

**FORMATO EUROPEO
PER IL CURRICULUM
VITAE**



INFORMAZIONI PERSONALI

Nome **LUIGI MARUZZELLI**
Indirizzo **VIA SAMMARTINO 134, 90141, PALERMO, ITALIA**
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Nazionalità **Italiana**
Data di nascita **29 APRILE 1974**

ESPERIENZA LAVORATIVA

- Iscrizione in Albi professionali
 - Date (da – a)
 - Nome e indirizzo del datore di lavoro
 - Tipo di azienda o settore
 - Tipo di impiego
 - Date (da – a)
 - Nome e indirizzo del datore di lavoro
 - Tipo di azienda o settore
 - Tipo di impiego
- Ordine dei medici Chirurghi e Odontoiatri della Provincia di Palermo al n 12759
- Dal 10 maggio 2007 a oggi**
Divisione italiana dell' University of Pittsburgh Medical Center (UPMC Italy), via Discesa dei Giudici 4, 90133, Palermo, Italia
Sanità Privata
Aiuto radiologo presso l' Istituto Mediterraneo per i Trapianti e Terapie ad Alta Specializzazione - Istituto di Ricovero e Cura a Carattere Scientifico di diritto privato (IRCCS-ISMETT), Via Ernesto Tricomi 5. 90127, Palermo, Italia
- Dal 10 maggio 2005 al 9 maggio 2007**
Divisione italiana dell' University of Pittsburgh Medical Center (UPMC Italy), via Discesa dei Giudici 4, 90133, Palermo, Italia
Sanità Privata
Assistente radiologo presso l' Istituto Mediterraneo per i Trapianti e Terapie ad Alta Specializzazione - Istituto di Ricovero e Cura a Carattere Scientifico di diritto privato (IRCCS-ISMETT), Via Ernesto Tricomi 5, 90127, Palermo, Italia

ISTRUZIONE E FORMAZIONE

- Date
 - Nome e tipo di istituto di istruzione o formazione
 - Principali materie / abilità professionali oggetto dello studio
 - Qualifica conseguita
 - Date
 - Nome e tipo di istituto di istruzione o formazione
 - Principali materie / abilità professionali oggetto dello studio
 - Qualifica conseguita
- 2004**
Facoltà di Medicina e Chirurgia dell' Università degli Studi di Palermo
Diagnostica per Immagini
Diploma di specializzazione (pieni voti)
- 2000**
Facoltà di Medicina e Chirurgia dell' Università degli Studi di Palermo
Medicina e Chirurgia
Diploma di laurea (pieni voti con lode)

PERIODI DI FORMAZIONE SVOLTI ALL'ESTERO

- Date
- Nome e tipo di istituto di istruzione o formazione
 - Principali materie / abilità professionali oggetto dello studio

- Date
- Nome e tipo di istituto di istruzione o formazione
 - Principali materie / abilità professionali oggetto dello studio

- Date
- Nome e tipo di istituto di istruzione o formazione
 - Principali materie / abilità professionali oggetto dello studio

13/07/2002-12/12/2003

Dipartimento di Radiologia del Centro Medico dell'Università di Pittsburgh, PA. Divisione di Andominal Imaging (Responsabile: Prof. Michael P. Federle)
Acquisizione di competenze in imaging TC ed RM di patologie epato-bilio-pancreatiche in qualità di Visiting Scholar durante la scuola di specializzazione

10/01/2004-30/04/2005

Servizio di Radiologia diagnostica ed interventistica dell'Hôpital Beaujon, Clichy, Francia.
Responsabile: Prof. Valérie Vilgrain
Acquisizione di competenze Radiologia diagnostica ed interventistica specie in ambito trapiantologico ed epato-bilio-pancreatico in qualità di Faisant Fonction d'Interne (Specializzando)

19/09/2011-07/10/11

Sezione di Radiologia interventistica Pediatrica del Children's di Pittsburgh del Centro Medico dell'Università di Pittsburgh, PA. Responsabile: Dr. John J. Crowley
Acquisizione di competenze in radiologia interventistica specie in ambito pediatrico

