

Mariano Scaglione, MD, FASER, FESER, FESGAR

EDUCATION

1. **Place of study** University Federico II, Napoli, Italy
Medical Qualification Grade / result Year achieved
M.D. Degree Magna cum laude 110/110 cum laude 1989

2. **Place of study** University of Pisa
Medical Qualification Grade / result Year achieved
Diagnostic Radiology Residency 50/50 1997

QUALIFICATIONS

Associate Professor of Radiology through the MIUR*	2014
Full Professor of Radiology through the MIUR*	2017
FASER – Fellow of the American Society of Emergency Radiology	2003
FESGAR – Fellow European Society of Gastrointestinal and Abd Radiology	2011
FESER – Fellow of the European Society of Emergency Radiology	2017
European Diploma in Emergency Radiology from ESER, Wien	2017

*Italian Ministry of Education, University and Research

SCIENTIFIC SOCIETIES APPOINTMENTS

President of the Italian College of Emergency Radiology (2 terms)	2010-2014
Chairperson of Emergency Radiology Subcommittee for ESR	2012
President of the II ESER Annual Meeting (Milan)	2013
Director of JCA medical seminars meeting on Emergency Radiology, London	2014, 2016
Core-group Founding Member and President ESER	2015-2017
President of the V ESER Annual Meeting (Naples)	2016
Emergency Radiology Subcommittee Member, RSNA (2 terms)	2013-2018
Co-Director of the V Annual meeting of the BSER (Durham)	2019

GUEST EDITOR

<i>Guest Editor</i> , “Uncommon Traumatic Injuries”, EJR, themed issue vol. 59 (3)	2006
<i>Guest Editor</i> , “MDCT of Acute Vascular Injuries” EJR, themed issue Volume 6 (3)	2008
<i>Guest Editor</i> , “Selected Topics in Emergency Radiology”, Radiol Med, themed 1	2015
<i>Guest Editor</i> , “Emergency Radiology special feature”, BJR, themed issue Vol 89	2016

,

EDITORIAL BOARD MEMBER

Emergency Radiology (official journal of the ASER)	2005 onward
Il giornale Italiano di Radiologia	2016 onward
Gastrointestinal Radiology Senior Editor – BJR case Report	2016-2018
Emergency Radiology Senior Editor – BJR case Report	2019 onward
Canadian Association of Radiologists Associate Editor	2019 onward

EMPLOYMENT HISTORY

1. Start Date May 2002-2008

Job Title Chief, Department of Radiology

Details of the specialties and duties undertaken

working 38h/week in the largest public teaching Emergency Hospital in the south of Italy.

Clinical Activity, reporting, reviewing staff radiologist's reports, research, teaching, publishing and supervision.

Employer Name Cardarelli Hospital

Employer address Via Cardarelli

Employer City / Town Naples

Country Italy

Employer Postcode 810100

Telephone Number +39-081-7471111

2.

Start Date May 2008 to present

Job Title Director, Department of Radiology

Details of the specialties and duties undertaken

Head of Department, working 38h/week in a huge Private Emergency Hospital. 24/7 availability on-call.

Clinical Activity, reporting, reviewing radiologist' reports, research, teaching, publishing, supervision, budget.

Employer Name Pineta Grande S.R.L. Medical Center

Employer address Via Domiziana Km. 30,

Employer City / Town Castel Volturno

Country Italy

Employer Postcode 81030

Telephone Number +39-0823-854450/196/250

3.

Start Date 1-07-2013 – 31-12.2013

Job Title Locum Consultant Radiologist, Department of Radiology

Employer Name Royal London Hospital, Barts Health NHS

Employer address Whitechapel Road, E1 1BB

Employer City / Town London

Country UK

4.

Start Date 27-04-2015 – 27-11.2015

Job Title Locum Consultant Radiologist, Department of Radiology

Employer Name Darent Valley Hospital, Dartford and Gravesham, NHS

Employer address Darent Wood Road, Dartford, Kent, DA2 8DA

Employer City / Town Dartford, Kent

Country UK

5. 11/07/2016-15/01/2017

Locum Consultant Radiologist, Department of Radiology

University Hospitals of North Midlands, Stoke, UK

6.

Start Date 07-05-2017 – 1-12-2017

Job Title locum Consultant Radiologist, Department of Radiology

Employer Name Sunderland Royal Hospital, NHS Foundation Trust,

Employer address Kyra Road SR4 7TP

Employer City / Town Sunderland

Country UK

7.

