

Ju-Rong Ding

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28 papers	2,726 citations	18 h-index	30 g-index
30 ext. papers	3,178 ext. citations	4.4 avg, IF	4.37 L-index

#	Paper	IF	Citations
28	Altered functional connectivity and small-world in mesial temporal lobe epilepsy. <i>PLoS ONE</i> , 2010 , 5, e8525	3.7	391
27	Altered functional-structural coupling of large-scale brain networks in idiopathic generalized epilepsy. <i>Brain</i> , 2011 , 134, 2912-28	11.2	383
26	Selective aberrant functional connectivity of resting state networks in social anxiety disorder. <i>NeuroImage</i> , 2010 , 52, 1549-58	7.9	235
25	Multivariate classification of social anxiety disorder using whole brain functional connectivity. <i>Brain Structure and Function</i> , 2015 , 220, 101-15	4	232
24	Default mode network abnormalities in mesial temporal lobe epilepsy: a study combining fMRI and DTI. <i>Human Brain Mapping</i> , 2011 , 32, 883-95	5.9	229
23	A blind deconvolution approach to recover effective connectivity brain networks from resting state fMRI data. <i>Medical Image Analysis</i> , 2013 , 17, 365-74	15.4	163
22	Evaluating the effective connectivity of resting state networks using conditional Granger causality. <i>Biological Cybernetics</i> , 2010 , 102, 57-69	2.8	159
21	Small-world directed networks in the human brain: multivariate Granger causality analysis of resting-state fMRI. <i>NeuroImage</i> , 2011 , 54, 2683-94	7.9	131
20	Altered effective connectivity network of the amygdala in social anxiety disorder: a resting-state fMRI study. <i>PLoS ONE</i> , 2010 , 5, e15238	3.7	128
19	Altered gray matter morphometry and resting-state functional and structural connectivity in social anxiety disorder. <i>Brain Research</i> , 2011 , 1388, 167-77	3.7	114
18	Resting-state functional connectivity bias of middle temporal gyrus and caudate with altered gray matter volume in major depression. <i>PLoS ONE</i> , 2012 , 7, e45263	3.7	92
17	Regional homogeneity changes in social anxiety disorder: a resting-state fMRI study. <i>Psychiatry Research - Neuroimaging</i> , 2011 , 194, 47-53	2.9	87
16	Altered functional and structural connectivity networks in psychogenic non-epileptic seizures. <i>PLoS ONE</i> , 2013 , 8, e63850	3.7	78
15	Abnormal functional connectivity density in psychogenic non-epileptic seizures. <i>Epilepsy Research</i> , 2014 , 108, 1184-94	3	69
14	Disrupted functional connectivity in social anxiety disorder: a resting-state fMRI study. <i>Magnetic Resonance Imaging</i> , 2011 , 29, 701-11	3.3	63
13	Extraversion and neuroticism relate to topological properties of resting-state brain networks. <i>Frontiers in Human Neuroscience</i> , 2013 , 7, 257	3.3	44
12	The synchronization of spontaneous BOLD activity predicts extraversion and neuroticism. <i>Brain Research</i> , 2011 , 1419, 68-75	3.7	43

11	Topological fractionation of resting-state networks. <i>PLoS ONE</i> , 2011 , 6, e26596	3.7	36
10	Altered connectivity patterns among resting state networks in patients with ischemic white matter lesions. <i>Brain Imaging and Behavior</i> , 2018 , 12, 1239-1250	4.1	13
9	Abnormal functional connectivity density in patients with ischemic white matter lesions: An observational study. <i>Medicine (United States)</i> , 2016 , 95, e4625	1.8	9
8	Presurgical localization and spatial shift of resting state networks in patients with brain metastases. <i>Brain Imaging and Behavior</i> , 2019 , 13, 408-420	4.1	8
7	Abnormal cortical functional activity in patients with ischemic white matter lesions: A resting-state functional magnetic resonance imaging study. <i>Neuroscience Letters</i> , 2017 , 644, 10-17	3.3	7
6	An Investigation of the Differences and Similarities between Generated Small-World Networks for Right- and Left-Hand Motor Imageries. <i>Scientific Reports</i> , 2016 , 6, 36562	4.9	4
5	Benign ependymoma with extensive intracranial and spinal cerebrospinal fluid dissemination: case report and literature review. <i>British Journal of Neurosurgery</i> , 2019 , 33, 290-293	1	3
4	Alterations of functional and structural connectivity in patients with brain metastases. <i>PLoS ONE</i> , 2020 , 15, e0233833	3.7	2
3	Abnormal amplitude of spontaneous low-frequency fluctuation in children with growth hormone deficiency: A resting-state functional magnetic resonance imaging study. <i>Neuroscience Letters</i> , 2021 , 742, 135546	3.3	2
2	Regional homogeneity abnormalities of resting state brain activities in children with growth hormone deficiency. <i>Scientific Reports</i> , 2021 , 11, 334	4.9	1
1	ICA Analysis for Decision-Making Task on fMRI 2011 , 387-391		