

# Francesca Coppola

## List of Publications by Citations

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37  
papers

638  
citations

13  
h-index

24  
g-index

43  
ext. papers

1,034  
ext. citations

4.9  
avg, IF

5.15  
L-index

#	Paper	IF	Citations
37	What the radiologist should know about artificial intelligence - an ESR white paper. <i>Insights Into Imaging</i> , <b>2019</b> , 10, 44	5.6	103
36	Use of CT and artificial intelligence in suspected or COVID-19 positive patients: statement of the Italian Society of Medical and Interventional Radiology. <i>Radiologia Medica</i> , <b>2020</b> , 125, 505-508	6.5	78
35	Usage of structured reporting in radiological practice: results from an Italian online survey. <i>European Radiology</i> , <b>2017</b> , 27, 1934-1943	8	53
34	Ultrasonographic localization of occult pulmonary nodules during video-assisted thoracic surgery. <i>European Radiology</i> , <b>2003</b> , 13, 2358-64	8	45
33	Artificial intelligence: radiologists' expectations and opinions gleaned from a nationwide online survey. <i>Radiologia Medica</i> , <b>2021</b> , 126, 63-71	6.5	35
32	Diagnostic Accuracy of North America Expert Consensus Statement on Reporting CT Findings in Patients Suspected of Having COVID-19 Infection: An Italian Single-Center Experience. <i>Radiology: Cardiothoracic Imaging</i> , <b>2020</b> , 2, e200312	8.3	25
31	Quantitative imaging decision support (QIDS) tool consistency evaluation and radiomic analysis by means of 594 metrics in lung carcinoma on chest CT scan. <i>Cancer Control</i> , <b>2021</b> , 28, 1073274820985786	2.2	21
30	Structured reporting of chest CT in COVID-19 pneumonia: a consensus proposal. <i>Insights Into Imaging</i> , <b>2020</b> , 11, 92	5.6	19
29	An international survey on AI in radiology in 1,041 radiologists and radiology residents part 1: fear of replacement, knowledge, and attitude. <i>European Radiology</i> , <b>2021</b> , 31, 7058-7066	8	17
28	Radiomics and Magnetic Resonance Imaging of Rectal Cancer: From Engineering to Clinical Practice. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	17
27	Comparison of transvaginal sonography and computed tomography-colonography with contrast media and urographic phase for diagnosing deep infiltrating endometriosis of the posterior compartment of the pelvis: a pilot study. <i>Japanese Journal of Radiology</i> , <b>2017</b> , 35, 546-554	2.9	14
26	Human, All Too Human? An All-Around Appraisal of the "Artificial Intelligence Revolution" in Medical Imaging. <i>Frontiers in Psychology</i> , <b>2021</b> , 12, 710982	3.4	14
25	Structured reporting of computed tomography in the staging of colon cancer: a Delphi consensus proposal. <i>Radiologia Medica</i> , <b>2021</b> , 1	6.5	12
24	Structured Reporting of Rectal Cancer Staging and Restaging: A Consensus Proposal. <i>Cancers</i> , <b>2021</b> , 13,	6.6	12
23	Results of an Italian survey on teleradiology. <i>Radiologia Medica</i> , <b>2016</b> , 121, 652-9	6.5	9
22	Extracorporeal membrane oxygenation (ECMO) in COVID-19 patients: a pocket guide for radiologists. <i>Radiologia Medica</i> , <b>2022</b> , 127, 369	6.5	9
21	The Heterogeneity of Skewness in T2W-Based Radiomics Predicts the Response to Neoadjuvant Chemoradiotherapy in Locally Advanced Rectal Cancer. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	7

20	Impact of the COVID-19 outbreak on the profession and psychological wellbeing of radiologists: a nationwide online survey. <i>Insights Into Imaging</i> , <b>2021</b> , 12, 23	5.6	7
19	Structured Reporting of Lung Cancer Staging: A Consensus Proposal. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	6
18	Structured reporting of x-ray mammography in the first diagnosis of breast cancer: a Delphi consensus proposal.. <i>Radiologia Medica</i> , <b>2022</b> , 1	6.5	6
17	Malignant progression of a small HCC nodule: hypovascular early HCC converted to hypervascular small HCC within six months. <i>Digestive and Liver Disease</i> , <b>2007</b> , 39, 883-90	3.3	5
16	An international survey on AI in radiology in 1041 radiologists and radiology residents part 2: expectations, hurdles to implementation, and education. <i>European Radiology</i> , <b>2021</b> , 31, 8797-8806	8	5
15	An Imaging Overview of COVID-19 ARDS in ICU Patients and Its Complications: A Pictorial Review.. <i>Diagnostics</i> , <b>2022</b> , 12,	3.8	5
14	Flat lesions missed at conventional colonoscopy (CC) and visualized by CT colonography (CTC): a pictorial essay. <i>Abdominal Imaging</i> , <b>2014</b> , 39, 25-32		4
13	Bridging gaps between images and data: a systematic update on imaging biobanks.. <i>European Radiology</i> , <b>2022</b> , 1	8	4
12	Lung CT Segmentation to Identify Consolidations and Ground Glass Areas for Quantitative Assesment of SARS-CoV Pneumonia. <i>Journal of Visualized Experiments</i> , <b>2020</b> ,	1.6	4
11	Computed Tomography-Colonography With Intravenous Contrast Medium and Urographic Phase for the Evaluation of Pelvic Deep Infiltrating Endometriosis of Intestinal and Urinary Tract. <i>Journal of Computer Assisted Tomography</i> , <b>2019</b> , 43, 513-518	2.2	4
10	Computed Tomography Structured Reporting in the Staging of Lymphoma: A Delphi Consensus Proposal. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	4
9	Dematerialisation of patient's informed consent in radiology: insights on current status and radiologists' opinion from an Italian online survey. <i>Radiologia Medica</i> , <b>2019</b> , 124, 846-853	6.5	3
8	Clinical implications of microvascular CT scan signs in COVID-19 patients requiring invasive mechanical ventilation.. <i>Radiologia Medica</i> , <b>2022</b> , 127, 162	6.5	3
7	Structured Reporting of Computed Tomography and Magnetic Resonance in the Staging of Pancreatic Adenocarcinoma: A Delphi Consensus Proposal. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	3
6	Comparing the first and the second waves of COVID-19 in Italy: differences in epidemiological features and CT findings using a semi-quantitative score. <i>Emergency Radiology</i> , <b>2021</b> , 28, 1055-1061	3	3
5	Frequency and clinical impact of Dolichocolon in women submitted to surgery for rectosigmoid endometriosis. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , <b>2020</b> , 49, 101697	1.9	2
4	Structured Reporting of Computed Tomography in the Staging of Neuroendocrine Neoplasms: A Delphi Consensus Proposal.. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 748944	5.7	2
3	Classification Performance for COVID Patient Prognosis from Automatic AI Segmentation: A Single-Center Study. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 5438	2.6	2

- 2 Outcome Prediction for SARS-CoV-2 Patients Using Machine Learning Modeling of Clinical, Radiological, and Radiomic Features Derived from Chest CT Images. *Applied Sciences (Switzerland)*, **2022**, 12, 4493 2.6 ○
- 1 Template-Based Structured Reporting. *Imaging Informatics for Healthcare Professionals*, **2022**, 103-117