Start Date 02-12-2017 onwards

Job Title Substantive Consultant Radiologist, Department of Radiology

Employer Name Sunderland Royal Hospital, NHS Foundation Trust,

Employer address Kyra Road SR4 7TP

Employer City / Town Sunderland

Country UK

INVITED LECTURERS (SELECTED)

1. The Lymphnodes : US Findings with Pathological Correlations. 4th Annual Meeting of the Syrian Radiological Society. Assad University Hospital, Damascus – Syria. 12/10/1999
2. Multidisciplinary Approach to the Colo-Rectal Pathology. 4th Annual Meeting of the Syrian Radiological Society. Assad University Hospital, Damascus – Syria. 12/10/1999
3. The Radiology of the Small Bowel Obstruction. 5th International Congress of the Egyptian Society of Ultrasound. Cairo University – Egypt, 16.02, 2000
4. Pancreatic Head Masses: What Can Be Done? Role of Magnetic Resonance. IV Joint Meeting of Italian-Hungarian pancreatologists. Capri, 30.09. 2000
5. Malattia trombo-embolica: diagnosi radiologica (thrombo-embolic disease: radiological diagnosis). XXIX National Congress of the Italian Society of Surgery and Trauma. Napoli, 30.11.2001
6. The acute small bowel (CT). Diagnostic Rad Society of Cuba & UMDNJ – University of Medicine – New Jersey, NJ, USA . Cuba, 21.01. 2002
7. Traumatic Thoracic Emergencies: Non-vascular Mediastinum. XXXX National Congress of the Italian Radiology Society SIRM, Riccione, 24.05.2002
8. Imaging of bowel obstruction, bowel ischemia and mesenteric injuries. - UMDNJ –University, Newark, NJ, 5-7, 2002
9. Small bowel obstruction. Advances in Radiology. Sponsored by UMDNJ – University of Medicine – New Jersey – Alaska, 7.07, 2002
10. Controversies in Emergency Radiology: Ultrasound versus CT in acute appendicitis. XIV American Society of Emergency Radiology Meeting. Las Vegas, 25.10.2003
11. Emergency Radiology as practiced in Europe. International Emergency Radiology Symposium. 89° RSNA, 2003
12. Radiologic study of small bowel obstructions. Czech Radiological Society & SIRM GI and Abdominal Section, Masaryk University Brno, Czech Republic, 2004
13. Closed loop obstruction: Impact of MDCT in the evaluation of the ischemic changes. XXXXI National Congress of the Italian Radiology Society SIRM, Palermo, 24.05.2004
14. The Impact of MDCT in the Trauma Center. XXIII National Congress of the Italian Society on Emergency Surgery. Napoli 27.05.2005
15. Multiple imaging modalities in the work-up of traumatic thoracic injuries . XXXXII National Congress of the Italian Radiology Society SIRM, Milano 2006
16. MDCT in Trauma patients: technique and methodology. XXXXIII National Congress of the Italian Radiology Society SIRM, Milano 2006
17. MDCT triage for stable trauma patients. Annual Meeting of the American Society of Emergency Radiology - San Diego – California, 2007
18. Neuro-enodcrine Pancreatic Tumors: impact and CT and MRI. Pancreas Project meeting SIRM & Karolinska Institute Stockholm. Castel Volturno. 27.04.2007
19. Acute aortic syndromes. Impact of MDCT. Policlinico Umberto I University, 04.05. 2007, Rome
20. The Impact of MDCT in thoraco-abdominal trauma. XXXIII National Congress of Radiology SIRM, Rome, 2008
21. Acute appendicitis and Differential Diagnoses. XXXIII National Congress of Radiology SIRM, Rome, 2008
22. Extraperitoneal Structures. Refresher Course on Trauma Radiology. ECR 2009
23. MDCT Trauma: extraperitoneal structures. Skandinavisk MDCT Kurs. Larvik, Norway, 2010
24. Major trauma: from the CT signs to the patient management. International Trauma Radiology Conference, Joint meeting Emergency Radiology Section SIRM & ASER, Castel Volturno, 2010
25. Value of MDCT in the evaluation of polytraumatized patients. XXXIV National Congress of Radiology SIRM, Verona, 2010
26. Chest and Abdominal Trauma. RC 1517, ECR 2011
27. MDCT of chest Trauma (mechanism of injury) and mediastinal injuries, JPR, Sao Paulo, 2011
28. Imaging of renal, pancreatic and major vessel injuries, JPR, Sao Paulo, 2011
29. Optimizing MDCT protocols in Emergency Radiology. National Congress of Italian Radiographers SIRM . Riccione, 2011
30. The development of Emergency Radiology. 1st European Day of Radiology – SIRM-EAR-Rome 2011

