Daniel Puhr-Westerheide

List of Publications by Year
in descending order

23 papers	265 citations	9 h-index 1040056	15 g-index 996975
24 all docs	24 docs citations	24 times ranked	466 citing authors

#	Article	IF	Citations
1	Cost-effectiveness of short-protocol emergency brain MRI after negative non-contrast CT for minor stroke detection. European Radiology, 2022, 32, 1117-1126.	4.5	14
2	Stent-graft placement for hepatic arterial bleeding: assessment of technical efficacy and clinical outcome in a tertiary care center. Hpb, 2022, 24, 672-680.	0.3	4
3	REDUCE â€" Indication catalogue based ordering of chest radiographs in intensive care units. Journal of Critical Care, 2022, 69, 154016.	2.2	1
4	Sequential Organ Failure Assessment Outperforms Quantitative Chest CT Imaging Parameters for Mortality Prediction in COVID-19 ARDS. Diagnostics, 2022, 12, 10.	2.6	4
5	Image-Guided Embolotherapy of Arteriovenous Malformations of the Face. CardioVascular and Interventional Radiology, 2022, 45, 992-1000.	2.0	8
6	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. Diagnostics, 2022, 12, 1708.	2.6	4
7	Performance of Automated Attenuation Measurements at Identifying Large Vessel Occlusion Stroke on CT Angiography. Clinical Neuroradiology, 2021, 31, 763-772.	1.9	6
8	iRESCUE â€" Interventional embolization of Renal artEries after SurgiCal or traUmatic injury with hEmorrhage. European Journal of Radiology, 2021, 136, 109540.	2.6	5
9	Decomposing Acute Symptom Severity in Large Vessel Occlusion Stroke: Association With Multiparametric CT Imaging and Clinical Parameters. Frontiers in Neurology, 2021, 12, 651387.	2.4	2
10	Computed Tomography Perfusion Deficit Volumes Predict Functional Outcome in Patients With Basilar Artery Occlusion. Stroke, 2021, 52, 2016-2023.	2.0	23
11	Risk Stratification for ECMO Requirement in COVID-19 ICU Patients Using Quantitative Imaging Features in CT Scans on Admission. Diagnostics, 2021, 11, 1029.	2.6	7
12	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. Diagnostics, 2021, 11, 1272.	2.6	2
13	Cerebral attenuation on single-phase CT angiography source images: Automated ischemia detection and morphologic outcome prediction after thrombectomy in patients with ischemic stroke. PLoS ONE, 2020, 15, e0236956.	2.5	2
14	Prognostic Value of Admission Chest CT Findings for Invasive Ventilation Therapy in COVID-19 Pneumonia. Diagnostics, 2020, 10, 1108.	2.6	8
15	Diaschisis revisited: quantitative evaluation of thalamic hypoperfusion in anterior circulation stroke. NeuroImage: Clinical, 2020, 27, 102329.	2.7	4
16	Ultrafast Brain Magnetic Resonance Imaging in Acute Neurological Emergencies. Investigative Radiology, 2020, 55, 181-189.	6.2	21
17	Ischemic Core Volume Combined with the Relative Perfusion Ratio for Stroke Outcome Prediction after Endovascular Thrombectomy. Journal of Neuroimaging, 2020, 30, 321-326.	2.0	4
18	Clinical and Imaging Parameters Associated With Hyperacute Infarction Growth in Large Vessel Occlusion Stroke. Stroke, 2019, 50, 2799-2804.	2.0	27

#	Article	IF	Citations
19	Incremental Value of Computed Tomography Perfusion for Final Infarct Prediction in Acute Ischemic Cerebellar Stroke. Journal of the American Heart Association, 2019, 8, e013069.	3.7	19
20	Neutrophils promote venular thrombosis by shaping the rheological environment for platelet aggregation. Scientific Reports, 2019, 9, 15932.	3.3	22
21	Attenuation Changes in ASPECTS Regions: A Surrogate for CT Perfusion–based Ischemic Core in Acute Ischemic Stroke. Radiology, 2019, 291, 451-458.	7.3	23
22	The added diagnostic value of complementary gadoxetic acid-enhanced MRI to 18F-DOPA-PET/CT for liver staging in medullary thyroid carcinoma. Cancer Imaging, 2019, 19, 73.	2.8	10
23	Tissue Plasminogen Activator Promotes Postischemic Neutrophil Recruitment via Its Proteolytic and Nonproteolytic Properties. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 1495-1504.	2.4	44