## Jung-Seok Choi

## List of Publications by Citations

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59 papers 1,933 citations h-index g-index

66 2,383 4.7 4.67 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
59	Comparison of risk and protective factors associated with smartphone addiction and Internet addiction. <i>Journal of Behavioral Addictions</i> , <b>2015</b> , 4, 308-14	6.3	194
58	Impulsivity in internet addiction: a comparison with pathological gambling. <i>Cyberpsychology, Behavior, and Social Networking</i> , <b>2012</b> , 15, 373-7	4.4	163
57	Latent class analysis on internet and smartphone addiction in college students. <i>Neuropsychiatric Disease and Treatment</i> , <b>2014</b> , 10, 817-28	3.1	135
56	Characteristics and Psychiatric Symptoms of Internet Gaming Disorder among Adults Using Self-Reported DSM-5 Criteria. <i>Psychiatry Investigation</i> , <b>2016</b> , 13, 58-66	3.1	124
55	Similarities and differences among Internet gaming disorder, gambling disorder and alcohol use disorder: a focus on impulsivity and compulsivity. <i>Journal of Behavioral Addictions</i> , <b>2014</b> , 3, 246-53	6.3	109
54	Resting-state beta and gamma activity in Internet addiction. <i>International Journal of Psychophysiology</i> , <b>2013</b> , 89, 328-33	2.9	103
53	Altered brain activity during reward anticipation in pathological gambling and obsessive-compulsive disorder. <i>PLoS ONE</i> , <b>2012</b> , 7, e45938	3.7	79
52	The effect of repeated exposure to virtual gambling cues on the urge to gamble. <i>Addictive Behaviors</i> , <b>2015</b> , 41, 61-4	4.2	76
51	Dysfunctional inhibitory control and impulsivity in Internet addiction. <i>Psychiatry Research</i> , <b>2014</b> , 215, 424-8	9.9	73
50	Neural connectivity in Internet gaming disorder and alcohol use disorder: A resting-state EEG coherence study. <i>Scientific Reports</i> , <b>2017</b> , 7, 1333	4.9	62
49	Are adolescents with internet addiction prone to aggressive behavior? The mediating effect of clinical comorbidities on the predictability of aggression in adolescents with internet addiction. <i>Cyberpsychology, Behavior, and Social Networking</i> , <b>2015</b> , 18, 260-7	4.4	56
48	Associations between prospective symptom changes and slow-wave activity in patients with Internet gaming disorder: A resting-state EEG study. <i>Medicine (United States)</i> , <b>2017</b> , 96, e6178	1.8	55
47	Resting-state regional homogeneity as a biological marker for patients with Internet gaming disorder: A comparison with patients with alcohol use disorder and healthy controls. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2015</b> , 60, 104-11	5.5	53
46	The effects of behavioral inhibition/approach system as predictors of Internet addiction in adolescents. <i>Personality and Individual Differences</i> , <b>2013</b> , 54, 7-11	3.3	50
45	Discordance between self-report and clinical diagnosis of Internet gaming disorder in adolescents. <i>Scientific Reports</i> , <b>2018</b> , 8, 10084	4.9	45
44	The Relationship between Impulsivity and Internet Gaming Disorder in Young Adults: Mediating Effects of Interpersonal Relationships and Depression. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	40
43	Shared psychological characteristics that are linked to aggression between patients with Internet addiction and those with alcohol dependence. <i>Annals of General Psychiatry</i> , <b>2014</b> , 13, 6	3.4	40