31. CT evaluation of acute chest pain. International meeting of the Cardiovascular Society of Radiology, Taormina, 2011
32. Abdominal and vascular injuries after trauma: MDCT findings. ESGAR, Venice, 2011
33. Thoracic and Abdominal Trauma, RC 1517, ECR 2012
34. Non Traumatic Chest Emergencies, JPR, Sao Paulo, 2012
35. The role of Emergency Radiology in the management of polytraumatized patients. XXXXV National Congress of Radiology Society SIRM, Turin 2012
36. Renal, Pancreatic and Major Vessel injuries, ESER, Munich, 2012
37. Contrast Media in the Emergency Setting, ESER, Munich, 2012
38. Diverticulitis: not so simple, ESGAR, Edinburgh, 2012
39. Abdominal Traumatic Injuries: key rules for managing, Advanced Course in ER, ESOR, Turin, 2012
40. Polytrauma: redefining imaging issues for management priorities. ECR, 2013
41. Signs in imaging: Signs in abdominal Trauma. Workshop. ESGAR 2013, Barcelona
42. RC 1517: Polytrauma: redefining imaging issues for management priorities - ECR 2014, Vienna
43. Whole-Body MDCT Protocol for Trauma: Useful or Needless? JCA medical seminars, 2014, London
44. Mechanisms of injury and Thoracic Trauma, JCA medical seminars, 2014 London
45. Bowel and Mesentery, JCA medical seminars, 2014, London
46. RC 1517: Polytrauma: redefining imaging issues for management priorities - ECR 2015, Vienna
47. Hollow viscus and mesentery, ESGAR 2015, Paris
48. Abdominal emergencies, ESGAR summer school, 2015, Rome
49. Pancreatic Trauma, ASER Annual meeting, 2015, Miami
50. Tips and Trick in trauma Imaging, ICIR Annual meeting, 2015. Milan
51. Liver and spleen - Refresher Course on Trauma – ECR, 2016, Vienna
52. The Role of Emergency Radiologist in the Management of Polytraumatized Patients 75th Annual Meeting of the Japan Radiological Society, 2016, Yokohama, Japan
- 53-56. The Role of MDCT in the Emergency Radiology – Inv lectures Beijin - Jinan - Chengdu – Wenzhou Universities, 2016, China
57. MDCT in the assessment of polytraumatized patients, 2nd Annual Meeting of the British Society of Emergency Radiology, 2016 Liverpool, UK
58. Imaging of Vascular Trauma, European School of Radiology, 2016, Suzdal/Russia
59. Solid Organ injuries, ESGAR, 2016 Prague/Czech Republic
60. Abdominal Trauma (cases presentation) The King's CT Imaging in Polytrauma, 2016 London
61. Advances in MDCT diagnosis of thoracic and abdominal Injuries, CT-Kurs – 2017 Larvik, Norway
62. CECT in the diagnosis of Thoracic Aortic InjurieS, 25th ESR Anniversary Session, 2017, Vienna
63. Liver and Spleen: things not to forget. Refresher Course 1617. ECR 2017
64. Blunt politrauma CT (4 workshops), BSER/ESER joint meeting, 2017 London
65. Thoracic cage injuries, ESSR Annual meeting, 2017 Bari
66. Colo-rectal “window” – Case series . Windows in Oncologic MRI, 2017, Novara
67. The role of Emergency Radiologists in the polytraumatized patients, International day of Radiology – British Institute of Radiology, 2017 London
68. Academic and Research in Radiology, Recruitment for Radiology Residents, 2018 Sunderland, UK
69. Imaging of vascular trauma + Workshop. ESOR – European School of Radiology 2018 Lublin, Poland
70. Big Vessel and Heart - ESER – European Diploma in Emergency Radiology, 2018, Castel Volturno, Italy
71. Acute chest pain: can radiology make the difference? – ESER Annual meeting, 2018, Kracow
72. Acute chest pain , ESER 2019 Webinan, 2019 Vienna
73. Bowel and mesenteric injuris. Canadian Association Radiology. 2019 Montreal, QC
74. SOB & Acute chest pain: the untold story. ESER, 2019, Seville, Spain

TEACHING EXPERIENCE

- 2019 – Adjunct Professor of Radiology MED/36 – Physiotherapy Degree, Unicamillus Medical University, Rome
- 2012/2013 – Lecturer of Diagnostic Imaging and Radiotherapy, Nursing Degree, University Medical School "Tor Vergata" Rome - Pineta Grande Medical Center
- 2008 to present - Lecturer of Human Physiology I e II, Nursing Degree, University Medical School "Tor Vergata" Rome - Pineta Grande Medical Center
- 2011 and 2012 - Visiting Professor of Emergency Radiology, post-graduate Radiology Residency Programme, Policlinico University of Pavia
- 2004- to present - Lecturer of Emergency Radiology, postgraduate Radiology Residency Programme, II University of Napoli and Federico II University in Napoli
- 2004 - Visiting Professor of Emergency Radiology at UMDNJ-New jersey, Department of Radiology, University Medical School, Newark, New Jersey
- 2000-2004 - Lecturer of Diagnostic Imaging (CT and MR), Radiology, Diagnostic Imaging and RadiotherapyTechniques Degree, University Medical School of Napoli, Federico II
- 2004-2006 - Lecturer of Thoracic Imaging , Radiology, Diagnostic Imaging and RadiotherapyTechniques Degree, University Medical School of Napoli, Federico II

PUBLICATIONS (SELECTED)

