

Michela Polici

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20
papers

628
citations

9
h-index

23
g-index

23
ext. papers

879
ext. citations

6.4
avg, IF

4.39
L-index

#	Paper	IF	Citations
20	Chest CT Features of COVID-19 in Rome, Italy. <i>Radiology</i> , 2020 , 296, E79-E85	20.5	360
19	Visceral fat shows the strongest association with the need of intensive care in patients with COVID-19. <i>Metabolism: Clinical and Experimental</i> , 2020 , 111, 154319	12.7	100
18	Typical and atypical COVID-19 computed tomography findings. <i>World Journal of Clinical Cases</i> , 2020 , 8, 3177-3187	1.6	28
17	Quantitative Chest CT analysis in discriminating COVID-19 from non-COVID-19 patients. <i>Radiologia Medica</i> , 2021 , 126, 243-249	6.5	28
16	Post-Acute Sequelae of COVID-19 Pneumonia: Six-month Chest CT Follow-up. <i>Radiology</i> , 2021 , 301, E396-E405	6.5	23
15	Radiomics and Magnetic Resonance Imaging of Rectal Cancer: From Engineering to Clinical Practice. <i>Diagnostics</i> , 2021 , 11,	3.8	17
14	Radiomics in Oncology, Part 2: Thoracic, Genito-Urinary, Breast, Neurological, Hematologic and Musculoskeletal Applications. <i>Cancers</i> , 2021 , 13,	6.6	11
13	CT based radiomic approach on first line pembrolizumab in lung cancer. <i>Scientific Reports</i> , 2021 , 11, 66334	4.9	9
12	Radiomics in Oncology, Part 1: Technical Principles and Gastrointestinal Application in CT and MRI. <i>Cancers</i> , 2021 , 13,	6.6	9
11	CT texture analysis of liver metastases in PNETs versus NPNETs: Correlation with histopathological findings. <i>European Journal of Radiology</i> , 2020 , 124, 108812	4.7	7
10	Magnetic Resonance of Rectal Cancer Response to Therapy: An Image Quality Comparison between 3.0 and 1.5 Tesla. <i>BioMed Research International</i> , 2020 , 2020, 9842732	3	7
9	Chest CT texture-based radiomics analysis in differentiating COVID-19 from other interstitial pneumonia. <i>Radiologia Medica</i> , 2021 , 126, 1415-1424	6.5	7
8	Imaging of abdominal complications of COVID-19 infection. <i>BJR Open</i> , 2021 , 2, 20200052	1.4	4
7	Optimization of contrast medium volume for abdominal CT in oncologic patients: prospective comparison between fixed and lean body weight-adapted dosing protocols. <i>Insights Into Imaging</i> , 2021 , 12, 40	5.6	3
6	Influence of Adaptive Statistical Iterative Reconstructions on CT Radiomic Features in Oncologic Patients. <i>Diagnostics</i> , 2021 , 11,	3.8	2
5	Diagnostic performance of CT lung severity score and quantitative chest CT for stratification of COVID-19 patients.. <i>Radiologia Medica</i> , 2022 , 127, 309	6.5	2
4	Radiomics and functional imaging in lung cancer: the importance of radiological heterogeneity beyond FDG PET/CT and lung biopsy. <i>European Journal of Radiology</i> , 2021 , 142, 109874	4.7	1

3	Management decisions of an Academic Radiology Department during COVID-19 pandemic: the important support of a business analytics software.. <i>European Radiology</i> , 2022 , 1	8	1
2	Radiomics and artificial intelligence 2021 ,		
1	Perioperative Chemotherapy with FLOT Scheme in Resectable Gastric Adenocarcinoma: A Preliminary Correlation between TRG and Radiomics. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 9211	2.6	