

Sanghoon Han

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

365
citations

1040056

9
h-index

794594

19
g-index

23
all docs

23
docs citations

23
times ranked

505
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional Significance of Striatal Responses during Episodic Decisions: Recovery or Goal Attainment?. <i>Journal of Neuroscience</i> , 2010, 30, 4767-4775.	3.6	90
2	Cue- versus Probe-dependent Prefrontal Cortex Activity during Contextual Remembering. <i>Journal of Cognitive Neuroscience</i> , 2006, 18, 1439-1452.	2.3	75
3	Ventrolateral prefrontal cortex and self-initiated semantic elaboration during memory retrieval. <i>Neuropsychologia</i> , 2009, 47, 2261-2271.	1.6	39
4	Characteristics of Resting-State Functional Connectivity in HIV-Associated Neurocognitive Disorder. <i>PLoS ONE</i> , 2016, 11, e0153493.	2.5	37
5	The Role of Left Ventrolateral Prefrontal Cortex during Episodic Decisions: Semantic Elaboration or Resolution of Episodic Interference?. <i>Journal of Cognitive Neuroscience</i> , 2012, 24, 223-234.	2.3	36
6	Altered intrinsic local activity and cognitive dysfunction in HIV patients: A resting-state fMRI study. <i>PLoS ONE</i> , 2018, 13, e0207146.	2.5	16
7	Disturbed retrieval network and prospective memory decline in postpartum women. <i>Scientific Reports</i> , 2018, 8, 5476.	3.3	13
8	Altered neural substrates within cognitive networks of postpartum women during working memory process and resting-state. <i>Scientific Reports</i> , 2020, 10, 9110.	3.3	13
9	Machine Learning Framework for Multi-Level Classification of Company Revenue. <i>IEEE Access</i> , 2021, 9, 96739-96750.	4.2	11
10	Depression Level Classification Using Machine Learning Classifiers Based on Actigraphy Data. <i>IEEE Access</i> , 2021, 9, 116622-116646.	4.2	7
11	Neural correlates of empathy for babies in postpartum women: A longitudinal study. <i>Human Brain Mapping</i> , 2021, 42, 3295-3304.	3.6	4
12	EEG-Based Identification of Emotional Neural State Evoked by Virtual Environment Interaction. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2158.	2.6	4
13	Prefrontal cortical activation in Internet Gaming Disorder Scale high scorers during actual real-time internet gaming: A preliminary study using fNIRS. <i>Journal of Behavioral Addictions</i> , 2022, , .	3.7	4
14	Altered task-dependent functional connectivity patterns during subjective recollection experiences of episodic retrieval in postpartum women. <i>Neurobiology of Learning and Memory</i> , 2018, 150, 116-135.	1.9	3
15	Neural correlates of social perception on response bias. <i>Brain and Cognition</i> , 2014, 88, 55-64.	1.8	2
16	Deep Learning Approach to Generate a Synthetic Cognitive Psychology Behavioral Dataset. <i>IEEE Access</i> , 2021, 9, 142489-142505.	4.2	2
17	Structural and Resting-State Brain Alterations in Trauma-Exposed Firefighters: Preliminary Results. <i>Journal of the Korean Society of Radiology</i> , 2020, 81, 676.	0.2	2
18	Data on subjective recollection effects reflected in large-scale functional connectivity patterns in postpartum women. <i>Data in Brief</i> , 2018, 19, 1142-1147.	1.0	1

#	ARTICLE	IF	CITATIONS
19	Neural correlates of episodic memory modulated by temporally delayed rewards. PLoS ONE, 2021, 16, e0249290.	2.5	1
20	Machine Learning Approach for Classifying College Scholastic Ability Test Levels With Unsupervised Features From Prefrontal Functional Near-Infrared Spectroscopy Signals. IEEE Access, 2022, 10, 50864-50877.	4.2	1
21	Group analysis data representing the effects of frontopolar transcranial direct current stimulation on the default mode network. Data in Brief, 2018, 20, 1309-1313.	1.0	0
22	Identification of Risk Factors for Suicidal Ideation and Attempt Based on Machine Learning Algorithms: A Longitudinal Survey in Korea (2007â€“2019). International Journal of Environmental Research and Public Health, 2021, 18, 12772.	2.6	0