## Kee Namkoong

List of Publications by Year in descending order

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116 3,874 papers citations

126708 155451 55 h-index g-index

120 120 all docs citations

120 times ranked 6059 citing authors

#	Article	IF	CITATIONS
1	The Relationship Between Online Game Addiction and Aggression, Self-Control and Narcissistic Personality Traits. European Psychiatry, 2008, 23, 212-218.	0.1	514
2	Dopamine transporter density in the basal ganglia assessed with [123I]IPT SPET in children with attention deficit hyperactivity disorder. European Journal of Nuclear Medicine and Molecular Imaging, 2003, 30, 306-311.	3.3	177
3	Hydrogen peroxide-induced alterations of tight junction proteins in bovine brain microvascular endothelial cells. Microvascular Research, 2004, 68, 231-238.	1.1	143
4	Initial and Maintenance Naltrexone Treatment for Alcohol Dependence Using Primary Care vs Specialty Care. Archives of Internal Medicine, 2003, 163, 1695.	4.3	134
5	A Randomized Controlled Study of Sequentially Applied Repetitive Transcranial Magnetic Stimulation in Obsessive-Compulsive Disorder. Journal of Clinical Psychiatry, 2009, 70, 1645-1651.	1.1	91
6	Resting-state synchrony between anterior cingulate cortex and precuneus relates to body shape concern in anorexia nervosa and bulimia nervosa. Psychiatry Research - Neuroimaging, 2014, 221, 43-48.	0.9	83
7	Dopamine transporter density of the basal ganglia assessed with [1231]IPT SPECT in drug-naive children with Tourette's disorder. Psychiatry Research - Neuroimaging, 2004, 130, 85-95.	0.9	75
8	Increased P3 Amplitudes Induced by Alcohol-Related Pictures in Patients With Alcohol Dependence. Alcoholism: Clinical and Experimental Research, 2004, 28, 1317-1323.	1.4	72
9	ACAMPROSATE IN KOREAN ALCOHOL-DEPENDENT PATIENTS: A MULTI-CENTRE, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY. Alcohol and Alcoholism, 2003, 38, 135-141.	0.9	69
10	Impaired prefrontal cognitive control over interference by food images in binge-eating disorder and bulimia nervosa. Neuroscience Letters, 2017, 651, 95-101.	1.0	69
11	Sleep disturbance in women with eating disorder: Prevalence and clinical characteristics. Psychiatry Research, 2010, 176, 88-90.	1.7	67
12	Relationships between chronotypes and affective temperaments in healthy young adults. Journal of Affective Disorders, 2015, 175, 256-259.	2.0	65
13	Multidimensional Measures of Impulsivity in Obsessive-Compulsive Disorder: Cannot Wait and Stop. PLoS ONE, 2014, 9, e111739.	1.1	61
14	Alteration of brain metabolites in young alcoholics without structural changes. NeuroReport, 2007, 18, 1511-1514.	0.6	59
15	Standardization of the Korean version of Miniâ€Mental Adjustment to Cancer (Kâ€Miniâ€MAC) scale: factor structure, reliability and validity. Psycho-Oncology, 2008, 17, 592-597.	1.0	57
16	Organotypic hippocampal slice culture from the adult mouse brain: A versatile tool for translational neuropsychopharmacology. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 41, 36-43.	2.5	57
17	The relationship between brain morphometry and neuropsychological performance in alcohol dependence. Neuroscience Letters, 2007, 428, 21-26.	1.0	56
18	Abnormalities of emotional awareness and perception in patients with obsessive–compulsive disorder. Journal of Affective Disorders, 2012, 141, 286-293.	2.0	55

