association of DRD4 and COMT polymorphisms with anger and forgiveness traits in healthy volunteers. <i>Neuroscience Letters</i> , <b>2008</b> , 430, 252-7	3.3	26	

81	Association study of dopamine D2, D4 receptor gene, GABAA receptor beta subunit gene, serotonin transporter gene polymorphism with children of alcoholics in Korea: a preliminary study. <i>Alcohol</i> , <b>2008</b> , 42, 77-81	2.7	26
80	Influence of BDNF and COMT polymorphisms on emotional decision making. <i>Neuropharmacology</i> , <b>2010</b> , 58, 1109-13	5.5	25
79	Interindividual reproducibility of glutamate quantification using 1.5-T proton magnetic resonance spectroscopy. <i>Magnetic Resonance in Medicine</i> , <b>2005</b> , 53, 708-12	4.4	24
78	Social pressure-induced craving in patients with alcohol dependence: application of virtual reality to coping skill training. <i>Psychiatry Investigation</i> , <b>2008</b> , 5, 239-43	3.1	24
77	Gray matter differences in the anterior cingulate and orbitofrontal cortex of young adults with Internet gaming disorder: Surface-based morphometry. <i>Journal of Behavioral Addictions</i> , <b>2018</b> , 7, 21-30	6.3	23
76	Alcohol: intoxication and poisoning - diagnosis and treatment. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2014</b> , 125, 115-21	3	23
75	Associations between actigraphy-assessed sleep, inflammatory markers, and insulin resistance in the Midlife Development in the United States (MIDUS) study. <i>Sleep Medicine</i> , <b>2016</b> , 27-28, 72-79	4.6	23
74	Metabolomic signatures in peripheral blood associated with Alzheimer disease amyloid-Enduced neuroinflammation. <i>Journal of Alzheimeris Disease</i> , <b>2014</b> , 42, 421-33	4.3	22
73	Lateral orbitofrontal gray matter abnormalities in subjects with problematic smartphone use. Journal of Behavioral Addictions, <b>2019</b> , 8, 404-411	6.3	21
<del>72</del>	Altered resting-state functional connectivity in women with chronic fatigue syndrome. <i>Psychiatry Research - Neuroimaging</i> , <b>2015</b> , 234, 292-7	2.9	21
71	Genetic influence of COMT and BDNF gene polymorphisms on resilience in healthy college students. <i>Neuropsychobiology</i> , <b>2013</b> , 68, 174-80	4	21
70	Interaction effects between COMT and BDNF polymorphisms on boredom susceptibility of sensation seeking traits. <i>Psychiatry Research</i> , <b>2010</b> , 178, 132-6	9.9	21
69	Measurement of compliance with naltrexone in the treatment of alcohol dependence: research and clinical implications. <i>Journal of Clinical Psychiatry</i> , <b>1999</b> , 60, 449-53	4.6	21
68	Gamma oscillatory activity in relation to memory ability in older adults. <i>International Journal of Psychophysiology</i> , <b>2012</b> , 86, 58-65	2.9	20
67	Interaction between serotonin transporter promoter and dopamine receptor D4 polymorphisms on decision making. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2009</b> , 33, 1217-22	5.5	20
66	Pharmacotherapy for alcohol dependence: anticraving medications for relapse prevention. <i>Yonsei Medical Journal</i> , <b>2006</b> , 47, 167-78	3	20
65	Utility of the Montreal Cognitive Assessment (MoCA) and its subset in HIV-associated neurocognitive disorder (HAND) screening. <i>Journal of Psychosomatic Research</i> , <b>2016</b> , 80, 53-7	4.1	19
64	AMPK I subunit gene PRKAG2 polymorphism associated with cognitive impairment as well as diabetes in old age. <i>Psychoneuroendocrinology</i> , <b>2012</b> , 37, 358-65	5	19