1. Scaglione M et al. Blunt laryngeal injuries: comparative evaluation between CT and laryngoscopy. Radiol Med 92: 575-580, 1996
2. Scaglione M et al. Computed tomographic diagnosis of traumatic laryngeal injuries. Emerg Radiol 4: 1, 29-131, 1997
3. S. Giovine, L. Romano, G. Aragiusto, Scaglione M. Budd-Chiari Syndome: restrospective evaluation on 8 cases studied with CT. Radiol Med 96: 339-343, 1998
4. Scaglione M et al. Gallbladder injuries after blunt trauma. Comparison between radiological and pathological findings. Radiol Med 96: 592-595, 1998
5. Scaglione M et al. Migration of a foreign body from the pharynx to the soft tissues of the neck: delayed presentation with Horner's syndrome. Am J Roentgenology 172; 1131-1132, 1999
6. Scaglione M. Delayed presentation of traumatic left-sided diaphragmatic avulsion. Acta Radiologica 41: 164-165, 2000
7. Scaglione M et al. Diagnostic sensitivity of CT in blunt diaphragmatic trauma: retrospective evaluation on 35 cases. Radiol Med 99: 46-50, 2000
8. Scaglione M et al. Colonic diverticulitis: CT diagnosis and therapeutic implications. Radiol Med 99: 165-168, 2000
9. Pinto A, Scaglione M, et al. Helical Computed Tomography diagnosis of gastrointestinal perforation in the elderly patients. Emerg Radiol 7(5): 259-262, 2000
10. Scaglione M et al. Role of contrast-enhanced helical CT in the evaluation of acute thoracic aortic injuries after blunt chest trauma. Eur Radiol 11: 2444 - 2448; 2001
11. Scaglione M et al. Gastric pneumatosis and portal vein gas: incidental findings at helical CT after blunt abdominal trauma. Emerg Radiol 8: 162-164, 2001
12. Giuliano V, Giuliano C, Pinto F, Scaglione M. The use of flexion and extension MR in the evaluation of cervical spine trauma: initial experience in 100 trauma patients compared with 100 normal subjects. Emerg Radiol 9: 249-253, 2002
13. Scaglione M et al. Value of contrast-enhanced CT for managing mesenteric injuries after blunt trauma: review of five-year experience. Emerg Radiol 9: 26-31, 2002
14. Giuliano V, Giuliano C, Pinto F, Scaglione M. Rapid CT scan visualization of the appendix and early acute non-perforated appendicitis using and improved oral contrast method. Emerg Radiol 10: 235-237, 2004
15. Giuliano V, Giuliano C, Pinto F, Scaglione M. Soft tissue injury protocol (STIP) using motion MRI for cervical spine trauma assessment. Emerg Radiol 10: 241-245, 2004
16. Scaglione M et al. Helical CT diagnosis of small bowel obstruction in the acute clinical setting. Eur J Radiol 50: 15-22, 2004

17. Scaglione M et al. Blunt trauma to the gastrointestinal tract and mesentery: is there a role for helical CT in the decision making process? *Eur J Radiol* 50: 67-73, 2004
18. Scialpi M, Scaglione M et al. Emergencies in the retroperitoneum: assessment of spread of disease by helical CT. *Eur J Radiol* 50: 74-83, 2004
19. Romano S, Scaglione M et al. Association of splenic and renal infarctions in acute abdominal emergencies. *Eur J Radiol* 50: 48-58, 2004
20. Scaglione M. The use of ultrasound versus CT in the triage of blunt abdominal trauma: the European perspective. *Emerg Radiol* 10(6): 296-298, 2004 (Editorial)
21. Scaglione M. Using multidetector row computed tomography to diagnose and stage pancreatic carcinoma: the problems and the possibilities. *J Pancreas* 6(1): 1-5, 2005 (Editorial)
22. Scialpi M, Scaglione M, et al. Imaging evaluation of post pancreatic surgery. *Eur J Radiol* 53(3): 417-424, 2005
23. Romano S, Tortora G, Scaglione M, et al. MDCT imaging of post interventional liver: a pictorial essay. *Eur J Radiol* 53(3): 425-432, 2005
24. Giuliano V, Giuliano C, Pinto F, Scaglione M. CT method for visualization of the appendix using a fixed oral dosage of diatrizoate--clinical experience in 525 cases. *Emerg Radiol.* 2005 Jul;1(5):281-5.
25. Romano S, Scaglione M, Tortora G, et al. MDCT in blunt intestinal trauma. *Eur J Radiol.* 2006 Sep;59(3):359-66.
26. Gatta G, Pinto A, Romano S, Ancona A, Scaglione M, Volterrani L. Clinical, mammographic and ultrasonographic features of blunt breast trauma. *Eur J Radiol.* 2006 Sep;59(3):327-30.
27. Pinto A, Scaglione M, et al. Role of multidetector row computed tomography in the assessment of adrenal gland injuries. *Eur J Radiol.* 2006 Sep;59(3):355-8.
28. Scaglione M, et al. Acute tracheobronchial injuries: Impact of imaging on diagnosis and management implications. *Eur J Radiol.* 2006 Sep;59(3):336-43.
29. Pinto A, Scaglione M, Pinto F, et al. Tracheobronchial aspiration of foreign bodies: current indications for emergency plain chest radiography. *Radiol Med.* 2006 Jun;111(4):497-506.
30. Sparano A, Acampora C, di Nuzzo L, Liguori P, Farina R, Scaglione M, Romano L. Color power Doppler US and contrast-enhanced US features of abdominal solid organ injuries. *Emerg Radiol.* 2006 Jul;12(5):216-22.
31. Amitrano L, Guardascione MA, Scaglione M, et al. Acute portal and mesenteric thrombosis: unusual presentation of cytomegalovirus infection. *Eur J Gastroenterol Hepatol* 2006
32. Giuliano V, Giuliano C, Pinto F, Scaglione M. Chronic appendicitis "syndrome" manifested by an appendicolith and thickened appendix presenting as chronic right lower abdominal pain in adults. *Emerg Radiol.* 2006 Mar;12(3):96-8.
33. Romano S, Lassandro F, Scaglione M, et al. Ischemia and infarction of the small bowel and colon: spectrum of imaging findings. *Abdom Imaging.* 2006 May-Jun;31(3):277-92. Review.
34. Scaglione M, et al. CT features of descending necrotizing mediastinitis--a pictorial essay. *Emerg Radiol.* 2007 Jun;14(2):77-81.
35. Amitrano L, Guardascione MA, Scaglione M, et al. Prognostic factors in noncirrhotic patients with splanchnic vein thromboses. *Am J Gastroenterol.* 2007 Nov;102(11):2464-70.
36. Scaglione M, et al. Imaging assessment of acute pancreatitis: a review. *Semin Ultrasound CT MR.* 2008 Oct;29(5):322-40.
37. Reginelli A, Pezzullo MG, Scaglione M, et al. Gastrointestinal disorders in elderly patients. *Radiol Clin North Am* 2008
38. Gemignani M, Busoni F, Tonerini M, Scaglione M. The patellar tendinopathy in athletes: a sonographic grading correlated to prognosis and therapy. *Emerg Radiol.* 2008 Nov;15(6):399-404.
39. Sparano A, Acampora C, Scaglione M, et al. Using color power Doppler ultrasound imaging to diagnose the acute scrotum. A pictorial essay. *Emerg Radiol.* 2008 Sep;15(5):289-94.
40. Scaglione M, Salvolini L. Advances of MDCT in the evaluation of acute chest pain. *Eur J Radiol.* 2008 Mar;65(3):331-2.
41. Salvolini L, Renda P, Fiore D, Scaglione M, Piccoli G, Giovagnoni A. Acute aortic syndromes: Role of multi-detector row CT. *Eur J Radiol.* 2008 Mar;65(3):350-8.
42. Salvolini L, Scaglione M, Giuseppetti GM, Giovagnoni A. Suspected pulmonary embolism and deep venous thrombosis: A comprehensive MDCT diagnosis in the acute clinical setting. *Eur J Radiol.* 2008 Mar;65(3):340-9.
43. Pinto A, Scaglione M, Scuderi MG, Tortora G, Daniele S, Romano L. Infections of the neck leading to descending necrotizing mediastinitis: Role of multi-detector row computed tomography. *Eur J Radiol.* 2008 Mar;65(3):389-94.
44. Romano L, Pinto A, Merola S, Gagliardi N, Tortora G, Scaglione M. Intensive-care unit lung infections: The role of imaging with special emphasis on multi-detector row computed tomography. *Eur J Radiol.* 2008 Mar;65(3):333-9.

