Jung-Seok Choi

List of Publications by Year in descending order

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Version: 2024-02-01

201674 182427 2,879 65 27 51 citations h-index g-index papers 66 66 66 2704 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Enhanced resting-state EEG source functional connectivity within the default mode and reward-salience networks in internet gaming disorder. Psychological Medicine, 2022, 52, 2189-2197.	4.5	7
2	The Kynurenine Pathway and Mediating Role of Stress in Addictive Disorders: A Focus on Alcohol Use Disorder and Internet Gaming Disorder. Frontiers in Pharmacology, 2022, 13, 865576.	3.5	6
3	Enhanced resting-state EEG source functional connectivity within the default mode and reward-salience networks in Internet gaming disorder – CORRIGENDUM. Psychological Medicine, 2022, , 1-2.	4.5	O
4	Effects of Ethanol on Expression of Coding and Noncoding RNAs in Murine Neuroblastoma Neuro2a Cells. International Journal of Molecular Sciences, 2022, 23, 7294.	4.1	1
5	Differential restingâ€state neurophysiological activity associated with game usage patterns and genres in Internet gaming disorder. Addiction Biology, 2022, 27, .	2.6	O
6	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. Cerebral Cortex Communications, 2021, 2, tgaa095.	1.6	7
7	The neural basis underlying impaired attentional control in problematic smartphone users. Translational Psychiatry, 2021, 11, 129.	4.8	14
8	Event-related brain response to visual cues in individuals with Internet gaming disorder: relevance to attentional bias and decision-making. Translational Psychiatry, 2021, 11, 258.	4.8	18
9	Association of General Cognitive Functions with Gaming Use in Young Adults: A Comparison among Excessive Gamers, Regular Gamers and Non-Gamers. Journal of Clinical Medicine, 2021, 10, 2293.	2.4	10
10	Problematic Use of Alcohol and Online Gaming as Coping Strategies During the COVID-19 Pandemic: A Mini Review. Frontiers in Psychiatry, 2021, 12, 685964.	2.6	29
11	Identification of Major Psychiatric Disorders From Resting-State Electroencephalography Using a Machine Learning Approach. Frontiers in Psychiatry, 2021, 12, 707581.	2.6	19
12	The Effect of Postmigration Factors on Quality of Life among North Korean Refugees Living in South Korea. International Journal of Environmental Research and Public Health, 2021, 18, 11036.	2.6	4
13	Altered connectivity in the right inferior frontal gyrus associated with self-control in adolescents exhibiting problematic smartphone use: A fMRI study. Journal of Behavioral Addictions, 2021, 10, 1048-1060.	3.7	10
14	Relationship between Resting-State Alpha Coherence and Cognitive Control in Individuals with Internet Gaming Disorder: A Multimodal Approach Based on Resting-State Electroencephalography and Event-Related Potentials. Brain Sciences, 2021, 11, 1635.	2.3	3
15	Maladaptive neurovisceral interactions in patients with Internet gaming disorder: A study of heart rate variability and functional neural connectivity using the graph theory approach. Addiction Biology, 2020, 25, e12805.	2.6	14
16	Investigation of Correlated Internet and Smartphone Addiction in Adolescents: Copula Regression Analysis. International Journal of Environmental Research and Public Health, 2020, $17,5806$.	2.6	13
17	Self-Efficacy and Clinical Characteristics in Casual Gamers Compared to Excessive Gaming Users and Non-Gamers in Young Adults. Journal of Clinical Medicine, 2020, 9, 2720.	2.4	8
18	Neurophysiological and Cognitive Correlates of Error Processing Deficits in Internet Gaming Disorder. Cerebral Cortex, 2020, 30, 4914-4921.	2.9	16