## (2007-2014)

63	Compromised frontocerebellar circuitry contributes to nonplanning impulsivity in recovering alcoholics. <i>Psychopharmacology</i> , <b>2014</b> , 231, 4443-53	4.7	18	
62	Perception bias of disgust in ambiguous facial expressions in obsessive-compulsive disorder. <i>Psychiatry Research</i> , <b>2010</b> , 178, 126-31	9.9	18	
61	Effect of hypertension on the resting-state functional connectivity in patients with Alzheimer's disease (AD). <i>Archives of Gerontology and Geriatrics</i> , <b>2015</b> , 60, 210-6	4	17	
60	Synchrony of anterior cingulate cortex and insular-striatal activation predicts ambiguity aversion in individuals with low impulsivity. <i>Cerebral Cortex</i> , <b>2014</b> , 24, 1397-408	5.1	17	
59	Differences of photographs inducing craving between alcoholics and non-alcoholics. <i>Yonsei Medical Journal</i> , <b>2006</b> , 47, 491-7	3	17	
58	Association of DRD4 and COMT polymorphisms with disgust sensitivity in healthy volunteers. <i>Neuropsychobiology</i> , <b>2010</b> , 61, 105-12	4	16	
57	Human orbitofrontal-striatum functional connectivity modulates behavioral persistence. <i>NeuroReport</i> , <b>2010</b> , 21, 502-6	1.7	16	
56	Factors Associated with Insomnia among the Elderly in a Korean Rural Community. <i>Psychiatry Investigation</i> , <b>2017</b> , 14, 400-406	3.1	16	
55	Association between childhood and adult attention deficit hyperactivity disorder symptoms in Korean young adults with Internet addiction. <i>Journal of Behavioral Addictions</i> , <b>2017</b> , 6, 345-353	6.3	15	
54	Neural evidence for emotional involvement in pathological alcohol craving. <i>Alcohol and Alcoholism</i> , <b>2013</b> , 48, 288-94	3.5	15	
53	Aberrantly flattened responsivity to emotional pictures in paranoid schizophrenia. <i>Psychiatry Research</i> , <b>2006</b> , 143, 135-45	9.9	15	
52	Cholinesterase Inhibitor Donepezil Increases Mitochondrial Biogenesis through AMP-Activated Protein Kinase in the Hippocampus. <i>Neuropsychobiology</i> , <b>2016</b> , 73, 81-91	4	14	
51	Long-Term Culture of Organotypic Hippocampal Slice from Old 3xTg-AD Mouse: An Model of Alzheimer Disease. <i>Psychiatry Investigation</i> , <b>2018</b> , 15, 205-213	3.1	14	
50	Influence of the BDNF Val66Met polymorphism on coping response to stress in patients with advanced gastric cancer. <i>Journal of Psychosomatic Research</i> , <b>2014</b> , 77, 76-80	4.1	13	
49	Disruption of orbitofronto-striatal functional connectivity underlies maladaptive persistent behaviors in alcohol-dependent patients. <i>Psychiatry Investigation</i> , <b>2013</b> , 10, 266-72	3.1	13	
48	Incidence of narcolepsy before and after MF59-adjuvanted influenza A(H1N1)pdm09 vaccination in South Korean soldiers. <i>Vaccine</i> , <b>2015</b> , 33, 4868-72	4.1	12	
47	Body image, sexual function and depression in Korean patients with breast cancer: modification by 5-HTT polymorphism. <i>Supportive Care in Cancer</i> , <b>2012</b> , 20, 2177-82	3.9	12	
46	Shape deformation of the insula in alcoholics: reduction of left-right asymmetry. <i>NeuroReport</i> , <b>2007</b> , 18, 1787-91	1.7	12	

