

# Xinrui Wang

## List of Publications by Year in descending order

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