

Yu Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1033545/publications.pdf>

Version: 2024-02-01

14
papers

2,492
citations

1305906

8
h-index

1526636

10
g-index

22
all docs

22
docs citations

22
times ranked

4678
citing authors

#	ARTICLE	IF	CITATIONS
1	A dynamic graph convolutional neural network framework reveals new insights into connectome dysfunctions in ADHD. <i>NeuroImage</i> , 2022, 246, 118774.	2.1	52
2	Deep learning models of cognitive processes constrained by human brain connectomes. <i>Medical Image Analysis</i> , 2022, 80, 102507.	7.0	10
3	Functional annotation of human cognitive states using deep graph convolution. <i>NeuroImage</i> , 2021, 231, 117847.	2.1	40
4	Unraveling reproducible dynamic states of individual brain functional parcellation. <i>Network Neuroscience</i> , 2021, 5, 28-55.	1.4	11
5	Local vulnerability and global connectivity jointly shape neurodegenerative disease propagation. <i>PLoS Biology</i> , 2019, 17, e3000495.	2.6	79
6	Local vulnerability and global connectivity jointly shape neurodegenerative disease propagation. , 2019, 17, e3000495.		0
7	Local vulnerability and global connectivity jointly shape neurodegenerative disease propagation. , 2019, 17, e3000495.		0
8	Local vulnerability and global connectivity jointly shape neurodegenerative disease propagation. , 2019, 17, e3000495.		0
9	Local vulnerability and global connectivity jointly shape neurodegenerative disease propagation. , 2019, 17, e3000495.		0
10	Mesocorticolimbic Connectivity and Volumetric Alterations in <i>DCC</i> Mutation Carriers. <i>Journal of Neuroscience</i> , 2018, 38, 4655-4665.	1.7	23
11	Cross-cultural consistency and diversity in intrinsic functional organization of Broca's Region. <i>NeuroImage</i> , 2017, 150, 177-190.	2.1	20
12	Anatomical and functional organization of the human substantia nigra and its connections. <i>ELife</i> , 2017, 6, .	2.8	86
13	The Human Brainnetome Atlas: A New Brain Atlas Based on Connectional Architecture. <i>Cerebral Cortex</i> , 2016, 26, 3508-3526.	1.6	1,962
14	Network structure of brain atrophy in de novo Parkinson's disease. <i>ELife</i> , 2015, 4, .	2.8	187