

PERSONAL INFORMATION

Cesare Maino

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WORK EXPERIENCE

1 Dec 2020– Hospital Doctor – Diagnostic Radiology

Ospedale Papa Giovanni XXIII – Bergamo (BG) - Italy

1 Sep 2015–1 Oct 2016

Attending Physician

Ospedale San Raffaele - Neuroradiology Unit, Milano (Italy)

- General Neuroradiology
- Pediatric Neuroradiology
- Orbital pathology

1 Mar 2016–31 Oct 2016

Medical Doctor

Residenze Anni Azzurri, Milano (Italy)

- General medical practice
- Geriatrics

1 Mar 2016–1 Oct 2016

Medical Doctor

BMC Health Solutions H24, Milano (Italy)

- Doctor on duty
- Plan doctor
- General medical practice

EDUCATION AND TRAINING

Jan 2021 -

ESGAR Research Mentorship Programme

Under the supervision of Prof. Giuseppe Brancatelli

Jan 2021 -

Official Reviewer

- European Radiology
- European Journal of Radiology

Nov 2020

Radiology Degree

Radiology School - Milano Bicocca, Milano (Italy)

Vote 70/70 L

March 2020–Oct 2020 **Observer**
Traineeship program at Beaujon Hospital (Clichy, Paris, France) under the supervision of Professor Madame V.Vilgrain

Nov 2017–Oct 2020 **Resident**
Radiology School - Milano Bicocca, Milano (Italy)

- Ospedale San Gerardo (Monza) under the supervision of Dott. Davide Ippolito
- Ospedale Papa Giovanni XIII (Bergamo) under the supervision of Prof. Sandro Sironi
- Diagnostic techniques:
 - Conventional radiography
 - Neck, small parts, abdomen ultrasounds
 - Neck, thorax, abdomen, lower and upper limb CT imaging
 - Cardiac CT imaging
 - CT body angiography
 - Abdomen MRI
 - Musculoskeletal MRI
 - MRI angiography
 - Emergency imaging
 - Fast-US imaging

2009–2015 **Medical Degree**
Università Vita Salute San Raffaele, Milano (Italy)
- Degree thesis: "Advanced MR imaging in orbital mass lesions: diagnostic accuracy and comparison between Diffusion Weighted Imaging sequences."
- Vote 110/110

2004–2009 **Scientific High School Degree**
Galileo Galilei, Alessandria (Italy)

2017 **Attendee - Co-Author**
RSNA Annual Meeting, Chicago

2018 **Attendee - Co-Author**
ECR, Vienna

2018 **Attendee - Co-Author**
ESGAR Annual Meeting, Dublin

2018 **Attendee - Presenter**
Italian Society of Radiology Meeting, Genova (Italy)
"Low kV-CT angiography (CTA) with low contrast medium volume using a 256 MDCT scanner in the evaluation of abdominal aorta disease: comparison between model-based and hybrid iterative algorithm."

2018 Attendee - Co-Author

RSNA Annual Meeting, Chicago

2019 Attendee - Presenter

ECR, Vienna

"Diagnostic role of 256-Multidetector-row CT scanner in the detection and characterization of incidental pancreatic cystic lesions: comparison with MR colangiopancreatography"

2019 Attendee - Presenter

ESGAR Annual Meeting, Rome (Italy)

- "Diagnostic accuracy of Multidetector computed tomography (MDCT) in assessment of mesorectal fascia invasion: a comparison with magnetic resonance imaging (MRI)"
- "Influence of Injection Rate in Determining the Development of Artifact during Acquisition of Dynamic Arterial Phase in Gd-EOB-DTPA MRI studies" - Top 20 Award

2019 Publications

1: Inchincolo R, Maino C, Gatti M, Tricarico E, Nardella M, Grazioli L, Sironi S, Ippolito D, Faletti R. Gadoxetic acid magnetic-enhanced resonance imaging in the diagnosis of cholangiocarcinoma. *World J Gastroenterol.* 2020 Aug 7;26(29):4261-4271. doi: 10.3748/wjg.v26.i29.4261. PMID: 32848332; PMCID: PMC7422539.

2: Ippolito D, Porta M, Maino C, Pecorelli A, Ragusi M, Giandola T, Querques G, Talei Franzesi C, Sironi S. Diagnostic approach in hepatic lymphoma: radiological imaging findings and literature review. *J Cancer Res Clin Oncol.* 2020 Jun;146(6):1545-1558. doi: 10.1007/s00432-020-03205-x. Epub 2020 Apr 15. PMID: 32296934.