45. Scaglione M, et al. Multi-detector row computed tomography and blunt chest trauma. *Eur J Radiol*. 2008 Mar;65(3):377-88.
46. Scaglione M, et al. The many faces of aortic dissections: Beware of unusual presentations. *Eur J Radiol*. 2008 Mar;65(3):359-64.
47. Scaglione M et al. Traumatic avulsion of an aberrant right subclavian artery associated with a diverticulum of Kommerell in a patient with bicarotid trunk: MDCT diagnosis. *J Trauma* 2009 Oct;67(4):E115-7.
48. Scaglione M, et al. Usefulness of multidetector row computed tomography in the assessment of the pathways of spreading of neck infections to the mediastinum. *Semin Ultrasound CT MR*. 2009 Jun;30(3):221-30.
49. Pinto A, Brunese L, Scaglione M, Scuderi M, Romano L. Gunshot injuries in the neck area: ballistics elements and forensic issues. *Semin Ultrasound CT MR*. 2009 Jun;30(3):215-20.
50. Romeo A, Pinto A, Cappabianca S, Scaglione M, Brunese L. Role of multidetector row computed tomography in the management of mandible traumatic lesions. *Semin Ultrasound CT MR*. 2009 Jun;30(3):174-80.
51. Giuliano V, Pinto A, Scaglione M. Kinematic cervical spine magnetic resonance imaging in low-impact trauma assessment. *Semin US, CT and MRI* 2009
52. Sica G, ..., Scaglione M. Multidetector computed tomography in the diagnosis and management of renal trauma. *Radiol Med*. 2010 Sep;115(6):936-49. Review
53. Lassandro F, ..., Scaglione M, Rotondo A. Intestinal pneumatosis in adults: diagnostic and prognostic value. *Emerg Radiol*. 2010 Apr 15.
54. Pinto A, Niola R, Tortora G, Ponticiello G, Russo G, Di Nuzzo L, Gagliardi N, Scaglione M, et al. Role of multidetector-row CT in assessing the source of arterial haemorrhage in patients with pelvic vascular trauma. Comparison with angiography. *Radiol Med*. 2010 Jun;115(4):648-67.
55. Guglielmi G, ... Scaglione M. Lethal injuries following building collapse: comparison between autopsy and radiographic findings. *Radiol Med*. 2011 Sep;116(6):969-81.
56. Amitrano G, Guardascione MA, Scaglione M, et al. Safety and accuracy of Anticoagulation Therapy With Low Molecular Weight Heparin for Portal Vein Thrombosis in Patients With Liver Cirrhosis. *J Clin Gastroenterol* 2011 Jul;44(6):448-51.
57. Sica G,..., Scaglione M. Errors in imaging assessment of polytrauma patients. *Semin Ultrasound CT MR*. 2012 Aug;33(4):337-46. Review
58. Bocchini G, ..., Scaglione M. Diaphragmatic injuries after blunt trauma: are they still a challenge? Reviewing CT findings and integrated imaging. *Emerg Radiol*. 2012 Jun;19(3):225-35. Review
59. Agresta F, ..., Scaglione M, ... Laparoscopic approach to acute abdomen from the Consensus Development Conference... *Surg Endosc*. 2012 Aug;26(8):2134-64.
60. Valente T, .. Scaglione M. MDCT in diagnosing acute aortic syndromes: reviewing common and less common CT findings. *Radiol Med*. 2012 Apr;117(3):393-409.
61. Valente T, .. Scaglione M. Unusual complications of endovascular repair of the thoracic aorta: MDCT findings. *Radiol Med*. 2012 Aug;117(5):831-854
62. Amitrano G, Guardascione MA, Scaglione M. Splanchnic vein thrombosis and variceal rebleeding in patients with cirrhosis. *Eur J Gastroenterol and Hepat*(in press)2012
63. Scaglione M et al. CT of pancreatic, small bowel and mesenteric injuries after blunt trauma. (Review) *Semin in Roentnology* Oct;47(4):362-70, 2012
64. Patlas MN, Alabousi A, Scaglione M, Romano L, Soto JA. Cross-sectional imaging of nontraumatic peritoneal and mesenteric emergencies. *Can Assoc Radiol J*. 2013 May;64(2):148-53. doi: 10.1016/j.carj.2013.02.001. Epub 2013 Mar 22. Review. PubMed PMID: 23528385.
65. Saba L, Beritto D, Iacobellis F, Scaglione M, Castaldo S, Cozzolino S, Mazzei MA, Di Mizio V, Grassi R. Acute arterial mesenteric ischemia and reperfusion: macroscopic and MRI findings, preliminary report. *World J Gastroenterol*. 2013 Oct 28;19(40):6825-33. doi: 10.3748/wjg.v19.i40.6825. PubMed PMID: 24187457; PubMed Central PMCID: PMC3812481. **IF:2.092**
66. Alabousi A, Patlas MN, Scaglione M, Romano L, Soto JA. Cross-sectional imaging of nontraumatic emergencies of the spleen. *Curr Probl Diagn Radiol*. 2014 Sep-Oct;43(5):254-67. doi: 10.1067/j.cpradiol.2014.04.002. Epub 2014 May 24. Review. PubMed PMID: 24861235.
67. Pinto F, Miele V, Scaglione M, Pinto A. The use of contrast-enhanced ultrasound in blunt abdominal trauma: advantages and limitations. *Acta Radiol*. 2014 Sep;55(7):776-84. doi: 10.1177/0284185113505517. Epub 2013 Sep 23. PubMed PMID: 24060814. **IF:1.603**
68. Patlas MN, Leung VA, Romano L, Gagliardi N, Ponticiello G, Scaglione M. Diaphragmatic injuries: why do we struggle to detect them? *Radiol Med*. 2015 Jan;120(1):12-20. doi: 10.1007/s11547-014-0453-5. Epub 2014 Aug 13. Review. PubMed PMID: 25115294. **IF:1.523**
69. Berger FH, Nieboer KH, Goh GS, Pinto A, Scaglione M. Body packing: a reviewof general background, clinical and imaging aspects. *Radiol Med*. 2015 Jan;120(1):118-32. doi: 10.1007/s11547-014-0458-0. Epub 2014 Oct 10. Review. PubMed PMID: 25300715. **IF:1.523**

