

Amit Aggarwal

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

326
citations

1163117

8
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

726
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19 Is an Independent Risk Factor for Acute Ischemic Stroke. American Journal of Neuroradiology, 2020, 41, 1361-1364.	2.4	149
2	Machine learning for semi-automated classification of glioblastoma, brain metastasis and central nervous system lymphoma using magnetic resonance advanced imaging. Annals of Translational Medicine, 2019, 7, 232-232.	1.7	44
3	Automated ASPECTS in Acute Ischemic Stroke: A Comparative Analysis with CT Perfusion. American Journal of Neuroradiology, 2019, 40, 2033-2038.	2.4	29
4	Imaging Features of Acute Encephalopathy in Patients with COVID-19: A Case Series. American Journal of Neuroradiology, 2020, 41, 1804-1808.	2.4	27
5	Neuroimaging in Central Nervous System Infections. Current Neurology and Neuroscience Reports, 2017, 17, 49.	4.2	22
6	Peritumoral Edema Relative to Meningioma Size Predicts Functional Outcomes after Resection in Older Patients. Operative Neurosurgery, 2019, 16, 281-291.	0.8	14
7	CT Perfusion collateral index in assessment of collaterals in acute ischemic stroke with delayed presentation: Comparison to single phase CTA. Journal of Neuroradiology, 2022, 49, 198-204.	1.1	14
8	Combination of Imaging Features and Clinical Biomarkers Predicts Positive Pathology and Microbiology Findings Suggestive of Spondylodiscitis in Patients Undergoing Image-Guided Percutaneous Biopsy. American Journal of Neuroradiology, 2020, 41, 1316-1322.	2.4	10
9	Reduction of Radiation Dose and Scanning Time While Preserving Diagnostic Yield: A Comparison of Battery-Powered and Manual Bone Biopsy Systems. American Journal of Neuroradiology, 2020, 41, 387-392.	2.4	8
10	Sequential Apparent Diffusion Coefficient for Assessment of Tumor Progression in Patients with Low-Grade Glioma. American Journal of Neuroradiology, 2018, 39, 1039-1046.	2.4	6
11	Cerebral Radiation Necrosis: An Analysis of Clinical and Quantitative Imaging and Volumetric Features. World Neurosurgery, 2018, 111, e485-e494.	1.3	3
12	Extent of Peritumoral Edema and Meningioma Location Predicts Functional Outcomes and 1-Year Mortality after Resection in Older Patients. Journal of Neurological Surgery, Part B: Skull Base, 2018, 79, S1-S188.	0.8	0