3: Ippolito D, Pecorelli A, Querques G, Drago SG, Maino C, Franzesi CT, Hatzidakis A, Sironi S. Dynamic Computed Tomography Perfusion Imaging: Complementary Diagnostic Tool in Hepatocellular Carcinoma Assessment From Diagnosis to Treatment Follow-up. *Acad Radiol.* 2019 Dec;26(12):1675-1685. doi: 10.1016/j.acra.2019.02.010. Epub 2019 Mar 7. PMID: 30852079.

4: Ippolito D, Ragusi M, Maino C, Pecorelli A, Giandola T, Franzesi CT, Sironi S. Erdheim-Chester Disease and Langerhans Cell Histiocytosis: A Case of Overlap Syndrome. *Oncologist.* 2020 Oct 28. doi: 10.1002/onco.13579. Epub ahead of print. PMID: 33111453.

5: Ippolito D, Ragusi M, Gandola D, Maino C, Pecorelli A, Terrani S, Peroni M, Giandola T, Porta M, Talei Franzesi C, Sironi S. Computed tomography semi-automated lung volume quantification in SARS-CoV-2-related pneumonia. *Eur Radiol.* 2020 Oct 30:1–11. doi: 10.1007/s00330-020-07271-0. Epub ahead of print. PMID: 33125559; PMCID: PMC7596627.

6: Ippolito D, Maino C, Pecorelli A, De Vito A, Riva L, Talei Franzesi C, Sironi S. Incidental pancreatic cystic lesions: comparison between CT with model-based algorithm and MRI. *Radiography (Lond).* 2020 Dec 3:S1078-8174(20)30245-5. doi: 10.1016/j.radi.2020.11.016. Epub ahead of print. PMID: 33281035.

7: Ippolito D, Maino C, Pecorelli A, Allegranza P, Cangiotti C, Capodaglio C, Mariani I, Giandola T, Gandola D, Bianco I, Ragusi M, Franzesi CT, Corso R,

Sironi S. Chest X-ray features of SARS-CoV-2 in the emergency department: a multicenter experience from northern Italian hospitals. *Respir Med.* 2020 Aug-Sep;170:106036. doi: 10.1016/j.rmed.2020.106036. Epub 2020 May 22. PMID: 32469732; PMCID: PMC7243792.

8: Ippolito D, Pecorelli A, Maino C, Capodaglio C, Mariani I, Giandola T, Gandola D, Bianco I, Ragusi M, Talei Franzesi C, Corso R, Sironi S. Diagnostic impact of bedside chest X-ray features of 2019 novel coronavirus in the routine admission at the emergency department: case series from Lombardy region. *Eur J Radiol.* 2020 Aug;129:109092. doi: 10.1016/j.ejrad.2020.109092. Epub 2020 May 26. PMID: 32485335; PMCID: PMC7250080.

9: Ippolito D, Maino C, Pecorelli A, Riva L, Querques G, Talei Franzesi C, Sironi S. Influence of injection rate in determining the development of artifacts during the acquisition of dynamic arterial phase in Gd-EOB-DTPA MRI studies. *MAGMA.* 2020 Jun 19. doi: 10.1007/s10334-020-00857-1. Epub ahead of print. PMID: 32562201.

10: Ippolito D, Querques G, Pecorelli A, Perugini G, Roscigno M, Da Pozzo LF, Maino C, Sironi S. Diagnostic accuracy of multiparametric magnetic resonance imaging combined with clinical parameters in the detection of clinically significant prostate cancer: A novel diagnostic model. *Int J Urol.* 2020 Oct;27(10):866-873. doi: 10.1111/iju.14316. Epub 2020 Jul 25. PMID: 32713070.

11: Ippolito D, Drago SG, Pecorelli A, Maino C, Querques G, Mariani I, Franzesi CT, Sironi S. Role of dynamic perfusion magnetic resonance imaging in patients with local advanced rectal cancer. *World J Gastroenterol.* 2020 May 28;26(20):2657-2668. doi: 10.3748/wjg.v26.i20.2657. PMID: 32523318; PMCID: PMC7265146.

12: Ippolito D, Giandola T, Maino C, Pecorelli A, Capodaglio C, Ragusi M, Porta M, Gandola D, Masetto A, Drago S, Allegranza P, Corso R, Talei Franzesi C, Sironi S. Acute pulmonary embolism in hospitalized patients with SARS-CoV-2-related pneumonia: multicentric experience from Italian endemic area. *Radiol Med.* 2021 Jan 8:1–10. doi: 10.1007/s11547-020-01328-2. Epub ahead of print. PMID: 33417194; PMCID: PMC7790932.

PERSONAL SKILLS

Mother tongue(s) Italian

Foreign language(s) English

- Job-related skills
- BLS
 - Post-processing software user
 - Windows, MacOS user
 - SPSS user
 - Photo-editing and 3D rendering software user