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19	Frontostriatal Connectivity Changes in Major Depressive Disorder After Repetitive Transcranial Magnetic Stimulation. Journal of Clinical Psychiatry, 2016, 77, e1137-e1143.	1.1	54
20	Caregiver's Burden and Quality of Life inÂMitochondrial Disease. Pediatric Neurology, 2010, 42, 271-276.	1.0	50
21	Further evidence of a dissociation between decision-making under ambiguity and decision-making under risk in obsessive–compulsive disorder. Journal of Affective Disorders, 2015, 176, 118-124.	2.0	46
22	Reduced P3 amplitudes by negative facial emotional photographs in schizophrenia. Schizophrenia Research, 2003, 64, 125-135.	1.1	45
23	Circadian preference and trait impulsivity, sensation-seeking and response inhibition in healthy young adults. Chronobiology International, 2015, 32, 235-241.	0.9	43
24	Internalized stigma and its psychosocial correlates in Korean patients with serious mental illness. Psychiatry Research, 2015, 225, 433-439.	1.7	41
25	Development and Verification of an Alcohol Craving–Induction Tool Using Virtual Reality: Craving Characteristics in Social Pressure Situation. Cyberpsychology, Behavior and Social Networking, 2008, 11, 302-309.	2.2	40
26	Mammillothalamic functional connectivity and memory function in Wernicke's encephalopathy. Brain, 2009, 132, 369-376.	3.7	40
27	FKBP5 polymorphisms as vulnerability to anxiety and depression in patients with advanced gastric cancer: A controlled and prospective study. Psychoneuroendocrinology, 2012, 37, 1569-1576.	1.3	40
28	Alexithymia and perfectionism traits are associated with suicidal risk in patients with obsessive–compulsive disorder. Journal of Affective Disorders, 2016, 192, 50-55.	2.0	40
29	Mirtazapine for patients with alcohol dependence and comorbid depressive disorders: A multicentre, open label study. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2006, 30, 1196-1201.	2.5	38
30	Alcohol. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2014, 125, 115-121.	1.0	38
31	Abnormal gray matter volume and impulsivity in young adults with Internet gaming disorder. Addiction Biology, 2018, 23, 1160-1167.	1.4	38
32	Reduced visual P300 amplitudes in individuals at ultra-high risk for psychosis and first-episode schizophrenia. Neuroscience Letters, 2010, 486, 156-160.	1.0	37
33	Prevalence and associated factors of psychological distress among Korean cancer patients. General Hospital Psychiatry, 2011, 33, 246-252.	1.2	37
34	Social Pressure-Induced Craving in Patients with Alcohol Dependence: Application of Virtual Reality to Coping Skill Training. Psychiatry Investigation, 2008, 5, 239.	0.7	37
35	Gray matter differences in the anterior cingulate and orbitofrontal cortex of young adults with Internet gaming disorder: Surface-based morphometry. Journal of Behavioral Addictions, 2018, 7, 21-30.	1.9	35
36	Lateral orbitofrontal gray matter abnormalities in subjects with problematic smartphone use. Journal of Behavioral Addictions, 2019, 8, 404-411.	1.9	35

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37	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. Biological Psychiatry, 2009, 65, 564-570.	0.7	34
38	The association of 5-HTTLPR and DRD4 VNTR polymorphisms with affective temperamental traits in healthy volunteers. Journal of Affective Disorders, 2008, 109, 157-163.	2.0	33
39	Metabolomic Signatures in Peripheral Blood Associated with Alzheimer's Disease Amyloid-β-Induced Neuroinflammation. Journal of Alzheimer's Disease, 2014, 42, 421-433.	1.2	32
40	Associations between actigraphy-assessed sleep, inflammatory markers, and insulin resistance in the Midlife Development in the United States (MIDUS) study. Sleep Medicine, 2016, 27-28, 72-79.	0.8	32
41	Altered resting-state functional connectivity in women with chronic fatigue syndrome. Psychiatry Research - Neuroimaging, 2015, 234, 292-297.	0.9	31
42	Association study of dopamine D2, D4 receptor gene, GABAA receptor $\hat{l}^2$ subunit gene, serotonin transporter gene polymorphism with children of alcoholics in Korea: A preliminary study. Alcohol, 2008, 42, 77-81.	0.8	30
43	Influence of BDNF and COMT polymorphisms on emotional decision making. Neuropharmacology, 2010, 58, 1109-1113.	2.0	30
44	Association of DRD4 and COMT polymorphisms with anger and forgiveness traits in healthy volunteers. Neuroscience Letters, 2008, 430, 252-257.	1.0	29
45	Genetic Influence of COMT and BDNF Gene Polymorphisms on Resilience in Healthy College Students. Neuropsychobiology, 2013, 68, 174-180.	0.9	29
46	Interindividual reproducibility of glutamate quantification using 1.5-T proton magnetic resonance spectroscopy. Magnetic Resonance in Medicine, 2005, 53, 708-712.	1.9	27
47	Measurement of Compliance With Naltrexone in the Treatment of Alcohol Dependence. Journal of Clinical Psychiatry, 1999, 60, 449-453.	1.1	27
48	Factors Associated with Insomnia among the Elderly in a Korean Rural Community. Psychiatry Investigation, 2017, 14, 400.	0.7	27
49	AMPK $\hat{I}^3$ 2 subunit gene PRKAG2 polymorphism associated with cognitive impairment as well as diabetes in old age. Psychoneuroendocrinology, 2012, 37, 358-365.	1.3	26
50	Utility of the Montreal Cognitive Assessment (MoCA) and its subset in HIV-associated neurocognitive disorder (HAND) screening. Journal of Psychosomatic Research, 2016, 80, 53-57.	1.2	25
51	Interaction effects between COMT and BDNF polymorphisms on boredom susceptibility of sensation seeking traits. Psychiatry Research, 2010, 178, 132-136.	1.7	24
52	Gamma oscillatory activity in relation to memory ability in older adults. International Journal of Psychophysiology, 2012, 86, 58-65.	0.5	24
53	Pharmacotherapy for Alcohol Dependence: Anticraving Medications for Relapse Prevention. Yonsei Medical Journal, 2006, 47, 167.	0.9	23
54	Interaction between serotonin transporter promoter and dopamine receptor D4 polymorphisms on decision making. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2009, 33, 1217-1222.	2.5	23

