

Yan Ren

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

327
citations

1040056

9
h-index

888059

17
g-index

25
all docs

25
docs citations

25
times ranked

540
citing authors

#	ARTICLE	IF	CITATIONS
1	A nomogram strategy for identifying the subclassification of IDH mutation and ATRX expression loss in lower-grade gliomas. <i>European Radiology</i> , 2022, 32, 3187-3198.	4.5	13
2	The value of longitudinal clinical data and paired CT scans in predicting the deterioration of COVID-19 revealed by an artificial intelligence system. <i>IScience</i> , 2022, 25, 104227.	4.1	5
3	Acutely Inhibiting AQP4 With TGN-020 Improves Functional Outcome by Attenuating Edema and Peri-Infarct Astrogliosis After Cerebral Ischemia. <i>Frontiers in Immunology</i> , 2022, 13, 870029.	4.8	19
4	AUCseg: An Automatically Unsupervised Clustering Toolbox for 3D-Segmentation of High-Grade Gliomas in Multi-Parametric MR Images. <i>Frontiers in Oncology</i> , 2021, 11, 679952.	2.8	3
5	Clinical characteristics of Kawasaki disease and concurrent pathogens during isolation in COVID-19 pandemic. <i>World Journal of Pediatrics</i> , 2021, 17, 263-271.	1.8	3
6	Association Between Histopathology and Magnetic Resonance Imaging Texture in Grading Gliomas Based on Intraoperative Magnetic Resonance Navigated Stereotactic Biopsy. <i>Journal of Computer Assisted Tomography</i> , 2021, 45, 728-735.	0.9	1
7	Microstructural Alteration of Lumbosacral Nerve Roots in Chronic Inflammatory Demyelinating Polyradiculoneuropathy: Insights From DTI and Correlations with Electrophysiological Parameters. <i>Academic Radiology</i> , 2021, , .	2.5	2
8	Optimization of Contrast Agent Dosage on Contrast-Enhanced T2 Fluid-Attenuated Inversion Recovery: An In Vitro and In Vivo Study. <i>Journal of Computer Assisted Tomography</i> , 2021, 45, 121-127.	0.9	0
9	MR neurography of lumbosacral nerve roots: Diagnostic value in chronic inflammatory demyelinating polyradiculoneuropathy and correlation with electrophysiological parameters. <i>European Journal of Radiology</i> , 2020, 124, 108816.	2.6	7
10	Tumor Immune Microenvironments (TIMEs): Responsive Nanoplatfoms for Antitumor Immunotherapy. <i>Frontiers in Chemistry</i> , 2020, 8, 804.	3.6	6
11	Iron Sucrose as MRI Contrast Agent in Ischemic Stroke Model. <i>Journal of Magnetic Resonance Imaging</i> , 2020, 52, 836-849.	3.4	2
12	Application of MRS- and ASL-guided navigation for biopsy of intracranial tumors. <i>Acta Radiologica</i> , 2019, 60, 374-381.	1.1	8
13	The Prognostic Landscape of Tumor-Infiltrating Immune Cells and Immune Checkpoints in Glioblastoma. <i>Technology in Cancer Research and Treatment</i> , 2019, 18, 153303381986994.	1.9	29
14	Computerized texture analysis predicts histological invasiveness within lung adenocarcinoma manifesting as pure ground-glass nodules. <i>Acta Radiologica</i> , 2019, 60, 1258-1264.	1.1	16
15	Noninvasive Prediction of IDH1 Mutation and ATRX Expression Loss in Low-Grade Gliomas Using Multiparametric MR Radiomic Features. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 49, 808-817.	3.4	62
16	3D-ASL perfusion correlates with VEGF expression and overall survival in glioma patients: Comparison of quantitative perfusion and pathology on accurate spatial location-matched basis. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 50, 209-220.	3.4	21
17	Identification of differentially expressed microRNAs in acute Kawasaki disease. <i>Molecular Medicine Reports</i> , 2018, 17, 932-938.	2.4	26
18	Surgical Extraction of Cerebral Sparganosis: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2018, 15, 600-600.	0.8	1

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19	Correlation of dynamic contrast-enhanced MRI derived volume transfer constant with histological angiogenic markers in high-grade gliomas. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2018, 62, 464-470.	1.8	8
20	In Vivo MR Imaging of Glioma Recruitment of Adoptive T Cells Labeled with NaGdF ₄ -TAT Nanoprobes. <i>Small</i> , 2018, 14, 1702951.	10.0	26
21	MR textural analysis on T ₂ FLAIR images for the prediction of true oligodendroglioma by the 2016 WHO genetic classification. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 48, 74-83.	3.4	18
22	Exogenous Amino Acid-Loaded Nanovehicles: Stepping across Endogenous Magnetic Resonance Spectroscopy. <i>Advanced Healthcare Materials</i> , 2018, 7, 1800317.	7.6	3
23	Blood oxygenation level-dependent magnetic resonance imaging during carbogen breathing: differentiation between prostate cancer and benign prostate hyperplasia and correlation with vessel maturity. <i>OncoTargets and Therapy</i> , 2016, Volume 9, 4143-4150.	2.0	5
24	Diffusional kurtosis imaging for differentiating between high-grade glioma and primary central nervous system lymphoma. <i>Journal of Magnetic Resonance Imaging</i> , 2016, 44, 30-40.	3.4	25
25	Morphologic patterns and imaging features of intracranial hemangiopericytomas: a retrospective analysis. <i>OncoTargets and Therapy</i> , 2015, 8, 2169.	2.0	18