PUBBLICAZIONI SCIENTIFICHE

Il Dr. Maruzzelli è autore di 149 pubblicazioni scientifiche: 58 lavori originali pubblicati su riviste indexate in Pub Med, 25 comunicazioni orali e 66 poster pubblicati come abstracts su riviste e/o atti congressuali. Elsevier Scopus h-index: 12

ARTICOLI INDICIZZATI

1. Iannaccone R, Federle MP, Brancatelli G, Matsui O, Fishman EK, Narra VR, Grazioli L, McCarthy SM, Piacentini F, **Maruzzelli L**, Passariello L, Vilgrain V. Peliosis hepatis: spectrum of imaging findings. *AJR Am J Roentgenol.* 2006 Jul;187(1):W43-52.
2. Miraglia R, Pietrosi G, **Maruzzelli L**, Petridis I, Caruso S, Marrone G, Mamone G, Vizzini G, Luca A, Gridelli B. Efficacy of transcatheater embolization/chemoembolization (TAE/TACE) for the treatment of single hepatocellular carcinoma. *World J Gastroenterol.* 2007 Jun 7;13(21):2952-5.
3. Miraglia R, Luca A, **Maruzzelli L**, Caruso S, Henderson K, Riva S, Spada M, Gridelli B. Percutaneous recanalization of an occluded hepatico-jejunostomy, using Colapinto needle, in a two-yr-old patient after partial liver transplantation. *Pediatr Transplant.* 2007 Sep;11(6):676-9.
4. Miraglia R, Pietrosi G, **Maruzzelli L**, Petridis I, Caruso S, Marrone G, Mamone G, Vizzini G, Luca A, Gridelli B. Predictive factors of tumor response to trans-catheter treatment in cirrhotic patients with hepatocellular carcinoma: a multivariate analysis of pre-treatment findings. *World J Gastroenterol.* 2007 Dec 7;13(45):6022-6.
5. Di Pisa M, Traina M, Miraglia R, **Maruzzelli L**, Volpes R, Piazza S, Luca A, Gridelli B. A case of biliary stones and anastomotic biliary stricture after liver transplant treated with the rendez-vous technique and electrokinetic lithotritor. *World J Gastroenterol.* 2008 May 14;14(18):2920-3.
6. Caruso S, Miraglia R, **Maruzzelli L**, Luca A, Gridelli B. Biliary wall calcification in Langerhans cell histiocytosis: report of two cases. *Pediatr Radiol.* 2008 Jul;38(7):791-4.