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55	Altered Heart Rate Variability During Gameplay in Internet Gaming Disorder: The Impact of Situations During the Game. Frontiers in Psychiatry, 2018, 9, 429.	1.3	23
56	Perception bias of disgust in ambiguous facial expressions in obsessive–compulsive disorder. Psychiatry Research, 2010, 178, 126-131.	1.7	22
57	Cholinesterase Inhibitor Donepezil Increases Mitochondrial Biogenesis through AMP-Activated Protein Kinase in the Hippocampus. Neuropsychobiology, 2016, 73, 81-91.	0.9	22
58	Long-Term Culture of Organotypic Hippocampal Slice from Old 3xTg-AD Mouse: An ex vivo Model of Alzheimer's Disease. Psychiatry Investigation, 2018, 15, 205-213.	0.7	21
59	Differences of Photographs Inducing Craving Between Alcoholics and Non-alcoholics. Yonsei Medical Journal, 2006, 47, 491.	0.9	20
60	Association of DRD4 and COMT Polymorphisms with Disgust Sensitivity in Healthy Volunteers. Neuropsychobiology, 2010, 61, 105-112.	0.9	20
61	Synchrony of Anterior Cingulate Cortex and Insular-Striatal Activation Predicts Ambiguity Aversion in Individuals with Low Impulsivity. Cerebral Cortex, 2014, 24, 1397-1408.	1.6	20
62	Compromised frontocerebellar circuitry contributes to nonplanning impulsivity in recovering alcoholics. Psychopharmacology, 2014, 231, 4443-4453.	1.5	20
63	Effect of hypertension on the resting-state functional connectivity in patients with Alzheimer's disease (AD). Archives of Gerontology and Geriatrics, 2015, 60, 210-216.	1.4	20
64	Association between childhood and adult attention deficit hyperactivity disorder symptoms in Korean young adults with Internet addiction. Journal of Behavioral Addictions, 2017, 6, 345-353.	1.9	20
65	Dorsal striatal functional connectivity changes in Internet gaming disorder: A longitudinal magnetic resonance imaging study. Addiction Biology, 2021, 26, e12868.	1.4	19
66	Human orbitofrontal-striatum functional connectivity modulates behavioral persistence. NeuroReport, 2010, 21, 502-506.	0.6	18
67	Body image, sexual function and depression in Korean patients with breast cancer: modification by 5-HTT polymorphism. Supportive Care in Cancer, 2012, 20, 2177-2182.	1.0	18
68	Neural Evidence for Emotional Involvement in Pathological Alcohol Craving. Alcohol and Alcoholism, 2013, 48, 288-294.	0.9	18
69	Incidence of narcolepsy before and after MF59-adjuvanted influenza A(H1N1)pdm09 vaccination in South Korean soldiers. Vaccine, 2015, 33, 4868-4872.	1.7	18
70	Altered Functional Connectivity of the Default Mode Network in Low-Empathy Subjects. Yonsei Medical Journal, 2017, 58, 1061.	0.9	18
71	Altered Heart Rate Variability During Gaming in Internet Gaming Disorder. Cyberpsychology, Behavior, and Social Networking, 2018, 21, 259-267.	2.1	18
72	Aberrant posterior superior temporal sulcus functional connectivity and executive dysfunction in adolescents with internet gaming disorder. Journal of Behavioral Addictions, 2020, 9, 589-597.	1.9	18