45	Greater impairment in negative emotion evaluation ability in patients with paranoid schizophrenia. <i>Yonsei Medical Journal</i> , <b>2006</b> , 47, 343-53	3	11
44	Requirement of AMPK activation for neuronal metabolic-enhancing effects of antidepressant paroxetine. <i>NeuroReport</i> , <b>2015</b> , 26, 424-8	1.7	10
43	Association of a 5-HT1Dbeta receptor gene polymorphism with obsessive-compulsive disorder in Korean male subjects. <i>Neuropsychobiology</i> , <b>2009</b> , 59, 96-9	4	10
42	Cognitive Behavioral Therapy for Insomnia Reduces Hypnotic Prescriptions. <i>Psychiatry Investigation</i> , <b>2018</b> , 15, 499-504	3.1	10
41	Altered Functional Connectivity of the Default Mode Network in Low-Empathy Subjects. <i>Yonsei Medical Journal</i> , <b>2017</b> , 58, 1061-1065	3	9
40	Dorsal striatal functional connectivity changes in Internet gaming disorder: A longitudinal magnetic resonance imaging study. <i>Addiction Biology</i> , <b>2021</b> , 26, e12868	4.6	9
39	Altered Heart Rate Variability During Gameplay in Internet Gaming Disorder: The Impact of Situations During the Game. <i>Frontiers in Psychiatry</i> , <b>2018</b> , 9, 429	5	9
38	Altered Heart Rate Variability During Gaming in Internet Gaming Disorder. <i>Cyberpsychology, Behavior, and Social Networking</i> , <b>2018</b> , 21, 259-267	4.4	8
37	Preliminary evidence of altered gray matter volume in subjects with internet gaming disorder: associations with history of childhood attention-deficit/hyperactivity disorder symptoms. <i>Brain Imaging and Behavior</i> , <b>2019</b> , 13, 660-668	4.1	8
36	Does a copycat effect exist in the emergency department?. <i>International Journal of Psychiatry in Medicine</i> , <b>2013</b> , 45, 59-72	1	8
35	Relationship between BMI, body image, and smoking in Korean women as determined by urine cotinine: results of a nationwide survey. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2012</b> , 13, 1003-10	1.7	8
34	Association between the Catechol-O-Methyltransferase (COMT) VallMet Polymorphism and Alexithymia in Patients with Obsessive-Compulsive Disorder. <i>Yonsei Medical Journal</i> , <b>2016</b> , 57, 721-7	3	8
33	The relationship between parental marital status and suicidal ideation and attempts by gender in adolescents: results from a nationally representative Korean sample. <i>Comprehensive Psychiatry</i> , <b>2014</b> , 55, 1093-9	7.3	7
32	Alpha amplitude and phase locking in obsessive-compulsive disorder during working memory. <i>International Journal of Psychophysiology</i> , <b>2012</b> , 83, 1-7	2.9	7
31	Altered resting-state functional connectivity in patients with obsessive-compulsive disorder: A magnetoencephalography study. <i>International Journal of Psychophysiology</i> , <b>2018</b> , 123, 80-87	2.9	6
30	Blunted response of hippocampal AMPK associated with reduced neurogenesis in older versus younger mice. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2016</b> , 71, 57-65	5.5	6
29	Lack of Association between Oxytocin Receptor (OXTR) Gene Polymorphisms and Alexithymia: Evidence from Patients with Obsessive-Compulsive Disorder. <i>PLoS ONE</i> , <b>2015</b> , 10, e0143168	3.7	6
28	Differential priming effect for subliminal fear and disgust facial expressions. <i>Attention, Perception, and Psychophysics</i> , <b>2011</b> , 73, 473-81	2	6