7. Caruso S, Miraglia R, **Maruzzelli L**, Spada M, Vitulo P, Minervini MI, Luca A, Gridelli B. An unusual presentation of malignant hepatic epithelioid hemangioendothelioma with left pleural and pulmonary localization. *Pediatr Radiol.* 2008 Sep;38(9):1027-3.
8. Miraglia R, **Maruzzelli L**, Caruso S, Riva S, Spada M, Luca A, Gridelli B. Percutaneous management of biliary strictures after pediatric liver transplantation. *Cardiovasc Intervent Radiol.* 2008 Sep-Oct;31(5):993-8.
9. Miraglia R, Traina M, **Maruzzelli L**, Caruso S, Di Pisa M, Gruttaduria S, Luca A, Gridelli B. Usefulness of the "rendezvous" technique in living related right liver donors with postoperative biliary leakage from bile duct anastomosis. *Cardiovasc Intervent Radiol.* 2008 Sep-Oct;31(5):999-1002.
10. Miraglia R, **Maruzzelli L**, Caruso S, Spada M, Luca A, Gridelli B. Percutaneous retrograde colangiography of segment III bile duct, through the previously catheterized segment II bile duct, in 15-months-old patient after partial liver transplantation with two separate bilio-enteric anastomosis. *Pediatr Transplant.* 2008 Nov;12(7):813-5.
11. Caruso S, Miraglia R, **Maruzzelli L**, Gruttaduria S, Luca A, Gridelli B. Imaging in liver transplantation. *World J Gastroenterol.* 2009 Feb 14;15(6):675-83.
12. Miraglia R, **Maruzzelli L**, Caruso S, Milazzo M, Marrone G, Mamone G, Carollo V, Gruttaduria S, Luca A, Gridelli B. Interventional radiology procedures in adult patients who underwent liver transplantation. *World J Gastroenterol.* 2009 Feb 14;15(6):684-93.
13. Miraglia R, **Maruzzelli L**, Caruso S, Marrone G, Carollo V, Spada M, Luca A, Gridelli B. Interventional radiology procedures in pediatric patients with complication after liver transplantation. *Radiographics.* 2009 Mar-Apr;29(2):567-84.
14. Miraglia R, **Maruzzelli L**, Minervini MI, Mamone G, Caruso S, Cintorino D, Luca A, Gridelli B. Transjugular biopsy of an atypical focal nodular hyperplasia in a patient with acute liver failure clinical presentation. *Emerg Radiol.* 2009 May;16(3):223-5.
15. Pietrosi G, Miraglia R, Luca A, Vizzini GB, Fili D, Volpes R, D'Antoni A, Petridis I, **Maruzzelli L**, Biondo D, Gridelli B. Arterial chemoembolization/embolization and early complications after hepatocellular carcinoma treatment: a safe standardized protocol in selected patients with Child class A and B cirrhosis. *J Vasc Interv Radiol.* 2009 Jul;20(7):896-902.
16. Caruso S, **Maruzzelli L**, Miraglia R, Milazzo M, Luca A, Gridelli B. Air around the pulmonary vein: an unusual finding in a patient with blunt thoracic trauma. *Emerg Radiol.* 2010 Jan; 17(1):63-4.
17. Luca A, Caruso S, Milazzo, M, Mamone G, Marrone G, Miraglia R, **Maruzzelli L**, Carollo V, Minervini MI, Vizzini G, Gruttaduria S, Gridelli B. Multidetector-row computed tomography (MDCT) for the diagnosis of hepatocellular carcinoma in cirrhotic candidates for liver transplantation: prevalence of radiological vascular patterns and histological correlation with liver explants. *Eur Radiol.* 2010 Apr;20(4):898-907.
18. Caruso S, Miraglia R, Milazzo M, **Maruzzelli L**, Pasta A, Spada M, Riva S, Luca A, Gridelli B. Multidetector computed tomography hepatic findings in children with end-stage biliary atresia. *Eur Radiol.* 2010 Jun;20(6):1498-75.
19. Caruso S, Mamone G, Marrone G, Milazzo, M, Carollo V, Miraglia R, **Maruzzelli L**, Minervini MI, Spada M, Riva S, Luca A, Gridelli B. Diffuse liver diseases in neonatal and pediatric liver transplant candidates: a pictorial essay. *Clin Transplant.* 2010 Jul-Aug;24(4):450-8.
20. Bonanomi G, Mandalà L, **Maruzzelli L**. Laparoscopic staged adjustable gastric banding and liver resection in morbidly obese patient. *Obes Surg.* 2010 Aug;20(8):1186-90.
21. Caruso S, Mamone G, Marrone G, Milazzo, M, Carollo V, Miraglia R, **Maruzzelli L**, Pasta A, Minervini MI, Spada M, Riva S, Luca A, Gridelli B. Focal liver diseases in neonatal and

