

# Wei Xing

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

180  
citations

1306789

7  
h-index

1199166

12  
g-index

22  
all docs

22  
docs citations

22  
times ranked

158  
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of renal surface nodularity with arterial hypertension compared to normotensive patients. <i>Acta Radiologica</i> , 2023, 64, 1222-1227.	0.5	1
2	Effect of Iron Deposition on Native T1 Mapping and Blood Oxygen Level Dependent for the Assessment of Liver Fibrosis in Rabbits With Carbon Tetrachloride Intoxication. <i>Academic Radiology</i> , 2023, 30, 873-880.	1.3	1
3	Association between Quantitative Classification of Renal Surface Nodularity and Early Renal Injury in Patients with Arterial Hypertension. <i>International Journal of Hypertension</i> , 2022, 2022, 1-7.	0.5	2
4	Comparing and combining MRE, T1 $\rho$ , SWI, IVIM, and DCE-MRI for the staging of liver fibrosis in rabbits: Assessment of a predictive model based on multiparametric MRI. <i>Magnetic Resonance in Medicine</i> , 2022, 87, 2424-2435.	1.9	9
5	The role of MRI texture analysis based on susceptibility-weighted imaging in predicting Fuhrman grade of clear cell renal cell carcinoma. <i>Acta Radiologica</i> , 2021, 62, 1104-1111.	0.5	8
6	Staging liver fibrosis on multiparametric MRI in a rabbit model with elastography, susceptibility-weighted imaging and T1 $\rho$ imaging: a preliminary study. <i>Acta Radiologica</i> , 2021, 62, 155-163.	0.5	4
7	Evaluation of renal ischemia-reperfusion injury by magnetic resonance imaging texture analysis: An experimental study. <i>Magnetic Resonance in Medicine</i> , 2021, 85, 346-356.	1.9	5
8	Feasibility of T1 mapping with histogram analysis for the diagnosis and staging of liver fibrosis: Preclinical results. <i>Magnetic Resonance Imaging</i> , 2021, 76, 79-86.	1.0	5
9	Radiomics. <i>Circulation: Cardiovascular Imaging</i> , 2021, 14, e011747.	1.3	33
10	Whole-liver histogram analysis of blood oxygen level-dependent functional magnetic resonance imaging in evaluating hepatic fibrosis. <i>Annals of Palliative Medicine</i> , 2021, 10, 2567-2576.	0.5	3
11	Can R <sup>2</sup> mapping evaluate hypoxia in renal ischemia reperfusion injury quantitatively? An experimental study. <i>Magnetic Resonance in Medicine</i> , 2021, 86, 974-983.	1.9	2
12	Pituitary tumor apoplexy associated with extrapontine myelinolysis during pregnancy. <i>Medicine (United States)</i> , 2021, 100, e25075.	0.4	2
13	Gd-EOB-DTPA T1 Mapping with Extracellular Volume Fraction in Staging Liver Fibrosis: A Preclinical Investigation. <i>Applied Magnetic Resonance</i> , 2021, 52, 677.	0.6	0
14	Feasibility of Using Improved Convolutional Neural Network to Classify BI-RADS 4 Breast Lesions: Compare Deep Learning Features of the Lesion Itself and the Minimum Bounding Cube of Lesion. <i>Wireless Communications and Mobile Computing</i> , 2021, 2021, 1-9.	0.8	3
15	Amplitude of low-frequency fluctuation (ALFF) alterations in adults with subthreshold depression after physical exercise: A resting-state fMRI study. <i>Journal of Affective Disorders</i> , 2021, 295, 1057-1065.	2.0	20
16	Diagnostic Efficacy of Contrast-Enhanced MRI in Detecting Residual or Recurrent Hepatocellular Carcinoma After Transarterial Chemoembolization: A Systematic Review and Meta-Analysis. <i>Journal of Magnetic Resonance Imaging</i> , 2020, 52, 1019-1028.	1.9	2
17	FLAIR vascular hyperintensity: an unfavorable marker of early neurological deterioration and short-term prognosis in acute ischemic stroke patients. <i>Annals of Palliative Medicine</i> , 2020, 9, 3144-3151.	0.5	6
18	Dynamic contrast-enhanced MRI with Gd-EOB-DTPA for the quantitative assessment of early-stage liver fibrosis induced by carbon tetrachloride in rabbits. <i>Magnetic Resonance Imaging</i> , 2020, 70, 57-63.	1.0	7

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19	Biomarkers and risk factors for sepsis in stage 5 chronic kidney disease: a retrospective caseâ€“control study. <i>International Urology and Nephrology</i> , 2019, 51, 691-698.	0.6	3
20	Evaluation of renal dysfunction using texture analysis based on DWI, BOLD, and susceptibility-weighted imaging. <i>European Radiology</i> , 2019, 29, 2293-2301.	2.3	26
21	Mitochondriaâ€“targeted antioxidant Mito<sc>Q</sc> reduced renal damage caused by ischemiaâ€“reperfusion injury in rodent kidneys: Longitudinal observations of <sc>T</sc><sub>2</sub>â€“weighted imaging and dynamic contrastâ€“enhanced <sc>MRI</sc>. <i>Magnetic Resonance in Medicine</i> . 2018, 79, 1559-1567.	1.9	30
22	Magnetic resonance imaging evaluation of renal ischaemiaâ€“reperfusion injury in a rabbit model. <i>Experimental Physiology</i> , 2017, 102, 1000-1006.	0.9	8