- 70 Scaglione M. Emergency radiology: state of the art. *Radiol Med.* 2015 Jan;120(1):1-2. doi: 10.1007/s11547-014-0481-1. PubMed PMID: 25520297. **IF:1.523**
- 71 Caleo O, Bocchini G, Paoletta S, Ierardi AM, Scionti A, Tonerini M, Guida F, Sica G, Perillo A, Carrafiello G, Scaglione M. Spontaneous non-aortic retroperitoneal hemorrhage: etiology, imaging characterization and impact of MDCT on management. A multicentric study. *Radiol Med.* 2015 Jan;120(1):133-48. doi: 10.1007/s11547-014-0482-0. Epub 2015 Jan 9. PubMed PMID: 25572538. **IF:1.523**
- 72 Iaselli F, Mazzei MA, Firetto C, D'Elia D, Squitieri NC, Biondetti PR, Danza FM, Scaglione M. Bowel and mesenteric injuries from blunt abdominal trauma: a review. *Radiol Med.* 2015 Jan;120(1):21-32. doi: 10.1007/s11547-014-0487-8. Epub 2015 Jan 9. Review. PubMed PMID: 25572542. **IF:1.523**
- 73 Sica G, Guida F, Bocchini G, Iaselli F, Iadevito I, Scaglione M. Imaging of drug smuggling by body packing. *Semin Ultrasound CT MR.* 2015 Feb;36(1):39-47. doi: 10.1053/j.sult.2014.10.003. Epub 2014 Oct 31. PubMed PMID: 25639176. **IF:1.082**
- 74 Schueller G, Scaglione M, Linsenmaier U, Schueller-Weidekamm C, Andreoli C, De Vargas Maciucca M, Gualdi G. The key role of the radiologist in the management of polytrauma patients: indications for MDCT imaging in emergency radiology. *Radiol Med.* 2015 Jul;120(7):641-54. doi: 10.1007/s11547-015-0500-x. Epub 2015 Jan 30. PubMed PMID: 25634793. **IF: 1.523**
- 75 Scaglione M, Iaselli F, Sica G, Feragalli B, Nicola R. Errors in imaging of traumatic injuries. *Abdom Imaging.* 2015 Oct;40(7):2091-8. doi: 10.1007/s00261-015-0494-9. PubMed PMID: 26099475. **IF:2.189**
- 76 Palladino D, Mardighian A, D'Amora M, Roberto L, Lassandro F, Rossi C, Gatta G, Scaglione M, Giuseppe G. Imaging in the Evaluation of Endoscopic or Surgical Treatment for Achalasia. *Gastroenterol Res Pract.* 2016;2016:2657876. doi: 10.1155/2016/2657876. Epub 2015 Dec 27. PubMed PMID: 26819603; PubMed Central PMCID: PMC4706911. **IF:1.742**
- 77 Iacobellis F, Iadevito I, Romano F, Altiero M, Bhattacharjee B, Scaglione M. Perforated Appendicitis: Assessment With Multidetector Computed Tomography. *Semin Ultrasound CT MR.* 2016 Feb;37(1):31-6. doi: 10.1053/j.sult.2015.10.002. Epub 2015 Oct 9. PubMed PMID: 26827736. **IF:1.082**
- 78 Francica G, Meloni MF, de Sio I, Smolock AR, Brace CL, Iadevaia MD, Santambrogio R, Sironi S, Scaglione M, Lee FT Jr. Radiofrequency and microwave ablation of subcapsular hepatocellular carcinoma accessed by direct puncture: Safety and efficacy. *Eur J Radiol.* 2016 Apr;85(4):739-43. doi: 10.1016/j.ejrad.2016.01.020. Epub 2016 Feb 1. PubMed PMID: 26971417. **IF:2.593**
- 79 Piolanti M, Dalpiaz G, Scaglione M, Coniglio C, Miceli M, Violini S, Trisolini R, Barozzi L. Fat Embolism Syndrome: Lung Computed Tomography Findings in 18 Patients. *J Comput Assist Tomogr.* 2016 May-Jun;40(3):335-42. doi:10.1097/RCT.0000000000000376. PubMed PMID: 26938691. **IF:1.470**
- 80 Iacobellis F, Ierardi AM, Mazzei MA, Magenta Biasina A, Carrafiello G, Nicola R, Scaglione M. Dual-phase CT for the assessment of acute vascular injuries in high-energy blunt trauma: the imaging findings and management implications. *Br J Radiol.* 2016 May;89(1061):20150952. doi: 10.1259/bjr.20150952. Epub 2016 Feb 17. PubMed PMID: 26882960. **IF:2.026**
- 81 Scaglione M. Emergency radiology special feature: editorial. *Br J Radiol.* 2016 May;89(1061):20160203. doi: 10.1259/bjr.20160203. Epub 2016 Mar 4. PubMed PMID: 26942295. **IF:2.026**
- 82 Valente T, Rossi G, Lassandro F, Rea G, Marino M, Muto M, Molino A, Scaglione M. MDCT evaluation of acute aortic syndrome (AAS). *Br J Radiol.* 2016 May;89(1061):20150825. doi: 10.1259/bjr.20150825. Epub 2016 Apr 1. PubMed PMID:27033344. **IF:2.026**
- 83 Iacobellis F, Iadevito I, Ierardi AM, Carrafiello G, Perillo F, Nicola R, Scaglione M. Imaging Assessment of Thoracic Cage Injuries. *Semin Musculoskelet Radiol.* 2017 Jul;21(3):303-314.
- 84 Nicola R, Kawakyu-O'Connor D, Scaglione M. Imaging of Vascular Injuries of the Extremities. *Semin Musculoskelet Radiol.* 2017 Jul;21(3):336-348. doi: 10.1055/s-0037-1602410. Epub 2017 Jun 1.
- 85 Brilliantino A, Iacobellis F, Renzi A, Nasti R, Saldamarco L, Grillo M, Romano L, Castriconi M, Cittadini A, De Palma M, Scaglione M, Di Martino N, Grassi R, Paladino F. Diagnostic value of arterial blood gas lactate concentration in the different forms of mesenteric ischemia. *Eur J Trauma Emerg Surg.* 2017 Jun 13. doi: 10.1007/s00068-017-0805-7.
- 86 Wagner MG, Fischer MR, Scaglione M, Linsenmaier U, Schueller G, Berger FH, Dick E, Basilico R, Stajgis M, Calli C, Vaidya S, Wirth S. Subspecialisation in Emergency Radiology: Proposal for a harmonised European curriculum. *GMS J Med Educ.* 2017 Nov 15;34(5):Doc61. doi: 10.3205/zma001138. eCollection 2017. PubMed PMID: 29226229; PubMed Central PMCID: PMC5704608.
- 87 Francica G, Meloni MF, de Sio I, Terracciano F, Caturelli E, Riccardi L, Roselli P, Iadevaia MD, Scaglione M, Lenna G, Chiang J, Pompili M. Biopsy of Liver Target Lesions under Contrast-Enhanced Ultrasound Guidance - A Multi-Center Study. *Ultraschall Med.* 2017 Dec 12. doi: 10.1055/s-0043-122496.