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19	Associations of personality and clinical characteristics with excessive Internet and smartphone use in adolescents: A structural equation modeling approach. Addictive Behaviors, 2020, 110, 106485.	3.0	37
20	Altered core networks of brain connectivity and personality traits in internet gaming disorder. Journal of Behavioral Addictions, 2020, 9, 298-311.	3.7	22
21	Internet, gaming, and smartphone usage patterns of children and adolescents in Korea: A c-CURE clinical cohort study. Journal of Behavioral Addictions, 2020, 9, 420-432.	3.7	10
22	Hypometabolism and altered metabolic connectivity in patients with internet gaming disorder and alcohol use disorder. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 95, 109680.	4.8	13
23	Dysfunctional attentional bias and inhibitory control during anti-saccade task in patients with internet gaming disorder: An eye tracking study. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 95, 109717.	4.8	16
24	The Mediating Effects of Affect on Associations between Impulsivity or Resilience and Internet Gaming Disorder. Journal of Clinical Medicine, 2019, 8, 1102.	2.4	11
25	Application of Diagnostic Interview for Internet Addiction (DIA) in Clinical Practice for Korean Adolescents. Journal of Clinical Medicine, 2019, 8, 202.	2.4	20
26	Neurophysiological Mechanisms of Resilience as a Protective Factor in Patients with Internet Gaming Disorder: A Resting-State EEG Coherence Study. Journal of Clinical Medicine, 2019, 8, 49.	2.4	12
27	Altered Plasma Levels of Glial Cell Line-Derived Neurotrophic Factor in Patients with Internet Gaming Disorder: A Case-Control, Pilot Study. Psychiatry Investigation, 2019, 16, 469-474.	1.6	4
28	The Relationship between Emotional Labor and Job Stress among Hospital Workers. Journal of Korean Medical Science, 2018, 33, e246.	2.5	15
29	Role of Frontostriatal Connectivity in Adolescents With Excessive Smartphone Use. Frontiers in Psychiatry, 2018, 9, 437.	2.6	38
30	Impaired Executive Functioning of Sexual Assault Survivors with Acute Stress Disorder. Journal of Clinical Medicine, 2018, 7, 362.	2.4	1
31	Longitudinal Changes in Neural Connectivity in Patients With Internet Gaming Disorder: A Resting-State EEG Coherence Study. Frontiers in Psychiatry, 2018, 9, 252.	2.6	20
32	The Relationship between Impulsivity and Internet Gaming Disorder in Young Adults: Mediating Effects of Interpersonal Relationships and Depression. International Journal of Environmental Research and Public Health, 2018, 15, 458.	2.6	76
33	Discordance between self-report and clinical diagnosis of Internet gaming disorder in adolescents. Scientific Reports, 2018, 8, 10084.	3.3	71
34	Increased Attentional Bias Toward Visual Cues in Internet Gaming Disorder and Obsessive-Compulsive Disorder: An Event-Related Potential Study. Frontiers in Psychiatry, 2018, 9, 315.	2.6	27
35	The Role of Resilience in Internet Addiction among Adolescents between Sexes: A Moderated Mediation Model. Journal of Clinical Medicine, 2018, 7, 222.	2.4	45
36	Distinct patterns of Internet and smartphone-related problems among adolescents by gender: Latent class analysis. Journal of Behavioral Addictions, 2018, 7, 454-465.	3.7	69

