

# Laichang He

## List of Publications by Year in descending order

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18  
papers

250  
citations

1040056

9  
h-index

996975

15  
g-index

20  
all docs

20  
docs citations

20  
times ranked

343  
citing authors

#	ARTICLE	IF	CITATIONS
1	Alteration of Regional Homogeneity within the Sensorimotor Network after Spinal Cord Decompression in Cervical Spondylotic Myelopathy: A Resting-State fMRI Study. <i>BioMed Research International</i> , 2015, 2015, 1-6.	1.9	36
2	Amplitude of Low-Frequency Fluctuations in Multiple-Frequency Bands in Acute Mild Traumatic Brain Injury. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 27.	2.0	28
3	Detection of Functional Homotopy in Traumatic Axonal Injury. <i>European Radiology</i> , 2017, 27, 325-335.	4.5	28
4	Alterations of functional connectivity between thalamus and cortex before and after decompression in cervical spondylotic myelopathy patients: a resting-state functional MRI study. <i>NeuroReport</i> , 2020, 31, 365-371.	1.2	23
5	Abnormal degree centrality in delayed encephalopathy after carbon monoxide poisoning: a resting-state fMRI study. <i>Neuroradiology</i> , 2020, 62, 609-616.	2.2	18
6	Altered intra- and interregional synchronization in relapsing&ndash;remitting multiple sclerosis: a resting-state fMRI study. <i>Neuropsychiatric Disease and Treatment</i> , 2016, 12, 853.	2.2	17
7	Altered functional connectivity density in patients with herpes zoster and postherpetic neuralgia. <i>Journal of Pain Research</i> , 2018, Volume 11, 881-888.	2.0	16
8	The Value of MR Imaging in Comparative Analysis of Spinal Infection in Adults: Pyogenic Versus Tuberculous. <i>World Neurosurgery</i> , 2019, 128, e806-e813.	1.3	15
9	Cortical anatomy plasticity in cases of cervical spondylotic myelopathy associated with decompression surgery. <i>Medicine (United States)</i> , 2021, 100, e24190.	1.0	12
10	Altered long&and short&range functional connectivity density associated with poor sleep quality in patients with chronic insomnia disorder: A resting&state fMRI study. <i>Brain and Behavior</i> , 2020, 10, e01844.	2.2	9
11	Study on brain structure network of patients with delayed encephalopathy after carbon monoxide poisoning: based on diffusion tensor imaging. <i>Radiologia Medica</i> , 2021, 126, 133-141.	7.7	9
12	Disruption of human brain connectivity networks in patients with cervical spondylotic myelopathy. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021, 11, 3418-3430.	2.0	7
13	Altered perfusion of the sensorimotor cortex in patients with cervical spondylotic myelopathy: an arterial spin labeling study. <i>Journal of Pain Research</i> , 2018, Volume 11, 181-190.	2.0	6
14	Altered regional homogeneity in delayed encephalopathy after carbon monoxide poisoning: A resting-state fMRI study. <i>Neuroscience Letters</i> , 2020, 729, 135002.	2.1	6
15	Gray Matter Atrophy in the Cortico-Striatal-Thalamic Network and Sensorimotor Network in Relapsing&Remitting and Primary Progressive Multiple Sclerosis. <i>Neuropsychology Review</i> , 2021, 31, 703-720.	4.9	6
16	The Correlation between Functional Connectivity of the Primary Somatosensory Cortex and Cervical Spinal Cord Microstructural Injury in Patients with Cervical Spondylotic Myelopathy. <i>Disease Markers</i> , 2022, 2022, 1-16.	1.3	5
17	Prolonged CT urography in duplex kidney. <i>BMC Urology</i> , 2016, 16, 21.	1.4	4
18	Abnormal intrinsic brain functional network dynamics in patients with cervical spondylotic myelopathy. <i>Cognitive Neurodynamics</i> , 2023, 17, 1201-1211.	4.0	3