- 88 Liccardi G, Calzetta L, Milanese M, Scaglione M, Rogliani P. Occupational exposure to furry animals and asthma: The complex interconnection between work and everyday life. *Ann Allergy Asthma Immunol.* 2018 Oct;121(4):512-513. doi: 10.1016/j.anai.2018.07.039.
- 89 Francica G, Altiero M, Laccetti E, Pezzullo F, Tanga M, Avitabile. G, Elameer M, Scaglione M. Long-term follow-up of unresectable medium-large hepatocellular carcinoma nodules treated with radiofrequency ablation using multiple-electrode switching system. *Br J Radiol.* 2018 Oct 11:20180625. doi: 10.1259/bjr.20180625.
- 90 Francica G, Meloni MF, Riccardi L, de Sio I, Terracciano F, Caturelli E, Iadevaia MD, Amoruso A, Roselli P, Chiang J,
Scaglione M, Pompili M. Ablation treatment of primary and secondary liver tumors under contrast-enhanced ultrasound guidance in field practice of interventional ultrasound centers. A multicenter study. *Eur J Radiol.* 2018 Aug;105:96- 101. doi: 10.1016/j.ejrad.2018.05.030. Epub 2018 May 31.
- 91 Iacobellis F, Perillo A, Iadevito I, Tanga M, Romano L, Grassi R, Nicola R, Scaglione M. Imaging of oncologic emergencies. *Semin Ultrasound CT MR.* 2018 Apr;39(2):151-166. Doi 10.1053/j.sult.2017.12.001.Epub 2017 Dec 15.
- 92 Francica G, Meloni MF, de Sio I, Terracciano F, Caturelli E, Riccardi L, Roselli P, Iadevaia MD, Scaglione M, Lenna G, Chiang J, Pompili M.Biopsy of liver target lesions under contrast-enhanced. *Ultraschall Med.* 2018 Aug;39(4):448-453. doi: 10.1055/s-0043-122496. Epub 2017 Dec 12
- 93 Iacobellis F,Laccetti E, Tamburini S, Altiero E, Iaselli F, ..., Scaglione M.Role of multidetector CT in the assessment of pancreatic injuries: a multicenter experience. *Gland Surgery* (review, in press)
- 94 Valente T, Bocchini G, Rossi G, Davison H, Scaglione M. MDCT prior to Median re-sternotomy in cardio-vascular surgery: our experiences, Infrequent findings and the crucial role of radiological report. *BJR* (review, accepted for publication)