- pediatric liver transplant candidates: a pictorial essay. *Clin Transplant.* 2010 Sep-Oct;24(5):592-8.
22. Miraglia R, Caruso S, **Maruzzelli L**, Luca A, Gridelli B. Role of sonography in the diagnosis and treatment of a large iatrogenic pseudoaneurysm of a hepatic artery. *J Clin Ultrasound.* 2010 Oct;38(8):450-3.
 23. Miraglia R, Luca A, **Maruzzelli L**, Spada M, Riva S, Caruso S, Maggiore G, Gridelli B, Bosh J. Measurement of hepatic vein pressure gradient in children with chronic liver diseases. *J Hepatol.* 2010 Oct;53(4):624-629.
 24. Gruttaduria G, Pagano D, Cintorino D, Burgio G, Echeverri GJ, Miraglia R, **Maruzzelli L**, Li Petri S, Di Francesco F, Gridelli B. Unusual presentation of left hepatic vein in deceased donor: case report. *Transplant proced.* 2010 Nov;42(9):3865-7.
 25. **Maruzzelli L**, Miraglia R, Caruso S, Milazzo M, Mamone G, Gruttaduria S, Spada M, Luca A, Gridelli B. Percutaneous endovascular treatment of hepatic artery stenosis in adult and pediatric patients after liver transplantation. *Cardiovasc Intervent Radiol.* 2010 Dec;33(6):1111-9.
 26. Miraglia R, Catalano P, **Maruzzelli L**, Riva S, Spada M, Alberti D, Luca A, Gridelli B. Balloon dilatation of postoperative small bowel anastomotic stricture in an infant with apple Peel intestinal atresia after serial transverse enteroplasty and jejunoleal anastomosis. *J Pediatr Surg.* 2010 Dec;45(12):e25-8.
 27. Luca A, Miraglia R, Caruso S, Milazzo M, Sapere C, **Maruzzelli L**, Vizzini G, Tuzzolino F, Gridelli B, Bosch J. Short- and long-term effects of the transjugular intrahepatic portosystemic shunt on portal vein thrombosis in patients with cirrosis. *Gut.* 2011 Jun;60(6):846-52.
 28. Miraglia R, Caruso S, **Maruzzelli L**, Spada M, Riva S, Scivers M, Luca A. MDCT, MR and interventional radiology in biliary atresia candidates for liver transplantation. *World J Radiol.* 2011 Sep 28;3(9):215-23.
 29. Caruso S, Crino' F, Milazzo M, Vitulo P, Bertani A, Marrone G, Mamone G, **Maruzzelli L**, Miraglia R, Carollo V, Luca A, Gridelli B. Thoracic complications following lung transplantation: 64-MDCT findings. *Clin Transplant.* 2011 Sep-Oct;25(5):673-84.
 30. Miraglia R, **Maruzzelli L**, Luca A. Transjugular intrahepatic portosystemic shunt placement in patient with left-lateral split-liver transplant and mesenterico-left portal vein by pass placement. *Cardiovasc Intervent Radiol.* 2011 Dec;34(6):1316-9.
 31. Miraglia R, **Maruzzelli L**, Minervini MI, Volpes R, Vizzini G, Gruttaduria S, Caruso S, Luca A, Gridelli B. Transjugular liver biopsy in liver transplant patients using an 18-gauge automated core biopsy needle. *Eur J Radiol.* 2011 Dec;80(3):e269-72.
 32. Miraglia R, **Maruzzelli L**, Spada M, Riva S, Luca A. Transjugular liver biopsy in pediatric patients with left splits liver transplantation and severe coagulation impairment. *Pediatr Transplant.* 2012 Feb;16(1):58-62.
 33. Miraglia R, **Maruzzelli L**, Caruso S, Spada M, Riva S, Luca A, Gridelli B. Single-session percutaneous alcohol sclerotherapy for the treatment of isolated draining intrahepatic biliary duct in a five-month-old liver transplant recipient. *Diagn Interv Radiol.* 2012 Jun;18(3):326-9.
 34. Caruso S, Crino' F, **Maruzzelli L**, Vitulo P, Luca A, Gridelli B. Imaging findings of colonic wall redundancy in cystic fibrotic patients: two case reports. *Abdom Imaging.* 2012 Aug;37(4):566-9.
 35. Caruso S, Miraglia R, Carollo V, **Maruzzelli L**, Luca A. Multidetector CT-guided endovascular treatment of a splenic artery aneurysm in a child with split-liver transplant and surgically ligated splenic artery origin. *Pediatr Radiol.* 2012 Sep;42(9):1134-7.