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42	Distinct patterns of Internet and smartphone-related problems among adolescents by gender: Latent class analysis. <i>Journal of Behavioral Addictions</i> , <b>2018</b> , 7, 454-465	6.3	39
41	The effect of repeated virtual nicotine cue exposure therapy on the psychophysiological responses: a preliminary study. <i>Psychiatry Investigation</i> , <b>2011</b> , 8, 155-60	3.1	35
40	Differential resting-state EEG patterns associated with comorbid depression in Internet addiction. Progress in Neuro-Psychopharmacology and Biological Psychiatry, <b>2014</b> , 50, 21-6	5.5	33
39	Comparison of the effectiveness of virtual cue exposure therapy and cognitive behavioral therapy for nicotine dependence. <i>Cyberpsychology, Behavior, and Social Networking</i> , <b>2014</b> , 17, 262-7	4.4	30
38	Changes of quality of life and cognitive function in individuals with Internet gaming disorder: A 6-month follow-up. <i>Medicine (United States)</i> , <b>2016</b> , 95, e5695	1.8	27
37	Structural alterations in the prefrontal cortex mediate the relationship between Internet gaming disorder and depressed mood. <i>Scientific Reports</i> , <b>2017</b> , 7, 1245	4.9	26
36	The Role of Resilience in Internet Addiction among Adolescents between Sexes: A Moderated Mediation Model. <i>Journal of Clinical Medicine</i> , <b>2018</b> , 7,	5.1	21
35	Altered hippocampal volume and functional connectivity in males with Internet gaming disorder comparing to those with alcohol use disorder. <i>Scientific Reports</i> , <b>2017</b> , 7, 5744	4.9	20
34	Role of Frontostriatal Connectivity in Adolescents With Excessive Smartphone Use. <i>Frontiers in Psychiatry</i> , <b>2018</b> , 9, 437	5	19
33	Neurophysiological correlates of altered response inhibition in internet gaming disorder and obsessive-compulsive disorder: Perspectives from impulsivity and compulsivity. <i>Scientific Reports</i> , <b>2017</b> , 7, 41742	4.9	18
32	Increased Attentional Bias Toward Visual Cues in Internet Gaming Disorder and Obsessive-Compulsive Disorder: An Event-Related Potential Study. <i>Frontiers in Psychiatry</i> , <b>2018</b> , 9, 315	5	17
31	Associations of personality and clinical characteristics with excessive Internet and smartphone use in adolescents: A structural equation modeling approach. <i>Addictive Behaviors</i> , <b>2020</b> , 110, 106485	4.2	16
30	Altered brain activity and the effect of personality traits in excessive smartphone use during facial emotion processing. <i>Scientific Reports</i> , <b>2017</b> , 7, 12156	4.9	15
29	Application of Diagnostic Interview for Internet Addiction (DIA) in Clinical Practice for Korean Adolescents. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	14
28	Longitudinal Changes in Neural Connectivity in Patients With Internet Gaming Disorder: A Resting-State EEG Coherence Study. <i>Frontiers in Psychiatry</i> , <b>2018</b> , 9, 252	5	13
27	The Hierarchical Implications of Internet Gaming Disorder Criteria: Which Indicate more Severe Pathology?. <i>Psychiatry Investigation</i> , <b>2017</b> , 14, 249-259	3.1	12
26	Developing a Virtual Reality-Based Vocational Rehabilitation Training Program for Patients with Schizophrenia. <i>Cyberpsychology, Behavior, and Social Networking</i> , <b>2016</b> , 19, 686-691	4.4	12
25	Problematic Use of Alcohol and Online Gaming as Coping Strategies During the COVID-19 Pandemic: A Mini Review. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 685964	5	11

