

Mark C Oswood

List of Publications by Year in descending order

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14
papers

829
citations

840776

11
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

1279
citing authors

#	ARTICLE	IF	CITATIONS
1	Water proton MR properties of human blood at 1.5 Tesla: Magnetic susceptibility, T1, T2, T2*, and non-Lorentzian signal behavior. <i>Magnetic Resonance in Medicine</i> , 2001, 45, 533-542.	3.0	421
2	Diffusion-weighted MR imaging in the preoperative assessment of brain abscesses. <i>World Neurosurgery</i> , 2002, 58, 395-402.	1.3	120
3	Construction of a Machine Learning Dataset through Collaboration: The RSNA 2019 Brain CT Hemorrhage Challenge. <i>Radiology: Artificial Intelligence</i> , 2020, 2, e190211.	5.8	94
4	CT Perfusion in Acute Lacunar Stroke: Detection Capabilities Based on Infarct Location. <i>American Journal of Neuroradiology</i> , 2016, 37, 2239-2244.	2.4	39
5	Acute Toxic Leukoencephalopathy: Etiologies, Imaging Findings, and Outcomes in 101 Patients. <i>American Journal of Neuroradiology</i> , 2019, 40, 267-275.	2.4	38
6	Prominent cortical and medullary veins on susceptibility-weighted images of acute ischaemic stroke. <i>British Journal of Radiology</i> , 2016, 89, 20160714.	2.2	21
7	Intraoperative MRI for newly diagnosed supratentorial glioblastoma: a multicenter-registry comparative study to conventional surgery. <i>Journal of Neurosurgery</i> , 2020, , 1-10.	1.6	20
8	Interobserver Variability in the Recognition of Hypoxic-Ischemic Brain Injury on Computed Tomography Soon After Out-of-Hospital Cardiac Arrest. <i>Neurocritical Care</i> , 2020, 33, 414-421.	2.4	18
9	Susceptible vessel sign: identification of arterial occlusion and clinical implications in acute ischaemic stroke. <i>Clinical Radiology</i> , 2017, 72, 116-122.	1.1	14
10	Susceptibility-diffusion mismatch in middle cerebral artery territory acute ischemic stroke: clinical and imaging implications. <i>Acta Radiologica</i> , 2017, 58, 876-882.	1.1	13
11	“CHOICES”: An acronym to aid in delineating potential causes of non-metabolic, non-infectious acute toxic leukoencephalopathy. <i>European Journal of Radiology Open</i> , 2019, 6, 243-257.	1.6	13
12	Evaluation of diffusion measurements reveals radial diffusivity indicative of microstructural damage following acute, mild traumatic brain injury. <i>Magnetic Resonance Imaging</i> , 2021, 77, 137-147.	1.8	8
13	The Effects of DWI-Infarct Lesion Volume on DWI-FLAIR Mismatch: Is There a Need for Size Stratification?. <i>Journal of Neuroimaging</i> , 2017, 27, 392-396.	2.0	5
14	tbiExtractor: A framework for extracting traumatic brain injury common data elements from radiology reports. <i>PLoS ONE</i> , 2020, 15, e0214775.	2.5	5