

Philipp Fervers

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

90
citations

1684188

5
h-index

1474206

9
g-index

14
all docs

14
docs citations

14
times ranked

186
citing authors

#	ARTICLE	IF	CITATIONS
1	Dual-Energy CT, Virtual Non-Calcium Bone Marrow Imaging of the Spine: An AI-Assisted, Volumetric Evaluation of a Reference Cohort with 500 CT Scans. <i>Diagnostics</i> , 2022, 12, 671.	2.6	2
2	Feasibility of artificial intelligence-supported assessment of bone marrow infiltration using dual-energy computed tomography in patients with evidence of monoclonal protein - a retrospective observational study. <i>European Radiology</i> , 2022, 32, 2901-2911.	4.5	10
3	Early extrapulmonary prognostic features in chest computed tomography in COVID-19 pneumonia: Bone mineral density is a relevant predictor for the clinical outcome - A multicenter feasibility study. <i>Bone</i> , 2021, 144, 115790.	2.9	24
4	Virtual calcium-suppression in dual energy computed tomography predicts metabolic activity of focal MM lesions as determined by fluorodeoxyglucose positron-emission-tomography. <i>European Journal of Radiology</i> , 2021, 135, 109502.	2.6	7
5	A reporting and analysis framework for structured evaluation of COVID-19 clinical and imaging data. <i>Npj Digital Medicine</i> , 2021, 4, 69.	10.9	5
6	Coronary artery calcification on low-dose chest CT is an early predictor of severe progression of COVID-19 - A multi-center, multi-vendor study. <i>PLoS ONE</i> , 2021, 16, e0255045.	2.5	5
7	Radiotherapy Response Assessment of Multiple Myeloma: A Dual-Energy CT Approach With Virtual Non-Calcium Images. <i>Frontiers in Oncology</i> , 2021, 11, 734819.	2.8	6
8	Body composition on low dose chest CT is a significant predictor of poor clinical outcome in COVID-19 disease - A multicenter feasibility study. <i>European Journal of Radiology</i> , 2020, 132, 109274.	2.6	25
9	Calcification of the thoracic aorta on low-dose chest CT predicts severe COVID-19. <i>PLoS ONE</i> , 2020, 15, e0244267.	2.5	6
10	Calcification of the thoracic aorta on low-dose chest CT predicts severe COVID-19. , 2020, 15, e0244267.		0
11	Calcification of the thoracic aorta on low-dose chest CT predicts severe COVID-19. , 2020, 15, e0244267.		0
12	Calcification of the thoracic aorta on low-dose chest CT predicts severe COVID-19. , 2020, 15, e0244267.		0
13	Calcification of the thoracic aorta on low-dose chest CT predicts severe COVID-19. , 2020, 15, e0244267.		0
14	Calcification of the thoracic aorta on low-dose chest CT predicts severe COVID-19. , 2020, 15, e0244267.		0