Wei Xing

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8205564/publications.pdf

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22	180	1307594 7	1199594 12
papers	citations	h-index	g-index

22	22	22	158
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Association of renal surface nodularity with arterial hypertension compared to normotensive patients. Acta Radiologica, 2023, 64, 1222-1227.	1.1	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. Academic Radiology, 2023, 30, 873-880.	2.5	1
3	Association between Quantitative Classification of Renal Surface Nodularity and Early Renal Injury in Patients with Arterial Hypertension. International Journal of Hypertension, 2022, 2022, 1-7.	1.3	2
4	Comparing and combining MRE, T1Ï, SWI, IVIM, and DCEâ€MRI for the staging of liver fibrosis in rabbits: Assessment of a predictive model based on multiparametric MRI. Magnetic Resonance in Medicine, 2022, 87, 2424-2435.	3.0	9
5	The role of MRI texture analysis based on susceptibility-weighted imaging in predicting Fuhrman grade of clear cell renal cell carcinoma. Acta Radiologica, 2021, 62, 1104-1111.	1.1	8
6	Staging liver fibrosis on multiparametric MRI in a rabbit model with elastography, susceptibility-weighted imaging and T1Ï•imaging: a preliminary study. Acta Radiologica, 2021, 62, 155-163.	1.1	4
7	Evaluation of renal ischemiaâ€reperfusion injury by magnetic resonance imaging texture analysis: An experimental study. Magnetic Resonance in Medicine, 2021, 85, 346-356.	3.0	5
8	Feasibility of T1 mapping with histogram analysis for the diagnosis and staging of liver fibrosis: Preclinical results. Magnetic Resonance Imaging, 2021, 76, 79-86.	1.8	5
9	Radiomics. Circulation: Cardiovascular Imaging, 2021, 14, e011747.	2.6	33
10	Whole-liver histogram analysis of blood oxygen level-dependent functional magnetic resonance imaging in evaluating hepatic fibrosis. Annals of Palliative Medicine, 2021, 10, 2567-2576.	1.2	3
11	Can R₂â€™ mapping evaluate hypoxia in renal ischemia reperfusion injury quantitatively? An experimental study. Magnetic Resonance in Medicine, 2021, 86, 974-983.	3.0	2
12	Pituitary tumor apoplexy associated with extrapontine myelinolysis during pregnancy. Medicine (United States), 2021, 100, e25075.	1.0	2
13	Gd-EOB-DTPA T1 Mapping with Extracellular Volume Fraction in Staging Liver Fibrosis: A Preclinical Investigation. Applied Magnetic Resonance, 2021, 52, 677.	1.2	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. Wireless Communications and Mobile Computing, 2021, 2021, 1-9.	1.2	3
15	Amplitude of low-frequency fluctuation (ALFF) alterations in adults with subthreshold depression after physical exercise: A resting-state fMRI study. Journal of Affective Disorders, 2021, 295, 1057-1065.	4.1	20
16	Diagnostic Efficacy of Contrastâ€Enhanced MRI in Detecting Residual or Recurrent Hepatocellular Carcinoma After Transarterial Chemoembolization: A Systematic Review and Metaâ€analysis. Journal of Magnetic Resonance Imaging, 2020, 52, 1019-1028.	3.4	2
17	FLAIR vascular hyperintensity: an unfavorable marker of early neurological deterioration and short-term prognosis in acute ischemic stroke patients. Annals of Palliative Medicine, 2020, 9, 3144-3151.	1.2	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. Magnetic Resonance Imaging, 2020, 70, 57-63.	1.8	7

#	Article	IF	Citations
19	Biomarkers and risk factors for sepsis in stage 5 chronic kidney disease: a retrospective caseâ€“control study. International Urology and Nephrology, 2019, 51, 691-698.	1.4	3
20	Evaluation of renal dysfunction using texture analysis based on DWI, BOLD, and susceptibility-weighted imaging. European Radiology, 2019, 29, 2293-2301.	4.5	26
21	Mitochondriaâ€targeted antioxidant Mito<scp>Q</scp> reduced renal damage caused by ischemiaâ€reperfusion injury in rodent kidneys: Longitudinal observations of <scp>T</scp>₂â€weighted imaging and dynamic contrastâ€enhanced <scp>MRI</scp>. Magnetic Resonance in Medicine, 2018, 79, 1559-1567.	3.0	30
22	Magnetic resonance imaging evaluation of renal ischaemiaâ€“reperfusion injury in a rabbit model. Experimental Physiology, 2017, 102, 1000-1006.	2.0	8