

# Young-Chul Jung

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

66

papers

1,311

citations

21

h-index

34

g-index

73

ext. papers

1,618

ext. citations

4.4

avg, IF

4.75

L-index

#	Paper	IF	Citations
66	Insular activation and functional connectivity in firefighters with post-traumatic stress disorder.. <i>BJPsych Open</i> , <b>2022</b> , 8, e69	5	0
65	Social media use and mental health during the COVID-19 pandemic in young adults: a meta-analysis of 14 cross-sectional studies.. <i>BMC Public Health</i> , <b>2022</b> , 22, 995	4.1	3
64	Regional Gray Matter Volume Related to High Occupational Stress in Firefighters.. <i>Journal of Korean Medical Science</i> , <b>2021</b> , 36, e335	4.7	1
63	Structural and functional brain alterations associated with cancer-associated cognitive decline in gastric cancer patients: A preliminary longitudinal neuroimaging study. <i>Brain and Behavior</i> , <b>2021</b> , e2437	3.4	1
62	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	0
61	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
60	Altered Functional Connectivity of the Salience Network in Problematic Smartphone Users. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 636730	5	1
59	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
58	Identifying Predictors of Non-Suicidal Self-Injuries in Individuals with Eating Disorders. <i>Yonsei Medical Journal</i> , <b>2021</b> , 62, 159-163	3	2
57	Altered thalamic gray matter volume in firefighters with heavy alcohol use. <i>Drug and Alcohol Dependence</i> , <b>2021</b> , 229, 109099	4.9	
56	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
55	Cohort Profile: Firefighter Research on the Enhancement of Safety and Health (FRESH), a Prospective Cohort Study on Korean Firefighters. <i>Yonsei Medical Journal</i> , <b>2020</b> , 61, 103-109	3	8
54	Nurse Staffing and Health Outcomes of Psychiatric Inpatients: A Secondary Analysis of National Health Insurance Claims Data. <i>Journal of Korean Academy of Nursing</i> , <b>2020</b> , 50, 333-348	1.3	1
53	Neurobiological Basis of Craving and Anti-Craving Medications. <i>Journal of Korean Neuropsychiatric Association</i> , <b>2019</b> , 58, 167	0.4	
52	Lateral orbitofrontal gray matter abnormalities in subjects with problematic smartphone use. <i>Journal of Behavioral Addictions</i> , <b>2019</b> , 8, 404-411	6.3	21
51	Lipidomic profiles disturbed by the internet gaming disorder in young Korean males. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2019</b> , 1114-1115, 119-124	3.2	1
50	Predictors of Suicide Attempts in Individuals with Eating Disorders. <i>Suicide and Life-Threatening Behavior</i> , <b>2019</b> , 49, 789-797	3.9	9

49	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
48	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
47	Korean Youth with Comorbid Allergic Disease and Obesity Show Heightened Psychological Distress. <i>Journal of Pediatrics</i> , <b>2019</b> , 206, 99-104.e4	3.6	4
46	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
45	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
44	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
43	Already, But Not Yet: Ending Unethical Practices in Authorship. <i>Psychiatry Investigation</i> , <b>2018</b> , 15, 335	3.1	3
42	Characteristics of Autonomic Activity and Reactivity During Rest and Emotional Processing and Their Clinical Correlations in Somatic Symptom Disorder. <i>Psychosomatic Medicine</i> , <b>2018</b> , 80, 690-697	3.7	4
41	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
40	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
39	Is the Internet gaming-addicted brain close to be in a pathological state?. <i>Addiction Biology</i> , <b>2017</b> , 22, 196-205	4.6	25
38	Onset of dieting in childhood and adolescence: implications for personality, psychopathology, eating attitudes and behaviors of women with eating disorder. <i>Eating and Weight Disorders</i> , <b>2017</b> , 22, 491-497	3.6	1
37	Altered functional connectivity in default mode network in Internet gaming disorder: Influence of childhood ADHD. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2017</b> , 75, 135-141	5.5	17
36	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
35	Exploratory metabolomics of biomarker identification for the internet gaming disorder in young Korean males. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2017</b> , 1057, 24-31	3.2	10
34	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
33	Altered intrinsic brain activity after chemotherapy in patients with gastric cancer: A preliminary study. <i>European Radiology</i> , <b>2017</b> , 27, 2679-2688	8	19
32	Impaired anterior insular activation during risky decision making in young adults with internet gaming disorder. <i>NeuroReport</i> , <b>2016</b> , 27, 605-9	1.7	10

