

C Eleana Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

544
citations

933447

10
h-index

1281871

11
g-index

12
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12
docs citations

12
times ranked

790
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of cerebral small vessel disease by neutrophil and platelet activation markers using artificial intelligence. <i>Journal of Neuroimmunology</i> , 2022, 367, 577863.	2.3	6
2	Baseline Blood-Brain Barrier Leakage and Longitudinal Microstructural Tissue Damage in the Periphery of White Matter Hyperintensities. <i>Neurology</i> , 2021, 96, e2192-e2200.	1.1	22
3	Blood-brain barrier leakage at baseline and cognitive decline in cerebral small vessel disease: a 2-year follow-up study. <i>GeroScience</i> , 2021, 43, 1643-1652.	4.6	27
4	Spectral Diffusion Analysis of Intravoxel Incoherent Motion MRI in Cerebral Small Vessel Disease. <i>Journal of Magnetic Resonance Imaging</i> , 2020, 51, 1170-1180.	3.4	25
5	Spectral Diffusion Analysis of Intravoxel Incoherent Motion MRI in Cerebral Small Vessel Disease. <i>Journal of Magnetic Resonance Imaging</i> , 2020, 51, spcone.	3.4	1
6	Blood-brain barrier impairment and hypoperfusion are linked in cerebral small vessel disease. <i>Neurology</i> , 2019, 92, e1669-e1677.	1.1	126
7	Blood-brain barrier leakage in relation to white matter hyperintensity volume and cognition in small vessel disease and normal aging. <i>Brain Imaging and Behavior</i> , 2019, 13, 389-395.	2.1	74
8	On the Reproducibility of Inversion Recovery Intravoxel Incoherent Motion Imaging in Cerebrovascular Disease. <i>American Journal of Neuroradiology</i> , 2018, 39, 226-231.	2.4	11
9	Measuring subtle leakage of the blood-brain barrier in cerebrovascular disease with DCE-MRI: Test-retest reproducibility and its influencing factors. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 46, 159-166.	3.4	34
10	Intravoxel Incoherent Motion Imaging in Small Vessel Disease. <i>Stroke</i> , 2017, 48, 658-663.	2.0	25
11	Simultaneous investigation of microvasculature and parenchyma in cerebral small vessel disease using intravoxel incoherent motion imaging. <i>NeuroImage: Clinical</i> , 2017, 14, 216-221.	2.7	32
12	Blood-brain barrier leakage is more widespread in patients with cerebral small vessel disease. <i>Neurology</i> , 2017, 88, 426-432.	1.1	161