Gyujoon Hwang

List of Publications by Year
in descending order

15	240	1163117 8	1281871 11
papers	citations	h-index	g-index

19	19	19	280
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Multi-scale semi-supervised clustering of brain images: Deriving disease subtypes. Medical Image Analysis, 2022, 75, 102304.	11.6	28
2	Disentangling Alzheimerâ€™s disease neurodegeneration from typical brain ageing using machine learning. Brain Communications, 2022, 4, .	3.3	12
3	P580. Two Schizophrenia Neuroanatomical Signatures From the PHENOM Consortium and Their Association With Psychopathology, Cognition, and Genetics in the Population-Level Samples. Biological Psychiatry, 2022, 91, S323-S324.	1.3	0
4	Regional and global resting-state functional MR connectivity in temporal lobe epilepsy: Results from the Epilepsy Connectome Project. Epilepsy and Behavior, 2021, 117, 107841.	1.7	19
5	Patterns of Structural Covariance Abnormalities and Clinical Correlations in Schizophrenia. Biological Psychiatry, 2021, 89, S371-S372.	1.3	0
6	Three Distinct Neuroanatomical Subtypes of Autism Spectrum Disorder, Revealed via Machine Learning, and Their Similarities With Schizophrenia Subtypes. Biological Psychiatry, 2021, 89, S374-S375.	1.3	0
7	Network, clinical and sociodemographic features of cognitive phenotypes in temporal lobe epilepsy. NeuroImage: Clinical, 2020, 27, 102341.	2.7	43
8	Multi-Channel Deep Neural Network For Temporal Lobe Epilepsy Classification Using Multimodal Mri Data. , 2020, , .		5
9	Neuroticism in temporal lobe epilepsy is associated with altered limbic-frontal lobe resting-state functional connectivity. Epilepsy and Behavior, 2020, 110, 107172.	1.7	9
10	Brain aging in temporal lobe epilepsy: Chronological, structural, and functional. NeuroImage: Clinical, 2020, 25, 102183.	2.7	27
11	Neuroanatomical correlates of personality traits in temporal lobe epilepsy: Findings from the Epilepsy Connectome Project. Epilepsy and Behavior, 2019, 98, 220-227.	1.7	16
12	Cognitive slowing and its underlying neurobiology in temporal lobe epilepsy. Cortex, 2019, 117, 41-52.	2.4	34
13	Using Low-Frequency Oscillations to Detect Temporal Lobe Epilepsy with Machine Learning. Brain Connectivity, 2019, 9, 184-193.	1.7	15
14	Effective Connectivity Within the Default Mode Network in Left Temporal Lobe Epilepsy: Findings from the Epilepsy Connectome Project. Brain Connectivity, 2019, 9, 174-183.	1.7	29
15	ICâ€Pâ€161: CHARACTERIZING STRUCTURAL BRAIN ALTERATIONS IN ALZHEIMER'S DISEASE PATIENTS WITH MACHINE LEARNING. Alzheimer's and Dementia, 2018, 14, P135.	0.8	2