#	Article	IF	Citations
37	Neurophysiological correlates of altered response inhibition in internet gaming disorder and obsessive-compulsive disorder: Perspectives from impulsivity and compulsivity. Scientific Reports, 2017, 7, 41742.	3.3	32
38	Neural connectivity in Internet gaming disorder and alcohol use disorder: A resting-state EEG coherence study. Scientific Reports, 2017, 7, 1333.	3.3	76
39	Altered brain activity and the effect of personality traits in excessive smartphone use during facial emotion processing. Scientific Reports, 2017, 7, 12156.	3.3	29
40	Sustained dysfunctional information processing in patients with Internet gaming disorder. Medicine (United States), 2017, 96, e7995.	1.0	10
41	Differential neurophysiological correlates of information processing in Internet gaming disorder and alcohol use disorder measured by event-related potentials. Scientific Reports, 2017, 7, 9062.	3.3	5
42	Structural alterations in the prefrontal cortex mediate the relationship between Internet gaming disorder and depressed mood. Scientific Reports, 2017, 7, 1245.	3.3	36
43	Altered hippocampal volume and functional connectivity in males with Internet gaming disorder comparing to those with alcohol use disorder. Scientific Reports, 2017, 7, 5744.	3.3	31
44	Associations between prospective symptom changes and slow-wave activity in patients with Internet gaming disorder. Medicine (United States), 2017, 96, e6178.	1.0	63
45	The cognitive dysregulation of Internet addiction and its neurobiological correlates. Frontiers in Bioscience - Elite, 2017, 9, 307-320.	1.8	10
46	The Hierarchical Implications of Internet Gaming Disorder Criteria: Which Indicate more Severe Pathology?. Psychiatry Investigation, 2017, 14, 249.	1.6	17
47	Characteristics and Psychiatric Symptoms of Internet Gaming Disorder among Adults Using Self-Reported DSM-5 Criteria. Psychiatry Investigation, 2016, 13, 58.	1.6	168
48	Developing a Virtual Reality-Based Vocational Rehabilitation Training Program for Patients with Schizophrenia. Cyberpsychology, Behavior, and Social Networking, 2016, 19, 686-691.	3.9	29
49	Changes of quality of life and cognitive function in individuals with Internet gaming disorder. Medicine (United States), 2016, 95, e5695.	1.0	41
50	Comparison of risk and protective factors associated with smartphone addiction and Internet addiction. Journal of Behavioral Addictions, 2015, 4, 308-314.	3.7	304
51	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. Cyberpsychology, Behavior, and Social Networking, 2015, 18, 260-267.	3.9	73
52	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. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2015, 60, 104-111.	4.8	65
53	The effect of repeated exposure to virtual gambling cues on the urge to gamble. Addictive Behaviors, 2015, 41, 61-64.	3.0	90
54	Comparison of the Effectiveness of Virtual Cue Exposure Therapy and Cognitive Behavioral Therapy for Nicotine Dependence. Cyberpsychology, Behavior, and Social Networking, 2014, 17, 262-267.	3.9	42

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55	Dysfunctional inhibitory control and impulsivity in Internet addiction. Psychiatry Research, 2014, 215, 424-428.	3.3	100
56	Differential resting-state EEG patterns associated with comorbid depression in Internet addiction. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2014, 50, 21-26.	4.8	47
57	Shared psychological characteristics that are linked to aggression between patients with Internet addiction and those with alcohol dependence. Annals of General Psychiatry, 2014, 13, 6.	2.7	58
58	Similarities and differences among Internet gaming disorder, gambling disorder and alcohol use disorder: A focus on impulsivity and compulsivity. Journal of Behavioral Addictions, 2014, 3, 246-253.	3.7	133
59	Latent class analysis on internet and smartphone addiction in college students. Neuropsychiatric Disease and Treatment, 2014, 10, 817.	2.2	193
60	Resting-state beta and gamma activity in Internet addiction. International Journal of Psychophysiology, 2013, 89, 328-333.	1.0	126
61	The effects of behavioral inhibition/approach system as predictors of Internet addiction in adolescents. Personality and Individual Differences, 2013, 54, 7-11.	2.9	68
62	Impulsivity in Internet Addiction: A Comparison with Pathological Gambling. Cyberpsychology, Behavior, and Social Networking, 2012, 15, 373-377.	3.9	203
63	Altered Brain Activity during Reward Anticipation in Pathological Gambling and Obsessive-Compulsive Disorder. PLoS ONE, 2012, 7, e45938.	2.5	94
64	The Effect of Repeated Virtual Nicotine Cue Exposure Therapy on the Psychophysiological Responses: A Preliminary Study. Psychiatry Investigation, 2011, 8, 155.	1.6	45
65	Multiple-Kernel Support Vector Machine for Predicting Internet Gaming Disorder Using Multimodal Fusion of PET, EEG, and Clinical Features. Frontiers in Neuroscience, 0, 16, .	2.8	5