36. Luca A, Caruso S, Milazzo M, Marrone G, Mamone G, Crinò F, **Maruzzelli L**, Miraglia R, Floridia G, Vizzini G. Natural course of extrahepatic nonmalignant parcial portal vein trombosis in patients with cirrosis. *Radiology*. 2012 Oct;265(1):124-32.
37. Miraglia R, **Maruzzelli L**, Luca A. Recanalization of occlusive transyugular intrahepatic portosystemic shunts inaccessible to the standard transvenous approach. *Diagn Interv Radiol*. 2013 Jan-Feb;19(1):61-5.
38. Bova V, Miraglia R, **Maruzzelli L**, Vizzini GB, Luca A. Predictive factors of downstaging of hepatocellular carcinoma beyond the Milan criteria trated with intra-arterial therapies. *Cardiovasc Intervent Radiol*. 2013 Apr;36(2):433-9.
39. Miraglia R, **Maruzzelli L**, Tuzzolino F, Indovina PL, Luca A. Radiation exposure in biliary procederes performed to manage anastomotic strictures in pediatric liver transplant recipients: comparison between radiation exposure levels using an image intensifier and a flat-panel detectore-based system. *Cardiovasc Intervent Radiol*. 2013 Dec;36(6):1670-6.
40. Rossi G, Sciveres M, **Maruzzelli L**, Curcio G, Riva S, Traina M, Tuzzolino F, Luca A, Gridelli B, Maggiore G. Diagnosis os sclerosing cholangitis in children: blinded, comparative study of magnetic resonance versus endoscopic cholangiography. *Clin Res Hepatol Gastroenterol*. 2013 Dec;37(6):596-601.
41. Miraglia R, **Maruzzelli L**, Caruso S, Marrone G, Cortis K, Spada M, Luca A. Minimally invasive endovascular and biliary treatments of children with acute hepatic artery thrombosis following liver transplatation. *Pediatr Radiol*. 2014 Jan;44(1):94-102.
42. **Maruzzelli L**, Parr AJ, Miraglia R, Tuzzolino F, Luca A. Quantification of hepatic steatosis: a comparison of computed tomography and magnetic resonance indices in candidates for living liver donation. *Acad Radiol*. 2014 Apr;21(4):507-13.
43. Mandal S, Miraglia R, **Maruzzelli L**, Liotta R, Tuzzolino F, Spada M, Riva S, Luca A. US-guided percutaneous liver biopsy in pediatric liver transplant recipients. *J Pediatr Gastroenterol Nutr*. 2014 Jun;58(6):756-61.
44. Pagano D, Spada M, Parikh V, Tuzzolino F, Cintorino D, **Maruzzelli L**, Vizzini G, Luca A, Mularoni A, Grossi P, Gridelli B, Gruttaduria S. Liver regeneration after liver resection: clinical aspects and correlation with infective complications. *World J Gastroenterol*. 2014 Jun 14;20(22):6953-60.
45. Cortis K, Miraglia R, **Maruzzelli L**, Geresia R, Tafaro C, Luca A. Removal of the antiscatter grid during routine biliary interventional procederes performed in a flat-panel interventional suite: preliminary data on image quality and patient radiation exposure. *Cardiovasc Intervent Radiol*. 2014 Aug;37(4):1078-82.
46. Pagano D, Spada M, Cintorino D, Li Petri S, Ricotta C, Bonsignore P, **Maruzzelli L**, Caruso S, Vizzini G, Gruttaduria S. Evolution of surgical technique in convencional open hepatectomy for living liver donation over a 12-year period in a single center. *Transplant Proc*. 2014 Sep;46(7):2269-71.
47. Miraglia R, **Maruzzelli L**, Cortis K, Piazza M, Geresia R, Maggio S, Tuzzolino F, Luca A. Comparison between radiation exposures levels using an image intensifier and a flat panel detector-base system in image-guided central venous catheter placement in pediatric patients weighing less than 10 Kg. *Pediatr Radiol*. 2015 Feb;45(2):235-40.
48. Miraglia R, **Maruzzelli L**, Cortis K, Tafaro C, Geresia R, Parisi C, Luca A. Digital subtraction angiography during transjugular intrahepatic portosystemic shunt creation or revision: data on radiation exposure and image quality obtained using a standard and a low-dose acquisition protocol in a flat-panel detector-based system. *Abdom Imaging*. 2015 Aug;40(6):1808-12.
49. Miraglia R, **Maruzzelli L**, Caruso S, Ricotta C, Riva S, Burgio G, Spada M, Luca A. Successful portal vein stent placement in a child with cavernomatous replacement of the

