Xindi Wang

List of Publications by Year
in descending order

14	1,513	758635	996533
papers	citations	12	15
		h-index	g-index

20	20	20	2500
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Longitudinal assessment of network reorganizations and language recovery in postoperative patients with glioma. Brain Communications, 2022, 4, fcac046.	1.5	6
2	Structural insight into the individual variability architecture of the functional brain connectome. NeuroImage, 2022, 259, 119387.	2.1	12
3	Disrupted Intersubject Variability Architecture in Functional Connectomes in Schizophrenia. Schizophrenia Bulletin, 2021, 47, 837-848.	2.3	25
4	A collaborative resource platform for non-human primate neuroimaging. NeuroImage, 2021, 226, 117519.	2.1	36
5	CIVET-Macaque: An automated pipeline for MRI-based cortical surface generation and cortical thickness in macaques. NeuroImage, 2021, 227, 117622.	2.1	14
6	U-net model for brain extraction: Trained on humans for transfer to non-human primates. NeuroImage, 2021, 235, 118001.	2.1	42
7	The spatial organization of the chronnectome associates with cortical hierarchy and transcriptional profiles in the human brain. NeuroImage, 2020, 222, 117296.	2.1	29
8	Development and Emergence of Individual Variability in the Functional Connectivity Architecture of the Preterm Human Brain. Cerebral Cortex, 2019, 29, 4208-4222.	1.6	44
9	Differentially categorized structural brain hubs are involved in different microstructural, functional, and cognitive characteristics and contribute to individual identification. Human Brain Mapping, 2018, 39, 1647-1663.	1.9	15
10	Reorganization of cerebro–cerebellar circuit in patients with left hemispheric gliomas involving language network: A combined structural and resting–state functional MRI study. Human Brain Mapping, 2018, 39, 4802-4819.	1.9	51
11	Convergence and Divergence of Brain Network Dysfunction in Deficit and Non-deficit Schizophrenia. Schizophrenia Bulletin, 2017, 43, 1315-1328.	2.3	36
12	Ultra-fast magnetic resonance encephalography of physiological brain activity – Glymphatic pulsation mechanisms?. Journal of Cerebral Blood Flow and Metabolism, 2016, 36, 1033-1045.	2.4	283
13	GRETNA: a graph theoretical network analysis toolbox for imaging connectomics. Frontiers in Human Neuroscience, 2015, 9, 386.	1.0	758
14	FC-NIRS: A Functional Connectivity Analysis Tool for Near-Infrared Spectroscopy Data. BioMed Research International, 2015, 2015, 1-11.	0.9	69