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73	Aberrantly flattened responsivity to emotional pictures in paranoid schizophrenia. Psychiatry Research, 2006, 143, 135-145.	1.7	17
74	Disruption of Orbitofronto-Striatal Functional Connectivity Underlies Maladaptive Persistent Behaviors in Alcohol-Dependent Patients. Psychiatry Investigation, 2013, 10, 266.	0.7	17
75	Cox Proportional Hazard Regression Versus a Deep Learning Algorithm in the Prediction of Dementia: An Analysis Based on Periodic Health Examination. JMIR Medical Informatics, 2019, 7, e13139.	1.3	16
76	Influence of the BDNF Val66Met polymorphism on coping response to stress in patients with advanced gastric cancer. Journal of Psychosomatic Research, 2014, 77, 76-80.	1.2	15
77	Requirement of AMPK activation for neuronal metabolic-enhancing effects of antidepressant paroxetine. NeuroReport, 2015, 26, 424-428.	0.6	14
78	Association between the Catechol- $\langle i \rangle O \langle  i \rangle$ -Methyltransferase ( $\langle i \rangle COMT \langle  i \rangle$ ) $\langle i \rangle Val \langle sup \rangle 158 \langle  sup \rangle Met \langle  i \rangle$ Polymorphism and Alexithymia in Patients with Obsessive-Compulsive Disorder. Yonsei Medical Journal, 2016, 57, 721.	0.9	14
79	Altered functional connectivity of the dorsal attention network among problematic social network users. Addictive Behaviors, 2021, 116, 106823.	1.7	14
80	Shape deformation of the insula in alcoholics: reduction of left–right asymmetry. NeuroReport, 2007, 18, 1787-1791.	0.6	13
81	Preliminary evidence of altered gray matter volume in subjects with internet gaming disorder: associations with history of childhood attention-deficit/hyperactivity disorder symptoms. Brain Imaging and Behavior, 2019, 13, 660-668.	1.1	13
82	Greater Impairment in Negative Emotion Evaluation Ability in Patients with Paranoid Schizophrenia. Yonsei Medical Journal, 2006, 47, 343.	0.9	12
83	Blunted response of hippocampal AMPK associated with reduced neurogenesis in older versus younger mice. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2016, 71, 57-65.	2.5	12
84	Altered resting-state functional connectivity in patients with obsessive–compulsive disorder: A magnetoencephalography study. International Journal of Psychophysiology, 2018, 123, 80-87.	0.5	12
85	Association of a $5\text{-HT}1D\hat{l}^2$ Receptor Gene Polymorphism with Obsessive-Compulsive Disorder in Korean Male Subjects. Neuropsychobiology, 2009, 59, 96-99.	0.9	11
86	Alpha amplitude and phase locking in obsessive-compulsive disorder during working memory. International Journal of Psychophysiology, 2012, 83, 1-7.	0.5	11
87	Cognitive Behavioral Therapy for Insomnia Reduces Hypnotic Prescriptions. Psychiatry Investigation, 2018, 15, 499-504.	0.7	11
88	Does a Copycat Effect Exist in the Emergency Department?. International Journal of Psychiatry in Medicine, 2013, 45, 59-72.	0.8	10
89	The relationship between parental marital status and suicidal ideation and attempts by gender in adolescents: Results from a nationally representative Korean sample. Comprehensive Psychiatry, 2014, 55, 1093-1099.	1.5	10
90	Changes in resting-state brain connectivity following computerized cognitive behavioral therapy for insomnia in dialysis patients: A pilot study. General Hospital Psychiatry, 2020, 66, 24-29.	1,2	10

