

# Liyan Lu

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

262  
citations

933447

10  
h-index

996975

15  
g-index

19  
all docs

19  
docs citations

19  
times ranked

259  
citing authors

#	ARTICLE	IF	CITATIONS
1	Iron Deposition Is Positively Related to Cognitive Impairment in Patients with Chronic Mild Traumatic Brain Injury: Assessment with Susceptibility Weighted Imaging. <i>BioMed Research International</i> , 2015, 2015, 1-7.	1.9	35
2	Disrupted functional network connectivity predicts cognitive impairment after acute mild traumatic brain injury. <i>CNS Neuroscience and Therapeutics</i> , 2020, 26, 1083-1091.	3.9	33
3	Short-Term Side Effects after Radioiodine Treatment in Patients with Differentiated Thyroid Cancer. <i>BioMed Research International</i> , 2016, 2016, 1-5.	1.9	28
4	Disrupted brain functional hub and causal connectivity in acute mild traumatic brain injury. <i>Aging</i> , 2019, 11, 10684-10696.	3.1	20
5	Functional connectivity dysfunction of insular subdivisions in cognitive impairment after acute mild traumatic brain injury. <i>Brain Imaging and Behavior</i> , 2020, 14, 941-948.	2.1	19
6	Altered hypothalamic functional connectivity in post-traumatic headache after mild traumatic brain injury. <i>Journal of Headache and Pain</i> , 2020, 21, 93.	6.0	18
7	Cerebral Blood Flow and Its Connectivity Deficits in Mild Traumatic Brain Injury at the Acute Stage. <i>Neural Plasticity</i> , 2020, 2020, 1-10.	2.2	17
8	Aberrant Static and Dynamic Functional Network Connectivity in Acute Mild Traumatic Brain Injury with Cognitive Impairment. <i>Clinical Neuroradiology</i> , 2022, 32, 205-214.	1.9	16
9	Neuroanatomical and functional alterations of insula in mild traumatic brain injury patients at the acute stage. <i>Brain Imaging and Behavior</i> , 2020, 14, 907-916.	2.1	14
10	Roles of elevated 20â€™HETE in the breakdown of blood brain barrier and the severity of brain edema in experimental traumatic brain injury. <i>Molecular Medicine Reports</i> , 2018, 17, 7339-7345.	2.4	13
11	The Role of Intravoxel Incoherent Motion MRI in Predicting Early Treatment Response to Chemoradiation for Metastatic Lymph Nodes in Nasopharyngeal Carcinoma. <i>Advances in Therapy</i> , 2016, 33, 1158-1168.	2.9	12
12	Functional connectivity disruption of the substantia nigra associated with cognitive impairment in acute mild traumatic brain injury. <i>European Journal of Radiology</i> , 2019, 114, 69-75.	2.6	10
13	Topological features of limbic dysfunction in chronicity of tinnitus with intact hearing: New hypothesis for "noise-cancellation" mechanism. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2022, 113, 110459.	4.8	10
14	Altered static and dynamic functional network connectivity in post-traumatic headache. <i>Journal of Headache and Pain</i> , 2021, 22, 137.	6.0	8
15	Emerging MRI and metabolic neuroimaging techniques in mild traumatic brain injury. <i>Neurology India</i> , 2014, 62, 487.	0.4	6
16	Neuropathological Mechanisms of Mild Traumatic Brain Injury: A Perspective From Multimodal Magnetic Resonance Imaging. <i>Frontiers in Neuroscience</i> , 0, 16, .	2.8	3
17	Small cell lung cancer mimicking lymphoma in CT and 68Ga-DOTA-NOC PET/CT. <i>Medicine (United States)</i> , 2018, 97, e11159.	1.0	0
18	Imaging proliferation in human leukemia-tumor bearing mice with (18)F-FLT: Comparison with (18)F-FDG PET. <i>Hellenic Journal of Nuclear Medicine</i> , 2012, 15, 206-9.	0.3	0