Ju-Rong Ding

List of Publications by Year in Descending Order

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	Abnormal amplitude of spontaneous low-frequency fluctuation in children with growth hormone deficiency: A resting-state functional magnetic resonance imaging study. *Neuroscience Letters*, **2021**, 742, 135546	3.3	2
27	Regional homogeneity abnormalities of resting state brain activities in children with growth hormone deficiency. *Scientific Reports*, **2021**, 11, 334	4.9	1
26	Alterations of functional and structural connectivity in patients with brain metastases. *PLoS ONE*, **2020**, 15, e0233833	3.7	2
25	Benign ependymoma with extensive intracranial and spinal cerebrospinal fluid dissemination: case report and literature review. *British Journal of Neurosurgery*, **2019**, 33, 290-293	1	3
24	Presurgical localization and spatial shift of resting state networks in patients with brain metastases. *Brain Imaging and Behavior*, **2019**, 13, 408-420	4.1	8
23	Altered connectivity patterns among resting state networks in patients with ischemic white matter lesions. *Brain Imaging and Behavior*, **2018**, 12, 1239-1250	4.1	13
22	Abnormal cortical functional activity in patients with ischemic white matter lesions: A resting-state functional magnetic resonance imaging study. *Neuroscience Letters*, **2017**, 644, 10-17	3.3	7
21	Abnormal functional connectivity density in patients with ischemic white matter lesions: An observational study. *Medicine (United States)*, **2016**, 95, e4625	1.8	9
20	An Investigation of the Differences and Similarities between Generated Small-World Networks for Right- and Left-Hand Motor Imageries. *Scientific Reports*, **2016**, 6, 36562	4.9	4
19	Multivariate classification of social anxiety disorder using whole brain functional connectivity. *Brain Structure and Function*, **2015**, 220, 101-15	4	232
18	Abnormal functional connectivity density in psychogenic non-epileptic seizures. *Epilepsy Research*, **2014**, 108, 1184-94	3	69
17	A blind deconvolution approach to recover effective connectivity brain networks from resting state fMRI data. *Medical Image Analysis*, **2013**, 17, 365-74	15.4	163
16	Altered functional and structural connectivity networks in psychogenic non-epileptic seizures. *PLoS ONE*, **2013**, 8, e63850	3.7	78
15	Extraversion and neuroticism relate to topological properties of resting-state brain networks. *Frontiers in Human Neuroscience*, **2013**, 7, 257	3.3	44
14	Resting-state functional connectivity bias of middle temporal gyrus and caudate with altered gray matter volume in major depression. *PLoS ONE*, **2012**, 7, e45263	3.7	92
13	Small-world directed networks in the human brain: multivariate Granger causality analysis of resting-state fMRI. *NeuroImage*, **2011**, 54, 2683-94	7.9	131
12	Topological fractionation of resting-state networks. *PLoS ONE*, **2011**, 6, e26596	3.7	36

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11	Regional homogeneity changes in social anxiety disorder: a resting-state fMRI study. *Psychiatry Research - Neuroimaging*, **2011**, 194, 47-53	2.9	87
10	Altered gray matter morphometry and resting-state functional and structural connectivity in social anxiety disorder. *Brain Research*, **2011**, 1388, 167-77	3.7	114
9	The synchronization of spontaneous BOLD activity predicts extraversion and neuroticism. *Brain Research*, **2011**, 1419, 68-75	3.7	43
8	Default mode network abnormalities in mesial temporal lobe epilepsy: a study combining fMRI and DTI. *Human Brain Mapping*, **2011**, 32, 883-95	5.9	229
7	Altered functional-structural coupling of large-scale brain networks in idiopathic generalized epilepsy. *Brain*, **2011**, 134, 2912-28	11.2	383
6	Disrupted functional connectivity in social anxiety disorder: a resting-state fMRI study. *Magnetic Resonance Imaging*, **2011**, 29, 701-11	3.3	63
5	ICA Analysis for Decision-Making Task on fMRI **2011**, 387-391		
4	Altered effective connectivity network of the amygdala in social anxiety disorder: a resting-state FMRI study. *PLoS ONE*, **2010**, 5, e15238	3.7	128
3	Selective aberrant functional connectivity of resting state networks in social anxiety disorder. *NeuroImage*, **2010**, 52, 1549-58	7.9	235
2	Altered functional connectivity and small-world in mesial temporal lobe epilepsy. *PLoS ONE*, **2010**, 5, e8525	3.7	391
1	Evaluating the effective connectivity of resting state networks using conditional Granger causality. *Biological Cybernetics*, **2010**, 102, 57-69	2.8	159