Shalini A Amukotuwa

List of Publications by Year
in descending order

18 papers	383 citations	840776 11 h-index	940533 16 g-index
18 all docs	18 docs citations	18 times ranked	571 citing authors

#	Article	IF	Citations
1	Iodinated contrast media shortage: Insights and guidance from two major public hospitals. Journal of Medical Imaging and Radiation Oncology, 2022, 66, 946-956.	1.8	12
2	Navigating Supply Chain Disruptions of Iodinated Contrast Agent for Neuroimaging and How Business Intelligence Can Help the Decision Process. American Journal of Neuroradiology, 2022, 43, 944-950.	2.4	14
3	Iodinated Contrast Media Conservation Measures During a Global Shortage: Effect on Contrast Media Use at a Large Health System. American Journal of Roentgenology, 2022, 219, 983-983.	2.2	7
4	Time-to-Maximum of the Tissue Residue Function Improves Diagnostic Performance for Detecting Distal Vessel Occlusions on CT Angiography. American Journal of Neuroradiology, 2021, 42, 65-72.	2.4	19
5	Letter by Amukotuwa and Dehkharghani Regarding Article, "Deep Learning Based Software to Identify Large Vessel Occlusion on Noncontrast Computed Tomography". Stroke, 2021, 52, e61-e62.	2.0	3
6	Do Prior Iodine Contrast Injections Affect Cerebral Blood Flow Measurement on CT Perfusion Studies of Patients with Large-Vessel Occlusions?. American Journal of Neuroradiology, 2021, 42, E56-E57.	2.4	0
7	Distal Medium Vessel Occlusions Can Be Accurately and Rapidly Detected Using $Tmax$ Maps. Stroke, 2021, 52, 3308-3317.	2.0	30
8	Comparison of T2*GRE and DSC-PWI for hemorrhage detection in acute ischemic stroke patients: Pooled analysis of the EPITHET, DEFUSE 2, and SENSE 3 stroke studies. International Journal of Stroke, 2020, 15, 216-225.	5.9	5
9	Where have our patients gone? The impact of COVID-19 on stroke imaging and intervention at an Australian stroke center. Journal of Medical Imaging and Radiation Oncology, 2020, 64, 607-614.	1.8	18
10	Applications of Quantitative Perfusion and Permeability in the Brain. Advances in Magnetic Resonance Technology and Applications, 2020, 1, 369-403.	0.1	0
11	Fast Automatic Detection of Large Vessel Occlusions on CT Angiography. Stroke, 2019, 50, 3431-3438.	2.0	51
12	Cerebellar atrophy with Chiari malformation: An example of trans-synaptic degeneration?. Journal of Clinical Neuroscience, 2019, 69, 279-280.	1.5	1
13	Cerebral Blood Flow Predicts the Infarct Core. Stroke, 2019, 50, 2783-2789.	2.0	20
14	Automated Detection of Intracranial Large Vessel Occlusions on Computed Tomography Angiography. Stroke, 2019, 50, 2790-2798.	2.0	77
15	Arterial Spin-Labeling Improves Detection of Intracranial Dural Arteriovenous Fistulas with MRI. American Journal of Neuroradiology, 2018, 39, 669-677.	2.4	37
16	Detection of Cortical Venous Drainage and Determination of the Borden Type of Dural Arteriovenous Fistula by Means of 3D Pseudocontinuous Arterial Spin-Labeling MRI. American Journal of Roentgenology, 2016, 207, 163-169.	2.2	13
17	3D Pseudocontinuous arterial spin labeling in routine clinical practice: A review of clinically significant artifacts. Journal of Magnetic Resonance Imaging, 2016, 43, 11-27.	3.4	64
18	Lumbar blood patching for proximal CSF leaks: where does the blood go?. BMJ Case Reports, 2015, 2015, bcr2014206933-bcr2014206933.	0.5	12