Eunkyung Kim

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/605226/publications.pdf

Version: 2024-02-01

19 papers	164 citations	7 h-index	1199594 12 g-index
20	20	20	191 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Morphological brain network assessed using graph theory and network filtration in deaf adults. Hearing Research, 2014, 315, 88-98.	2.0	35
2	Target-oriented motor imagery for grasping action: different characteristics of brain activation between kinesthetic and visual imagery. Scientific Reports, 2019, 9, 12770.	3.3	17
3	Effects of robot-assisted gait training in patients with Parkinson's disease: study protocol for a randomized controlled trial. Trials, 2019, 20, 15.	1.6	17
4	Robot-assisted gait training with auditory and visual cues in Parkinson's disease: A randomized controlled trial. Annals of Physical and Rehabilitation Medicine, 2022, 65, 101620.	2.3	16
5	A systematic review and data synthesis of longitudinal changes in white matter integrity after mild traumatic brain injury assessed by diffusion tensor imaging in adults. European Journal of Radiology, 2022, 147, 110117.	2.6	15
6	Altered White Matter Integrity after Mild to Moderate Traumatic Brain Injury. Journal of Clinical Medicine, 2019, 8, 1318.	2.4	12
7	Blood-Brain Barrier Disruption in Mild Traumatic Brain Injury Patients with Post-Concussion Syndrome: Evaluation with Region-Based Quantification of Dynamic Contrast-Enhanced MR Imaging Parameters Using Automatic Whole-Brain Segmentation. Korean Journal of Radiology, 2021, 22, 118.	3.4	10
8	Characterization of Brain Dysfunction Induced by Bacterial Lipopeptides That Alter Neuronal Activity and Network in Rodent Brains. Journal of Neuroscience, 2018, 38, 10672-10691.	3.6	8
9	Volume entropy for modeling information flow in a brain graph. Scientific Reports, 2019, 9, 256.	3.3	7
10	Reduced Brainstem Volume After Mild Traumatic Brain Injury. American Journal of Physical Medicine and Rehabilitation, 2021, 100, 473-482.	1.4	6
11	Optimal likelihood-ratio multiple testing with application to Alzheimer's disease and questionable dementia. BMC Medical Research Methodology, 2015, 15, 9.	3.1	5
12	Reorganized Brain White Matter in Early- and Late-Onset Deafness With Diffusion Tensor Imaging. Ear and Hearing, 2021, 42, 223-234.	2.1	5
13	Reference Standards for Nerve Conduction Studies of Individual Nerves of Lower Extremity With Expanded Uncertainty in Healthy Korean Adults. Annals of Rehabilitation Medicine, 2022, 46, 9-23.	1.6	5
14	Auditory cortex hyperconnectivity before rTMS is correlated with tinnitus improvement. NeurologÃa, 2023, 38, 475-485.	0.7	2
15	Myelin Content in Mild Traumatic Brain Injury Patients with Post-Concussion Syndrome: Quantitative Assessment with a Multidynamic Multiecho Sequence. Korean Journal of Radiology, 2022, 23, 226.	3.4	2
16	Coidentification of Group-Level Hole Structures in Brain Networks via Hodge Laplacian. Lecture Notes in Computer Science, 2019, , 674-682.	1.3	1
17	Ulnar Nerve Conduction Studies: Reference Standards with Extended Uncertainty in Healthy South Korean Adults. Journal of Electrodiagnosis and Neuromuscular Diseases, 2021, 23, 1-10.	0.1	O
18	Brain activation in response to visual sexual stimuli in male patients with right middle cerebral artery infarction. Medicine (United States), 2021, 100, e25823.	1.0	0

ARTICLE IF CITATIONS

19 Evaluating the integrity of white matter after traumatic brain injury and the utility of diffusion tensor imaging., 2022,, 137-149.