

# Young-Chul Jung

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/2671551/young-chul-jung-publications-by-citations.pdf>

**Version:** 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	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
65	The Resting Brain of Alcoholics. <i>Cerebral Cortex</i> , <b>2015</b> , 25, 4155-68	5.1	102
64	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
63	Neuroimaging of Wernicke's encephalopathy and Korsakoff's syndrome. <i>Neuropsychology Review</i> , <b>2012</b> , 22, 170-80	7.7	67
62	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
61	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
60	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
59	Sleep disturbance in women with eating disorder: prevalence and clinical characteristics. <i>Psychiatry Research</i> , <b>2010</b> , 176, 88-90	9.9	47
58	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
57	Mammillothalamic functional connectivity and memory function in Wernicke's encephalopathy. <i>Brain</i> , <b>2009</b> , 132, 369-76	11.2	36
56	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
55	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
54	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
53	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
52	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
51	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
50	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

49	Alcohol: intoxication and poisoning - diagnosis and treatment. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2014</i> , 125, 115-21	3	23
48	Lateral orbitofrontal gray matter abnormalities in subjects with problematic smartphone use. <i>Journal of Behavioral Addictions, 2019</i> , 8, 404-411	6.3	21
47	Altered resting-state functional connectivity in women with chronic fatigue syndrome. <i>Psychiatry Research - Neuroimaging, 2015</i> , 234, 292-7	2.9	21
46	Pharmacotherapy for alcohol dependence: anticraving medications for relapse prevention. <i>Yonsei Medical Journal, 2006</i> , 47, 167-78	3	20
45	Illumination influences working memory: an EEG study. <i>Neuroscience, 2013</i> , 247, 386-94	3.9	19
44	Altered intrinsic brain activity after chemotherapy in patients with gastric cancer: A preliminary study. <i>European Radiology, 2017</i> , 27, 2679-2688	8	19
43	Abnormal neural processing during emotional salience attribution of affective asymmetry in patients with schizophrenia. <i>PLoS ONE, 2014</i> , 9, e90792	3.7	19
42	Compromised frontocerebellar circuitry contributes to nonplanning impulsivity in recovering alcoholics. <i>Psychopharmacology, 2014</i> , 231, 4443-53	4.7	18
41	Altered functional connectivity in default mode network in Internet gaming disorder: Influence of childhood ADHD. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2017</i> , 75, 135-141	5.5	17
40	Synchrony of anterior cingulate cortex and insular-striatal activation predicts ambiguity aversion in individuals with low impulsivity. <i>Cerebral Cortex, 2014</i> , 24, 1397-408	5.1	17
39	Effects of Color Temperature and Brightness on Electroencephalogram Alpha Activity in a Polychromatic Light-emitting Diode. <i>Clinical Psychopharmacology and Neuroscience, 2013</i> , 11, 126-31	3.4	16
38	Human orbitofrontal-striatum functional connectivity modulates behavioral persistence. <i>NeuroReport, 2010</i> , 21, 502-6	1.7	16
37	Association between childhood and adult attention deficit hyperactivity disorder symptoms in Korean young adults with Internet addiction. <i>Journal of Behavioral Addictions, 2017</i> , 6, 345-353	6.3	15
36	Neural evidence for emotional involvement in pathological alcohol craving. <i>Alcohol and Alcoholism, 2013</i> , 48, 288-94	3.5	15
35	Reciprocal activation of the orbitofrontal cortex and the ventrolateral prefrontal cortex in processing ambivalent stimuli. <i>Brain Research, 2008</i> , 1246, 136-43	3.7	15
34	Disruption of orbitofronto-striatal functional connectivity underlies maladaptive persistent behaviors in alcohol-dependent patients. <i>Psychiatry Investigation, 2013</i> , 10, 266-72	3.1	13
33	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, 2017</i> , 1057, 24-31	3.2	10
32	Impaired anterior insular activation during risky decision making in young adults with internet gaming disorder. <i>NeuroReport, 2016</i> , 27, 605-9	1.7	10

31	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
30	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
29	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
28	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
27	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
26	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
25	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
24	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
23	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
22	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
21	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
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	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
18	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
17	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
16	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
15	Already, But Not Yet: Ending Unethical Practices in Authorship. <i>Psychiatry Investigation</i> , <b>2018</b> , 15, 335	3.1	3
14	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

13	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
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	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
10	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
9	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 <sup>3.2</sup>	3.2	1
8	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
7	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 <sup>3.4</sup>	3.4	1
6	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
5	Altered Functional Connectivity of the Salience Network in Problematic Smartphone Users. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 636730	5	1
4	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
3	Insular activation and functional connectivity in firefighters with post-traumatic stress disorder.. <i>BJPsych Open</i> , <b>2022</b> , 8, e69	5	0
2	Neurobiological Basis of Craving and Anti-Craving Medications. <i>Journal of Korean Neuropsychiatric Association</i> , <b>2019</b> , 58, 167	0.4	
1	Altered thalamic gray matter volume in firefighters with heavy alcohol use. <i>Drug and Alcohol Dependence</i> , <b>2021</b> , 229, 109099	4.9	