- portal vein after partial liver transplantation: the importance of a recognizable portal vein remnant. *Cardiovasc Intervent Radiol.* 2015 Dec;38(6):1658-1662.
50. Miraglia R, **Maruzzelli L**, Cortis K, D'Amico M, Floridia G, Gallo G, Tafaro C, Luca A. Radiation exposure in transjugular intrahepatic portosystemic shunt creation. *Cardiovasc Intervent Radiol.* 2015 Jul 1. [Epub ahead of print]
 51. Miraglia R, **Maruzzelli L**, Piazza M, Gallo G, D'Amico M, Spada M, Vitulo P, Luca A. Real-time ultrasound-guided placement of a pigtail catheter in supine position for draining pleural effusion in pediatric patients who have undergone liver transplantation. *J Clin Ultrasound.* 2015 Sep 2. [Epub ahead of print]
 52. Miraglia R, **Maruzzelli L**, Spada M, Riva S, Luca A. Long-term (>5 years) clinical and histological follow-up of pediatric liver transplant recipients after successful radiological percutaneous treatment of biliary strictures. *Cardiovasc Intervent Radiol.* 2015 Sep 17. [Epub ahead of print]
 53. Miraglia R, Vitulo P, **Maruzzelli L**, Burgio G, Caruso S, Bertani A, Callari A, Luca A. Successful recanalization of a complete lobar bronchial stenosis in a lung transplant patient using a combined percutaneous and bronchoscopic approach. *Cardiovasc Intervent Radiol.* 2015 Oct 16. [Epub ahead of print]
 54. D'Amico M, Miraglia R, Caruso S, **Maruzzelli L**, Cortis K, Luca A. Endovascular embolization of a large high flow splenic arteriovenous fistula and aneurysm using the Amplatzer Vascular Plug II. *Ann Vasc Surg.* 2016 Feb;31:210.e1-3.
 55. Luca A, Miraglia R, **Maruzzelli L**, D'Amico M, Tuzzolino F. Early liver failure after transjugular intrahepatic portosystemic shunt in patients with cirrhosis with model for end-stage liver disease score of 12 or less: incidence, outcome, and prognostic factors. *Radiology.* 2016 Aug;280(2):622-9.
 56. Miraglia R, Geresia R, **Maruzzelli L**, D'Amico M, Luca A. Radiation doses to operators performing transjugular intrahepatic portosystemic shunt using a flat-panel detector-based system and ultrasound guidance for portal vein targeting. *Eur Radiol.* 2017 May;27(5):1783-1786.
 57. Miraglia R, **Maruzzelli L**, Tuzzolino F, Petridis I, D'Amico M, Luca A. Transjugular Intrahepatic Portosystemic Shunts in Patients with Cirrhosis with Refractory Ascites: Comparison of Clinical Outcomes by Using 8- and 10-mm PTFE-covered Stents. *Radiology.* 2017 Jul;284(1):281-288.
 58. Miraglia R, **Maruzzelli L**, Degiorgio S, Luca A. Transjugular intrahepatic portosystemic shunt in a patient with Caroli's disease and portal cavernoma. *Dig Liver Dis.* 2017 May 25. [Epub ahead of print]

