

Bio Joo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1177770/publications.pdf>

Version: 2024-02-01

11
papers

204
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

455
citing authors

#	ARTICLE	IF	CITATIONS
1	Amide proton transfer imaging might predict survival and IDH mutation status in high-grade glioma. <i>European Radiology</i> , 2019, 29, 6643-6652.	4.5	45
2	A deep learning algorithm may automate intracranial aneurysm detection on MR angiography with high diagnostic performance. <i>European Radiology</i> , 2020, 30, 5785-5793.	4.5	45
3	Amide proton transfer imaging for differentiation of benign and atypical meningiomas. <i>European Radiology</i> , 2018, 28, 331-339.	4.5	43
4	Pain Palliation in Patients with Bone Metastases Using Magnetic Resonance-Guided Focused Ultrasound with Conformal Bone System: A Preliminary Report. <i>Yonsei Medical Journal</i> , 2015, 56, 503.	2.2	36
5	Dynamic Contrast-Enhanced Magnetic Resonance Imaging as a Surrogate Biomarker for Bevacizumab in Colorectal Cancer Liver Metastasis: A Single-Arm, Exploratory Trial. <i>Cancer Research and Treatment</i> , 2016, 48, 1210-1221.	3.0	11
6	Deep Learning-Based Software Improves Clinicians' Detection Sensitivity of Aneurysms on Brain TOF-MRA. <i>American Journal of Neuroradiology</i> , 2021, 42, 1769-1775.	2.4	9
7	A Deep Learning Model with High Standalone Performance for Diagnosis of Unruptured Intracranial Aneurysm. <i>Yonsei Medical Journal</i> , 2021, 62, 1052.	2.2	6
8	Aggravation of Enlarged Perivascular Spaces in the Centrum Semiovale of Patients with Aneurysmal Subarachnoid Hemorrhage. <i>Clinical Neuroradiology</i> , 2022, 32, 79-87.	1.9	3
9	Follow-up imaging of clipped intracranial aneurysms with 3-T MRI: comparison between 3D time-of-flight MR angiography and pointwise encoding time reduction with radial acquisition subtraction-based MR angiography. <i>Journal of Neurosurgery</i> , 2022, 136, 1260-1265.	1.6	3
10	The Extent of Necrosis in Brain Metastases May Predict Subtypes of Primary Cancer and Overall Survival in Patients Receiving Craniotomy. <i>Cancers</i> , 2022, 14, 1694.	3.7	3
11	Salvage multiple burr hole surgery in patients with Moyamoya disease: efficacy evaluation using probabilistic independent component analysis of dynamic susceptibility contrast perfusion MRI. <i>Neuroradiology</i> , 2022, , 1.	2.2	0