

Daniel Puhr-Westerheide

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

265
citations

1040056

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Tissue Plasminogen Activator Promotes Postischemic Neutrophil Recruitment via Its Proteolytic and Nonproteolytic Properties. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 1495-1504.	2.4	44
2	Clinical and Imaging Parameters Associated With Hyperacute Infarction Growth in Large Vessel Occlusion Stroke. <i>Stroke</i> , 2019, 50, 2799-2804.	2.0	27
3	Attenuation Changes in ASPECTS Regions: A Surrogate for CT Perfusionâ€‘based Ischemic Core in Acute Ischemic Stroke. <i>Radiology</i> , 2019, 291, 451-458.	7.3	23
4	Computed Tomography Perfusion Deficit Volumes Predict Functional Outcome in Patients With Basilar Artery Occlusion. <i>Stroke</i> , 2021, 52, 2016-2023.	2.0	23
5	Neutrophils promote venular thrombosis by shaping the rheological environment for platelet aggregation. <i>Scientific Reports</i> , 2019, 9, 15932.	3.3	22
6	Ultrafast Brain Magnetic Resonance Imaging in Acute Neurological Emergencies. <i>Investigative Radiology</i> , 2020, 55, 181-189.	6.2	21
7	Incremental Value of Computed Tomography Perfusion for Final Infarct Prediction in Acute Ischemic Cerebellar Stroke. <i>Journal of the American Heart Association</i> , 2019, 8, e013069.	3.7	19
8	Cost-effectiveness of short-protocol emergency brain MRI after negative non-contrast CT for minor stroke detection. <i>European Radiology</i> , 2022, 32, 1117-1126.	4.5	14
9	The added diagnostic value of complementary gadoteric acid-enhanced MRI to 18F-DOPA-PET/CT for liver staging in medullary thyroid carcinoma. <i>Cancer Imaging</i> , 2019, 19, 73.	2.8	10
10	Prognostic Value of Admission Chest CT Findings for Invasive Ventilation Therapy in COVID-19 Pneumonia. <i>Diagnostics</i> , 2020, 10, 1108.	2.6	8
11	Image-Guided Embolotherapy of Arteriovenous Malformations of the Face. <i>CardioVascular and Interventional Radiology</i> , 2022, 45, 992-1000.	2.0	8
12	Risk Stratification for ECMO Requirement in COVID-19 ICU Patients Using Quantitative Imaging Features in CT Scans on Admission. <i>Diagnostics</i> , 2021, 11, 1029.	2.6	7
13	Performance of Automated Attenuation Measurements at Identifying Large Vessel Occlusion Stroke on CT Angiography. <i>Clinical Neuroradiology</i> , 2021, 31, 763-772.	1.9	6
14	iRESCUE â€‘ Interventional embolization of Renal arteries after Surgical or traumatic injury with hemorrhage. <i>European Journal of Radiology</i> , 2021, 136, 109540.	2.6	5
15	Diaschisis revisited: quantitative evaluation of thalamic hypoperfusion in anterior circulation stroke. <i>NeuroImage: Clinical</i> , 2020, 27, 102329.	2.7	4
16	Ischemic Core Volume Combined with the Relative Perfusion Ratio for Stroke Outcome Prediction after Endovascular Thrombectomy. <i>Journal of Neuroimaging</i> , 2020, 30, 321-326.	2.0	4
17	Stent-graft placement for hepatic arterial bleeding: assessment of technical efficacy and clinical outcome in a tertiary care center. <i>Hpb</i> , 2022, 24, 672-680.	0.3	4
18	Sequential Organ Failure Assessment Outperforms Quantitative Chest CT Imaging Parameters for Mortality Prediction in COVID-19 ARDS. <i>Diagnostics</i> , 2022, 12, 10.	2.6	4

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19	The Flashlight-Sign: A Novel B-Flow Based Ultrasound Finding for Detection of Intraluminal, Wall-Adherent, Floating Structures of the Abdominal Aorta and Peripheral Arteries. <i>Diagnostics</i> , 2022, 12, 1708.	2.6	4
20	Cerebral attenuation on single-phase CT angiography source images: Automated ischemia detection and morphologic outcome prediction after thrombectomy in patients with ischemic stroke. <i>PLoS ONE</i> , 2020, 15, e0236956.	2.5	2
21	Decomposing Acute Symptom Severity in Large Vessel Occlusion Stroke: Association With Multiparametric CT Imaging and Clinical Parameters. <i>Frontiers in Neurology</i> , 2021, 12, 651387.	2.4	2
22	Course of Early Neurologic Symptom Severity after Endovascular Treatment of Anterior Circulation Large Vessel Occlusion Stroke: Association with Baseline Multiparametric CT Imaging and Clinical Parameters. <i>Diagnostics</i> , 2021, 11, 1272.	2.6	2
23	REDUCE – Indication catalogue based ordering of chest radiographs in intensive care units. <i>Journal of Critical Care</i> , 2022, 69, 154016.	2.2	1