BOOKS

- 2002.** **Traumi Chiusi del Torace**
M.SCAGLIONE, A. Pinto, L. Romano
Gnocchi, Napoli, 2002
- 2007.** **Ileo Meccanico del Tenue: Aspetti TC e Correlazioni Eco-Radiografiche**
R. Di Mizio, M.SCAGLIONE
Springer-Verlag, Heidelberg, Germany, 2007
- 2007.** **Small bowel Obstruction**
R. Di Mizio, M.SCAGLIONE
Springer-Verlag, Heidelberg, Germany, 2007
- 2008.** **Imaging nelle Urgenze vascolari Body**
M.SCAGLIONE, L Romano, A Rotondo. Springer 2008
- 2010.** **Diagnostica per Immagini nel Trauma Maggiore**
V. Miele, M.SCAGLIONE, R. Grassi. A. Rotondo. Masson, 2015
- 2012.** **MDCT of the small bowel in Emergency and non emergency conditions** (in Italian)
R. Di Mizio, M SCAGLIONE Elsevier 2012
- Emergency Radiology of the Abdomen (Trilogy Series)**
M.SCAGLIONE, U. Linsenmaier, G. Schueller. Springer, 2012 (on behalf of the European Society of Emergency Radiology)
- A,B,C nel trauma decelerativo (MDCT in the deceleration injury)**
M.SCAGLIONE, C. Andreoli. Springer, 2012 (published in English in 2013)

- 2016.** **Emergency Radiology of the Chest and Cardio-Vascular System (Trilogy Series)**
M.SCAGLIONE, U. Linsenmaier, G. Schueller, F. Berger, S. Wirth
Springer, 2016 (on behalf of the European Society of Emergency Radiology)
- 2018.** **MDCT and MR Imaging in the Acute Abdomen**
M. Patlas, D. Katz, M.SCAGLIONE
Springer, 2018
- 2019.** **Errors in Emergency and Trauma Radiology**
M. Patlas, D. Katz, M.SCAGLIONE
Springer, 2019
- 2020.** **Emergency Imaging of Pregnant Patients**
M. Patlas, D. Katz, M.SCAGLIONE
Springer, 2020 (in press)