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91	Relationship Between BMI, Body image, and Smoking in Korean Women as Determined by Urine Cotinine: Results of a Nationwide Survey. Asian Pacific Journal of Cancer Prevention, 2012, 13, 1003-1010.	0.5	10
92	The Effects of Serotonin Transporter Promoter and Monoamine Oxidase A Gene Polymorphisms on Trait Emotional Intelligence. Neuropsychobiology, 2011, 64, 224-230.	0.9	9
93	Phosphorylation of hypothalamic AMPK on serine 485/491 related to sustained weight loss by alpha-lipoic acid in mice treated with olanzapine. Psychopharmacology, 2014, 231, 4059-4069.	1.5	9
94	Lack of Association between Oxytocin Receptor (OXTR) Gene Polymorphisms and Alexithymia: Evidence from Patients with Obsessive-Compulsive Disorder. PLoS ONE, 2015, 10, e0143168.	1.1	9
95	Subregions of the Anterior Cingulate Cortex Form Distinct Functional Connectivity Patterns in Young Males With Internet Gaming Disorder With Comorbid Depression. Frontiers in Psychiatry, 2018, 9, 380.	1.3	9
96	Population-based dementia prediction model using Korean public health examination data: A cohort study. PLoS ONE, 2019, 14, e0211957.	1.1	9
97	Psychotic Features as the First Manifestation of $22q11.2$ Deletion Syndrome. Psychiatry Investigation, $2010, 7, 72$ .	0.7	8
98	Associations of systemic inflammation with frontotemporal functional network connectivity and out-degree social-network size in community-dwelling older adults. Brain, Behavior, and Immunity, 2019, 79, 309-313.	2.0	8
99	Diminished Frontal Theta Activity During Gaming in Young Adults With Internet Gaming Disorder. Frontiers in Neuroscience, 2019, 13, 1183.	1.4	8
100	Diminished cognitive control in Internet gaming disorder: A multimodal approach with magnetic resonance imaging and real-time heart rate variability. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 111, 110127.	2.5	8
101	Differential priming effect for subliminal fear and disgust facial expressions. Attention, Perception, and Psychophysics, 2011, 73, 473-481.	0.7	7
102	Altered Functional Connectivity of the Salience Network in Problematic Smartphone Users. Frontiers in Psychiatry, 2021, 12, 636730.	1.3	7
103	Association between use of benzodiazepines and occurrence of acute angle-closure glaucoma in the elderly: A population-based study. Journal of Psychosomatic Research, 2019, 122, 1-5.	1.2	6
104	Increased resting-state cerebellar-cortical connectivity in breast cancer survivors with cognitive complaints after chemotherapy. Scientific Reports, 2021, 11, 12105.	1.6	6
105	Restoration of mammillothalamic functional connectivity through thiamine replacement therapy in Wernicke's encephalopathy. Neuroscience Letters, 2010, 479, 257-261.	1.0	5
106	Associations between polymorphisms in the <i>NR1D1 </i> gene encoding for nuclear receptor REV-ERB b) $\hat{l}$ ± b) and circadian typologies. Chronobiology International, 2015, 32, 568-572.	0.9	5
107	Suppression of AIMP1 protects cognition in Alzheimer's disease model mice 3xTg-AD. NeuroReport, 2017, 28, 82-86.	0.6	4
108	Impact of data extraction errors in meta-analyses on the association between depression and peripheral inflammatory biomarkers: an umbrella review. Psychological Medicine, 2023, 53, 2017-2030.	2.7	4

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109	Deactivation of anterior cingulate cortex during virtual social interaction in obsessive-compulsive disorder. Psychiatry Research - Neuroimaging, 2020, 304, 111154.	0.9	3
110	Distinct affective processing of emotionally stimulating written words and pictures in patients with alcohol dependence. Psychiatry Research, 2009, 170, 267-270.	1.7	2
111	Benzodiazepine Use and Risk of Acute Angle-Closure Glaucoma: A Population-Based Case-Crossover Study. Drug Safety, 2020, 43, 539-547.	1.4	2
112	Alpha-tocopherol Prevents H2O2-induced Tight Junction Occludin Disruption in Blood-Brain Barrier. Korean Journal of Physical Anthropology, 2006, 19, 223.	0.2	2
113	Factors Affecting Stigma Resistance in Patients with Bipolar Disorder. Journal of Korean Neuropsychiatric Association, 2015, 54, 309.	0.2	1
114	Pharmacotherapeutic Interventions to Maintaining Abstinence in Alcoholism. Taehan Uihak Hyophoe Chi the Journal of the Korean Medical Association, 2006, 49, 134.	0.1	0
115	The Associations between Anger Expression and Insomnia among Community-Dwelling Older Adults in Korea. Chronobiology in Medicine, 2019, 1, 86-93.	0.2	0
116	Sex differences in the association between social relationships and insomnia symptoms. Journal of Clinical Sleep Medicine, 2020, 16, 1871-1881.	1.4	0