PRESENTAZIONI ORALI

1. Bonanomi G, **Maruzzelli L**. Laparoscopic combined adjustable gastric banding and liver resection in morbidly obese patient. International Congress of the European Association for Endoscopic Surgery, Berlin, September 2006. *Surg Endosc* (2007) 21: S283.
2. Lamonaca V, **Maruzzelli L**, Minervini MI, Virga N, Di Stefano R, Luca A, Tagliareni P, Luca A, Sardina G, Vizzini G, Palazzo U, Gridelli B. Echinococcus cyst of liver and lung in animal models treated by radiofrequency thermal ablation. An ex-vivo pilot experimental study. European Congress of Clinical Microbiology and Infectious Diseases, Munich, March 2007. *Int J Antimicrob Agents.* Vol. 29, S502
3. Gruttaduria S, Mandalà L, Luca A, Miraglia R, **Maruzzelli L**, Gridelli B. Sequential preoperative ipsilateral portal and arterial embolization in patients with liver tumors. Congress of the European Chapter of the International Hepato-Pancreato-Biliary Association, Verona, June 2007

4. Luca A, Milazzo M, Caruso S, Marrone G, Mamone G, **Maruzzelli L**, Miraglia R. Hepatic nodules detected in cirrhotic patients using high-performance MDCT and MRI: a radiological-pathological correlation on explanted livers. Radiological Society of North America Annual Meeting, Chicago, November 2007
5. Luca A, Miraglia R, **Maruzzelli L**, Marrone G, Caruso S, Mamone G. Beneficial effects of TIPS on partial portal vein thrombosis (PVT) in patients with cirrhosis. Radiological Society of North America Annual Meeting, Chicago, November 2007
6. Caruso S, Milazzo M, Marrone G, **Maruzzelli L**, Miraglia R, Luca A. Multidetector CT hepatic findings in children with end stage biliary atresia. Radiological Society of North America Annual Meeting, Chicago, November 2008
7. Miraglia R, **Maruzzelli L**, Luca A. Transjugular liver biopsy in pediatric patients with left splits liver transplantation and severe coagulation impairment. Radiological Society of North America Annual Meeting, Chicago, November 2011
8. Rossi G, Sciveres M, **Maruzzelli L**, Curcio G, Riva S, Traina M, Luca A, Gridelli B, Maggiore G. Blinded comparative study of magnetic resonance cholangiography (MRC) versus endoscopic retrograde cholangiography (ERC) in the diagnosis of sclerosing cholangitis (SC) in children. XIX National Congress SIGENP, Parma, October 2012. Dig Liver Dis. 44 Suppl. 4 (2012), S248
9. Bova V, Miraglia R, Tuzzolino F, **Maruzzelli L**, Luca A. Predictive factors of downstaging of hepatocellular carcinoma beyond the Milan criteria treated with intra-arterial therapies in patients suitable for liver transplantation. Radiological Society of North America Annual Meeting, Chicago, November 2012
10. **Maruzzelli L**, Mamone G, Miraglia R, Indovina L, Luca A. Patient doses in liver transplanted children with biliary strictures treated with interventional radiology procedures: a single centre survey. European Congress of Radiology, Vienna, March 2013
11. Miraglia R, **Maruzzelli L**, Cortis K, Tuzzolino F, Geresia R, Luca A. Evaluation of the difference in radiation exposure levels between image intensifier and flat panel detector-based systems in pediatric patients with biliary strictures post-liver transplantation treated with interventional radiological procedures. Radiological Society of North America Annual Meeting, Chicago, November 2013
12. Madal S, Miraglia R, **Maruzzelli L**, Cortis K, Liotta R, Luca A. Utility of real-time US-guided percutaneous liver biopsy in pediatric liver transplant recipients. European Congress of Radiology, Vienna, March 2014
13. Luca A, Miraglia R, **Maruzzelli L**, Vizzini G, Caruso S, Tuzzolino F. TIPS for refractory ascites in cirrhosis: a single-centre experience using 8-mm and 10-mm diameter expanded-polytetrafluoroethylene (e-PTFE) covered stent. European Association for the Study of the Liver Annual Meeting, London, April 2014. J Hepatol. (2014) 60: S9.
14. Luca A, Miraglia R, **Maruzzelli L**, Vizzini G, Tuzzolino F, Milazzo M. Early, unexpected, liver failure after TIPS placement in cirrhotic patients with relatively preserved liver function (MELD≤12): incidence, outcome and prognostic factors. European Association for the Study of the Liver Annual Meeting, London, April 2014. J Hepatol. (2014) 60: S9.
15. Luca A, Miraglia R, **Maruzzelli L**, Vizzini G, Caruso S, Tuzzolino F. TIPS for refractory ascites in cirrhosis: a single-center experience using 8- and 10-mm diameter expanded-polytetrafluoroethylene covered stent. Cardiovascular and Interventional Radiological Society of Europe Annual Meeting, Glasgow, September 2014
16. Luca A, Miraglia R, **Maruzzelli L**, Vizzini G, Caruso S, Tuzzolino F. Early, unexpected liver failure after TIPS placement in cirrhotic patients with good liver function (MELD ≤ 12): incidence, outcome, and prognostic factors. Cardiovascular and Interventional Radiological Society of Europe Annual Meeting, Glasgow, September 2014

