Sanghoon Han

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3873467/publications.pdf

Version: 2024-02-01

1040056 794594 22 365 9 19 citations h-index g-index papers 23 23 23 505 times ranked docs citations citing authors all docs

#	Article	IF	CITATIONS
1	EEG-Based Identification of Emotional Neural State Evoked by Virtual Environment Interaction. International Journal of Environmental Research and Public Health, 2022, 19, 2158.	2.6	4
2	Prefrontal cortical activation in Internet Gaming Disorder Scale high scorers during actual real-time internet gaming: A preliminary study using fNIRS. Journal of Behavioral Addictions, 2022, , .	3.7	4
3	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
4	Depression Level Classification Using Machine Learning Classifiers Based on Actigraphy Data. IEEE Access, 2021, 9, 116622-116646.	4.2	7
5	Machine Learning Framework for Multi-Level Classification of Company Revenue. IEEE Access, 2021, 9, 96739-96750.	4.2	11
6	Neural correlates of episodic memory modulated by temporally delayed rewards. PLoS ONE, 2021, 16, e0249290.	2.5	1
7	Neural correlates of empathy for babies in postpartum women: A longitudinal study. Human Brain Mapping, 2021, 42, 3295-3304.	3.6	4
8	Deep Learning Approach to Generate a Synthetic Cognitive Psychology Behavioral Dataset. IEEE Access, 2021, 9, 142489-142505.	4.2	2
9	Identification of Risk Factors for Suicidal Ideation and Attempt Based on Machine Learning Algorithms: A Longitudinal Survey in Korea (2007–2019). International Journal of Environmental Research and Public Health, 2021, 18, 12772.	2.6	0
10	Altered neural substrates within cognitive networks of postpartum women during working memory process and resting-state. Scientific Reports, 2020, 10, 9110.	3.3	13
11	Structural and Resting-State Brain Alterations in Trauma-Exposed Firefighters: Preliminary Results. Journal of the Korean Society of Radiology, 2020, 81, 676.	0.2	2
12	Disturbed retrieval network and prospective memory decline in postpartum women. Scientific Reports, 2018, 8, 5476.	3.3	13
13	Altered task-dependent functional connectivity patterns during subjective recollection experiences of episodic retrieval in postpartum women. Neurobiology of Learning and Memory, 2018, 150, 116-135.	1.9	3
14	Altered intrinsic local activity and cognitive dysfunction in HIV patients: A resting-state fMRI study. PLoS ONE, 2018, 13, e0207146.	2.5	16
15	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	O
16	Data on subjective recollection effects reflected in large-scale functional connectivity patterns in postpartum women. Data in Brief, 2018, 19, 1142-1147.	1.0	1
17	Characteristics of Resting-State Functional Connectivity in HIV-Associated Neurocognitive Disorder. PLoS ONE, 2016, 11, e0153493.	2.5	37
18	Neural correlates of social perception on response bias. Brain and Cognition, 2014, 88, 55-64.	1.8	2

Sanghoon Han

#	Article	IF	CITATION
19	The Role of Left Ventrolateral Prefrontal Cortex during Episodic Decisions: Semantic Elaboration or Resolution of Episodic Interference?. Journal of Cognitive Neuroscience, 2012, 24, 223-234.	2.3	36
20	Functional Significance of Striatal Responses during Episodic Decisions: Recovery or Goal Attainment?. Journal of Neuroscience, 2010, 30, 4767-4775.	3.6	90
21	Ventrolateral prefrontal cortex and self-initiated semantic elaboration during memory retrieval. Neuropsychologia, 2009, 47, 2261-2271.	1.6	39
22	Cue- versus Probe-dependent Prefrontal Cortex Activity during Contextual Remembering. Journal of Cognitive Neuroscience, 2006, 18, 1439-1452.	2.3	75