Xinrui Wang

List of Publications by Year
in descending order

18 papers	**318** citations	1163117 **8** h-index	888059 **17** g-index
18 all docs	**18** docs citations	**18** times ranked	**510** citing authors

#	Article	IF	Citations
1	Risk Factors of Impaired Perfusion in Patients With Symptomatic Internal Carotid Artery Steno-Occlusive Disease. Frontiers in Neurology, 2022, 13, 801413.	2.4	0
2	Ivy Sign in Moyamoya Disease: A Comparative Study of the FLAIR Vascular Hyperintensity Sign Against Contrast-Enhanced MRI. American Journal of Neuroradiology, 2021, 42, 694-700.	2.4	9
3	The Feasibility of a Fast Liver MRI Protocol for Lesion Detection of Adults at 3.0-T. Frontiers in Oncology, 2021, 11, 586343.	2.8	1
4	Wall enhancement on black-blood MRI is independently associated with symptomatic status of unruptured intracranial saccular aneurysm. European Radiology, 2020, 30, 6413-6420.	4.5	19
5	A pilot study using a machine-learning approach of morphological and hemodynamic parameters for predicting aneurysms enhancement. International Journal of Computer Assisted Radiology and Surgery, 2020, 15, 1313-1321.	2.8	4
6	Wall Enhancement, Hemodynamics, and Morphology in Unruptured Intracranial Aneurysms with High Rupture Risk. Translational Stroke Research, 2020, 11, 882-889.	4.2	42
7	Intracranial Aneurysm Wall Enhancement Associated with Aneurysm Rupture: A Systematic Review and Meta-analysis. Academic Radiology, 2019, 26, 664-673.	2.5	39
8	Relationship Between Aneurysm Wall Enhancement in Vessel Wall Magnetic Resonance Imaging and Rupture Risk of Unruptured Intracranial Aneurysms. Neurosurgery, 2019, 84, E385-E391.	1.1	50
9	Surveillance of Unruptured Intracranial Saccular Aneurysms Using Noncontrast 3D-Black-Blood MRI: Comparison of 3D-TOF and Contrast-Enhanced MRA with 3D-DSA. American Journal of Neuroradiology, 2019, 40, 960-966.	2.4	16
10	Morphological Parameters Related to Aneurysm Wall Enhancement in Patients with Multiple Intracranial Aneurysms. World Neurosurgery, 2018, 114, e338-e343.	1.3	8
11	Score for lung adenocarcinoma in China with EGFR mutation of exon 19. Medicine (United States), 2018, 97, e12537.	1.0	3
12	Chronic intracranial artery stenosis: Comparison of whole-brain arterial spin labeling with CT perfusion. Clinical Imaging, 2018, 52, 252-259.	1.5	10
13	Knowledge-based iterative model reconstruction. Medicine (United States), 2018, 97, e11514.	1.0	5
14	Wall enhancement of intracranial unruptured aneurysm is associated with increased rupture risk and traditional risk factors. European Radiology, 2018, 28, 5019-5026.	4.5	25
15	Radiological and Clinical Features associated with Epidermal Growth Factor Receptor Mutation Status of Exon 19 and 21 in Lung Adenocarcinoma. Scientific Reports, 2017, 7, 364.	3.3	22
16	The morphology of sagittal alignment in asymptomatic volunteers of East China: A novel radiological classification. Journal of Orthopaedic Science, 2017, 22, 1015-1020.	1.1	6
17	Identification and Quantitative Assessment of Different Components of Intracranial Atherosclerotic Plaque by Ex Vivo 3T High-Resolution Multicontrast MRI. American Journal of Neuroradiology, 2017, 38, 1716-1722.	2.4	5
18	Ex-vivo imaging and plaque type classification of intracranial atherosclerotic plaque using high resolution MRI. Atherosclerosis, 2016, 249, 10-16.	0.8	54