

# Andrea Cozzi

## List of Publications by Year in Descending Order

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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.

33  
papers

391  
citations

12  
h-index

19  
g-index

42  
ext. papers

727  
ext. citations

6.5  
avg, IF

4.17  
L-index

#	Paper	IF	Citations
33	Development and Validation of an AI-driven Mammographic Breast Density Classification Tool Based on Radiologist Consensus.. <i>Radiology: Artificial Intelligence</i> , <b>2022</b> , 4, e210199	8.7	1
32	Magnetic resonance imaging before breast cancer surgery: results of an observational multicenter international prospective analysis (MIPA). <i>European Radiology</i> , <b>2021</b> , 1	8	3
31	B3 Lesions at Vacuum-Assisted Breast Biopsy under Ultrasound or Mammography Guidance: A Single-Center Experience on 3634 Consecutive Biopsies. <i>Cancers</i> , <b>2021</b> , 13,	6.6	1
30	AI applications to medical images: From machine learning to deep learning. <i>Physica Medica</i> , <b>2021</b> , 83, 9-24	2.7	58
29	Artificial Intelligence Applied to Chest X-ray for Differential Diagnosis of COVID-19 Pneumonia. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	2
28	Semiquantitative score of breast arterial calcifications on mammography (BAC-SS): intra- and inter-reader reproducibility. <i>Quantitative Imaging in Medicine and Surgery</i> , <b>2021</b> , 11, 2019-2027	3.6	0
27	Machine Learning to Predict In-Hospital Mortality in COVID-19 Patients Using Computed Tomography-Derived Pulmonary and Vascular Features. <i>Journal of Personalized Medicine</i> , <b>2021</b> , 11,	3.6	5
26	Accuracy and inter-reader agreement of breast MRI for cancer staging using 0.08mmol/kg of gadobutrol. <i>Clinical Imaging</i> , <b>2021</b> , 72, 154-161	2.7	1
25	Breast arterial calcifications as a biomarker of cardiovascular risk: radiologists' awareness, reporting, and action. A survey among the EUSOBI members. <i>European Radiology</i> , <b>2021</b> , 31, 958-966	8	5
24	Pulmonary thromboembolism in coronavirus disease 2019 patients undergoing thromboprophylaxis. <i>Medicine (United States)</i> , <b>2021</b> , 100, e24002	1.8	2
23	Visceral adipose tissue area predicts intensive care unit admission in COVID-19 patients. <i>Obesity Research and Clinical Practice</i> , <b>2021</b> , 15, 89-92	5.4	14
22	Dual-energy CT performance in acute pulmonary embolism: a meta-analysis. <i>European Radiology</i> , <b>2021</b> , 31, 6248-6258	8	3
21	CT-derived Chest Muscle Metrics for Outcome Prediction in Patients with COVID-19. <i>Radiology</i> , <b>2021</b> , 300, E328-E336	20.5	17
20	Axillary lymphadenopathy at the time of COVID-19 vaccination: ten recommendations from the European Society of Breast Imaging (EUSOBI). <i>Insights Into Imaging</i> , <b>2021</b> , 12, 119	5.6	15
19	Mammography self-evaluation online test for screening readers: an Italian Society of Medical Radiology (SIRM) initiative. <i>European Radiology</i> , <b>2021</b> , 1	8	
18	A critical appraisal of the quality of guidelines for radiation protection in interventional radiology using the AGREE II tool: A EuroAIM initiative. <i>European Journal of Radiology</i> , <b>2021</b> , 143, 109906	4.7	0
17	MRI-Derived Tumour-to-Breast Volume Is Associated with the Extent of Breast Surgery. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	1

16	Contrast-enhanced Mammography: A Systematic Review and Meta-Analysis of Diagnostic Performance.. <i>Radiology</i> , <b>2021</b> , 211412	20.5	7
15	CT-derived pulmonary vascular metrics and clinical outcome in COVID-19 patients. <i>Quantitative Imaging in Medicine and Surgery</i> , <b>2020</b> , 10, 1325-1333	3.6	22
14	An update on the management of breast atypical ductal hyperplasia. <i>British Journal of Radiology</i> , <b>2020</b> , 93, 20200117	3.4	2
13	Diagnostic Performance of Chest X-Ray for COVID-19 Pneumonia During the SARS-CoV-2 Pandemic in Lombardy, Italy. <i>Journal of Thoracic Imaging</i> , <b>2020</b> , 35, W105-W106	5.6	59
12	Do we still need breast cancer screening in the era of targeted therapies and precision medicine?. <i>Insights Into Imaging</i> , <b>2020</b> , 11, 105	5.6	16
11	Image quality of late gadolinium enhancement in cardiac magnetic resonance with different doses of contrast material in patients with chronic myocardial infarction. <i>European Radiology Experimental</i> , <b>2020</b> , 4, 21	4.5	3
10	Chest x-ray severity score in COVID-19 patients on emergency department admission: a two-centre study. <i>European Radiology Experimental</i> , <b>2020</b> , 4, 68	4.5	14
9	Gadolinium-Based Contrast Agents for Breast MRI and Uncertainties About Brain Gadolinium Retention <b>2020</b> , 63-82		0
8	Upgrade Rate of Percutaneously Diagnosed Pure Atypical Ductal Hyperplasia: Systematic Review and Meta-Analysis of 6458 Lesions. <i>Radiology</i> , <b>2020</b> , 294, 76-86	20.5	22
7	Gadolinium Retention and Breast MRI Screening: More Harm Than Good?. <i>American Journal of Roentgenology</i> , <b>2020</b> , 214, 324-327	5.4	10
6	Chest x-ray in the COVID-19 pandemic: Radiologists'weal-world reader performance. <i>European Journal of Radiology</i> , <b>2020</b> , 132, 109272	4.7	23
5	Association of mediastinal lymphadenopathy with COVID-19 prognosis. <i>Lancet Infectious Diseases, The</i> , <b>2020</b> , 20, 1230-1231	25.5	17
4	Pulmonary thromboembolism in hospitalised COVID-19 patients at moderate to high risk by Wells score: a report from Lombardy, Italy. <i>British Journal of Radiology</i> , <b>2020</b> , 93, 20200407	3.4	10
3	Technique, protocols and adverse reactions for contrast-enhanced spectral mammography (CESM): a systematic review. <i>Insights Into Imaging</i> , <b>2019</b> , 10, 76	5.6	34
2	Epicardial adipose tissue volume in patients with coronary artery disease or non-ischaemic dilated cardiomyopathy: evaluation with cardiac magnetic resonance imaging. <i>Clinical Radiology</i> , <b>2019</b> , 74, 81.e1-81.e7	2.9	7
1	Blood-threshold CMR volume analysis of functional univentricular heart. <i>Radiologia Medica</i> , <b>2018</b> , 123, 331-337	6.5	3