## (2020-2019)

27	Cox Proportional Hazard Regression Versus a Deep Learning Algorithm in the Prediction of Dementia: An Analysis Based on Periodic Health Examination. <i>JMIR Medical Informatics</i> , <b>2019</b> , 7, e1313	9 <sup>3.6</sup>	6
26	Subregions of the Anterior Cingulate Cortex Form Distinct Functional Connectivity Patterns in Young Males With Internet Gaming Disorder With Comorbid Depression. <i>Frontiers in Psychiatry</i> , <b>2018</b> , 9, 380	5	6
25	Associations between polymorphisms in the NR1D1 gene encoding for nuclear receptor REV-ERBI and circadian typologies. <i>Chronobiology International</i> , <b>2015</b> , 32, 568-72	3.6	5
24	Phosphorylation of hypothalamic AMPK on serine(485/491) related to sustained weight loss by alpha-lipoic acid in mice treated with olanzapine. <i>Psychopharmacology</i> , <b>2014</b> , 231, 4059-69	4.7	5
23	The effects of serotonin transporter promoter and monoamine oxidase A gene polymorphisms on trait emotional intelligence. <i>Neuropsychobiology</i> , <b>2011</b> , 64, 224-30	4	5
22	Psychotic features as the first manifestation of 22q11.2 deletion syndrome. <i>Psychiatry Investigation</i> , <b>2010</b> , 7, 72-4	3.1	5
21	Restoration of mammillothalamic functional connectivity through thiamine replacement therapy in Wernicke encephalopathy. <i>Neuroscience Letters</i> , <b>2010</b> , 479, 257-61	3.3	5
20	Aberrant posterior superior temporal sulcus functional connectivity and executive dysfunction in adolescents with internet gaming disorder. <i>Journal of Behavioral Addictions</i> , <b>2020</b> , 9, 589-597	6.3	5
19	Population-based dementia prediction model using Korean public health examination data: A cohort study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0211957	3.7	5
18	Association between use of benzodiazepines and occurrence of acute angle-closure glaucoma in the elderly: A population-based study. <i>Journal of Psychosomatic Research</i> , <b>2019</b> , 122, 1-5	4.1	4
17	Altered functional connectivity of the dorsal attention network among problematic social network users. <i>Addictive Behaviors</i> , <b>2021</b> , 116, 106823	4.2	4
16	Suppression of AIMP1 protects cognition in Alzheimer's disease model mice 3xTg-AD. <i>NeuroReport</i> , <b>2017</b> , 28, 82-86	1.7	3
15	Associations of systemic inflammation with frontotemporal functional network connectivity and out-degree social-network size in community-dwelling older adults. <i>Brain, Behavior, and Immunity</i> , <b>2019</b> , 79, 309-313	16.6	3
14	Changes in resting-state brain connectivity following computerized cognitive behavioral therapy for insomnia in dialysis patients: A pilot study. <i>General Hospital Psychiatry</i> , <b>2020</b> , 66, 24-29	5.6	3
13	Diminished Frontal Theta Activity During Gaming in Young Adults With Internet Gaming Disorder. <i>Frontiers in Neuroscience</i> , <b>2019</b> , 13, 1183	5.1	3
12	Distinct affective processing of emotionally stimulating written words and pictures in patients with alcohol dependence. <i>Psychiatry Research</i> , <b>2009</b> , 170, 267-70	9.9	2
11	Alpha-tocopherol Prevents H2O2-induced Tight Junction Occludin Disruption in Blood-Brain Barrier. <i>Korean Journal of Physical Anthropology</i> , <b>2006</b> , 19, 223		2
10	Deactivation of anterior cingulate cortex during virtual social interaction in obsessive-compulsive disorder. <i>Psychiatry Research - Neuroimaging</i> , <b>2020</b> , 304, 111154	2.9	2

9	Benzodiazepine Use and Risk of Acute Angle-Closure Glaucoma: A Population-Based Case-Crossover Study. <i>Drug Safety</i> , <b>2020</b> , 43, 539-547	5.1	1
8	Altered Functional Connectivity of the Salience Network in Problematic Smartphone Users. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 636730	5	1
7	Impact of data extraction errors in meta-analyses on the association between depression and peripheral inflammatory biomarkers: an umbrella review. <i>Psychological Medicine</i> , <b>2021</b> , 1-14	6.9	О
6	Diminished cognitive control in Internet gaming disorder: A multimodal approach with magnetic resonance imaging and real-time heart rate variability. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2021</b> , 111, 110127	5.5	O
5	Increased resting-state cerebellar-cortical connectivity in breast cancer survivors with cognitive complaints after chemotherapy. <i>Scientific Reports</i> , <b>2021</b> , 11, 12105	4.9	O
4	Sex differences in the association between social relationships and insomnia symptoms. <i>Journal of Clinical Sleep Medicine</i> , <b>2020</b> , 16, 1871-1881	3.1	
3	Pharmacotherapeutic Interventions to Maintaining Abstinence in Alcoholism. <i>Taehan Uihak Hyophoe Chi the Journal of the Korean Medical Association</i> , <b>2006</b> , 49, 134		
2	The Associations between Anger Expression and Insomnia among Community-Dwelling Older Adults in Korea. <i>Chronobiology in Medicine</i> , <b>2019</b> , 1, 86-93	0.6	
1	Factors Affecting Stigma Resistance in Patients with Bipolar Disorder. <i>Journal of Korean Neuropsychiatric Association</i> , <b>2015</b> , 54, 309	0.4	