31	Compromised Prefrontal Cognitive Control Over Emotional Interference in Adolescents with Internet Gaming Disorder. <i>Cyberpsychology, Behavior, and Social Networking</i> , <b>2015</b> , 18, 661-8	4.4	30
30	The Resting Brain of Alcoholics. <i>Cerebral Cortex</i> , <b>2015</b> , 25, 4155-68	5.1	102
29	Chewing and spitting out food as a compensatory behavior in patients with eating disorders. <i>Comprehensive Psychiatry</i> , <b>2015</b> , 62, 147-51	7.3	9
28	Comorbid Depression Interferes with Emotional Regulation in Adolescents with Internet Gaming Disorder. <i>Journal of Korean Neuropsychiatric Association</i> , <b>2015</b> , 54, 322	0.4	4
27	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
26	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
25	Compromised frontocerebellar circuitry contributes to nonplanning impulsivity in recovering alcoholics. <i>Psychopharmacology</i> , <b>2014</b> , 231, 4443-53	4.7	18
24	Abnormal neural processing during emotional salience attribution of affective asymmetry in patients with schizophrenia. <i>PLoS ONE</i> , <b>2014</b> , 9, e90792	3.7	19
23	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
22	Antipsychotic polypharmacy and high-dose prescription in schizophrenia: a 5-year comparison. <i>Australian and New Zealand Journal of Psychiatry</i> , <b>2014</b> , 48, 52-60	2.6	38
21	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
20	Bright illumination reduces parietal EEG alpha activity during a sustained attention task. <i>Brain Research</i> , <b>2013</b> , 1538, 83-92	3.7	29
19	Illumination influences working memory: an EEG study. <i>Neuroscience</i> , <b>2013</b> , 247, 386-94	3.9	19
18	Neural evidence for emotional involvement in pathological alcohol craving. <i>Alcohol and Alcoholism</i> , <b>2013</b> , 48, 288-94	3.5	15
17	Effects of Color Temperature and Brightness on Electroencephalogram Alpha Activity in a Polychromatic Light-emitting Diode. <i>Clinical Psychopharmacology and Neuroscience</i> , <b>2013</b> , 11, 126-31	3.4	16
16	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
15	Functional and effective connectivity of anterior insula in anorexia nervosa and bulimia nervosa. <i>Neuroscience Letters</i> , <b>2012</b> , 521, 152-7	3.3	78
14	Validation of the Korean version of the Eating Disorder Inventory-2: psychometric properties and cross-cultural comparison. <i>Yonsei Medical Journal</i> , <b>2012</b> , 53, 1099-106	3	7

13	Neuroimaging of Wernicke's encephalopathy and Korsakoff's syndrome. <i>Neuropsychology Review</i> , <b>2012</b> , 22, 170-80	7.7	67
12	Neural network functional connectivity during and after an episode of delirium. <i>American Journal of Psychiatry</i> , <b>2012</b> , 169, 498-507	11.9	123
11	Restoration of mammillothalamic functional connectivity through thiamine replacement therapy in Wernicke's encephalopathy. <i>Neuroscience Letters</i> , <b>2010</b> , 479, 257-61	3.3	5
10	Sleep disturbance in women with eating disorder: prevalence and clinical characteristics. <i>Psychiatry Research</i> , <b>2010</b> , 176, 88-90	9.9	47
9	Human orbitofrontal-striatum functional connectivity modulates behavioral persistence. <i>NeuroReport</i> , <b>2010</b> , 21, 502-6	1.7	16
8	Mammillothalamic functional connectivity and memory function in Wernicke's encephalopathy. <i>Brain</i> , <b>2009</b> , 132, 369-76	11.2	36
7	Evaluative processing of ambivalent stimuli in patients with schizophrenia and depression: a [15O] H2O PET study. <i>Journal of the International Neuropsychological Society</i> , <b>2009</b> , 15, 990-1001	3.1	7
6	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
5	Reduced activation in the mirror neuron system during a virtual social cognition task in euthymic bipolar disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2009</b> , 33, 1409-16	5.5	56
4	Reciprocal activation of the orbitofrontal cortex and the ventrolateral prefrontal cortex in processing ambivalent stimuli. <i>Brain Research</i> , <b>2008</b> , 1246, 136-43	3.7	15
3	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
2	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
1	Pharmacotherapy for alcohol dependence: anticraving medications for relapse prevention. <i>Yonsei Medical Journal</i> , <b>2006</b> , 47, 167-78	3	20