

Qian Chen

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

89
citations

1478505

6
h-index

1474206

9
g-index

14
all docs

14
docs citations

14
times ranked

135
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of extracranial-intracranial bypass in Moyamoya disease using 3T time-of-flight MR angiography: Comparison with CT angiography. <i>Vasa - European Journal of Vascular Medicine</i> , 2014, 43, 278-283.	1.4	17
2	Diagnosis of ABCB11 gene mutations in children with intrahepatic cholestasis using high resolution melting analysis and direct sequencing. <i>Molecular Medicine Reports</i> , 2014, 10, 1264-1274.	2.4	13
3	One-step analysis of brain perfusion and function for acute stroke patients after reperfusion: A resting-state fMRI study. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 50, 221-229.	3.4	12
4	Infection Control and Management Strategy for COVID-19 in the Radiology Department: Focusing on Experiences from China. <i>Korean Journal of Radiology</i> , 2020, 21, 851.	3.4	12
5	CT texture analysis of vulnerable plaques on optical coherence tomography. <i>European Journal of Radiology</i> , 2021, 136, 109551.	2.6	9
6	Early Neurological Deterioration and Hypoperfusion Volume Ratio on Arterial Spin Labeling in Patients with Acute Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105885.	1.6	7
7	Corticospinal tract changes in acute brainstem ischemic stroke patients: A diffusion kurtosis imaging study. <i>Neurology India</i> , 2018, 66, 726.	0.4	7
8	Whole-brain CT perfusion combined with CT angiography for ischemic complications following microsurgical clipping and endovascular coiling of ruptured intracranial aneurysms. <i>Journal of Clinical Neuroscience</i> , 2016, 26, 50-56.	1.5	3
9	Peri-thrombus vascular hyperintensity sign: detection of intracranial thrombus location and length in acute ischemic stroke. <i>Japanese Journal of Radiology</i> , 2020, 38, 516-523.	2.4	3
10	Evaluation of skeletal muscle perfusion in a canine hind limb ischemia model using CT perfusion imaging. <i>Diagnostic and Interventional Radiology</i> , 2020, 26, 28-33.	1.5	2
11	Prognostic Value of Coronary CT Angiography-Derived Fractional Flow Reserve in Non-obstructive Coronary Artery Disease: A Prospective Multicenter Observational Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 778010.	2.4	2
12	Hemodynamics derived from computational fluid dynamics based on magnetic resonance angiography is associated with functional outcomes in atherosclerotic middle cerebral artery stenosis. <i>Quantitative Imaging in Medicine and Surgery</i> , 2022, 12, 688-698.	2.0	0