24	Hypometabolism and altered metabolic connectivity in patients with internet gaming disorder and alcohol use disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2019</b> , 95, 109680	5.5	9
23	Neurophysiological and Cognitive Correlates of Error Processing Deficits in Internet Gaming Disorder. <i>Cerebral Cortex</i> , <b>2020</b> , 30, 4914-4921	5.1	8
22	The Mediating Effects of Affect on Associations between Impulsivity or Resilience and Internet Gaming Disorder. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	8
21	Altered core networks of brain connectivity and personality traits in internet gaming disorder. <i>Journal of Behavioral Addictions</i> , <b>2020</b> , 9, 298-311	6.3	8
20	The cognitive dysregulation of Internet addiction and its neurobiological correlates. <i>Frontiers in Bioscience - Elite</i> , <b>2017</b> , 9, 307-320	1.6	7
19	The Relationship between Emotional Labor and Job Stress among Hospital Workers. <i>Journal of Korean Medical Science</i> , <b>2018</b> , 33, e246	4.7	7
18	Maladaptive neurovisceral interactions in patients with Internet gaming disorder: A study of heart rate variability and functional neural connectivity using the graph theory approach. <i>Addiction Biology</i> , <b>2020</b> , 25, e12805	4.6	6
17	Dysfunctional attentional bias and inhibitory control during anti-saccade task in patients with internet gaming disorder: An eye tracking study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2019</b> , 95, 109717	5.5	5
16	Investigation of Correlated Internet and Smartphone Addiction in Adolescents: Copula Regression Analysis. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	5
15	Differential neurophysiological correlates of information processing in Internet gaming disorder and alcohol use disorder measured by event-related potentials. <i>Scientific Reports</i> , <b>2017</b> , 7, 9062	4.9	4
14	Event-related brain response to visual cues in individuals with Internet gaming disorder: relevance to attentional bias and decision-making. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 258	8.6	4
13	Sustained dysfunctional information processing in patients with Internet gaming disorder: 6-month follow-up ERP study. <i>Medicine (United States)</i> , <b>2017</b> , 96, e7995	1.8	3
12	Internet, gaming, and smartphone usage patterns of children and adolescents in Korea: A c-CURE clinical cohort study. <i>Journal of Behavioral Addictions</i> , <b>2020</b> , 9, 420-432	6.3	3
11	Neurophysiological Mechanisms of Resilience as a Protective Factor in Patients with Internet Gaming Disorder: A Resting-State EEG Coherence Study. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	3
10	Identification of Major Psychiatric Disorders From Resting-State Electroencephalography Using a Machine Learning Approach. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 707581	5	3
9	Self-Efficacy and Clinical Characteristics in Casual Gamers Compared to Excessive Gaming Users and Non-Gamers in Young Adults. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	2
8	Association of General Cognitive Functions with Gaming Use in Young Adults: A Comparison among Excessive Gamers, Regular Gamers and Non-Gamers. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	2
7	The neural basis underlying impaired attentional control in problematic smartphone users.  Translational Psychiatry, <b>2021</b> , 11, 129	8.6	2

## LIST OF PUBLICATIONS

6	Enhanced resting-state EEG source functional connectivity within the default mode and reward-salience networks in internet gaming disorder <i>Psychological Medicine</i> , <b>2022</b> , 1-9	6.9	2
5	The Kynurenine Pathway and Mediating Role of Stress in Addictive Disorders: A Focus on Alcohol Use Disorder and Internet Gaming Disorder <i>Frontiers in Pharmacology</i> , <b>2022</b> , 13, 865576	5.6	2
4	Altered Plasma Levels of Glial Cell Line-Derived Neurotrophic Factor in Patients with Internet Gaming Disorder: A Case-Control, Pilot Study. <i>Psychiatry Investigation</i> , <b>2019</b> , 16, 469-474	3.1	1
3	Neuromodulatory Effect of Transcranial Direct Current Stimulation on Resting-State EEG Activity in Internet Gaming Disorder: A Randomized, Double-Blind, Sham-Controlled Parallel Group Trial. <i>Cerebral Cortex Communications</i> , <b>2021</b> , 2, tgaa095	1.9	1
2	Impaired Executive Functioning of Sexual Assault Survivors with Acute Stress Disorder. <i>Journal of Clinical Medicine</i> , <b>2018</b> , 7,	5.1	1
1	Enhanced resting-state EEG source functional connectivity within the default mode and reward-salience networks in Internet gaming disorder - CORRIGENDUM <i>Psychological Medicine</i> , <b>2022</b> , 1-2	6.9	