17. Miraglia R, **Maruzzelli L**, Geresia R, Maggio S, Luca A. Comparison between radiation exposures levels using an image intensifier and a flat panel detector-based system in image-guided central venous catheter placement in pediatric patients weighing less than 10 Kg. Radiological Society of North America Annual Meeting, Chicago, November 2014
18. Luca A, Miraglia R, **Maruzzelli L**, Vizzini G, D'Amico, Tuzzolino F. Early, unexpected, liver failure after TIPS placement in cirrhotic patients with relatively preserved liver function (MELD≤12): incidence, outcome and prognostic factors. Radiological Society of North America Annual Meeting, Chicago, November 2014
19. D'Amico M, Miraglia R, **Maruzzelli L**, Tafaro C, Gerasia R, Luca A. Digital subtraction angiography during TIPS creation or revision: data on radiation exposure and image quality obtained using a standard and a low dose acquisition protocol in a flat panel detector-based system. European Congress of Radiology, Vienna, March 2015
20. D'Amico M, Miraglia R, **Maruzzelli L**, Gallo G, Luca A. Real-time ultrasound-guided pigtail catheter placement in supine position for drainage of symptomatic pleural effusions in pediatric patients underwent liver transplantation. European Congress of Radiology, Vienna, March 2015
21. Miraglia R, **Maruzzelli L**, D'Amico M, Luca A. Long-term (>5 years) clinical and histological follow-up of successful radiological percutaneous treatment of biliary strictures in pediatric liver transplant recipients. Radiological Society of North America Annual Meeting, Chicago, November 2015
22. Petridis I, D'Amico M, Miraglia R, **Maruzzelli L**, Tuzzolino F, Vizzini G, Luca A. Polytetrafluoroethylene (e-PTFE) Covered transjugular intrahepatic portosystemic shunt (TIPS) after liver transplantation: single center experience. ILTS 22nd Annual International Congress, Seoul, May 2016
23. Miraglia R, Geresia R, **Maruzzelli L**, D'Amico M, Luca A. Radiation doses to operators performing transjugular intrahepatic portosystemic shunt using a flat-panel detector-based system and ultrasound guidance for portal vein targeting. Cardiovascular and Interventional Radiological Society of Europe Annual Meeting, Barcelona, September 2016
24. Gerasia R, Degiorgio S, Tafaro C, Gallo G, Cucchiara A, Cortis K, **Maruzzelli L**, Miraglia R. Evaluation of radiation exposure in central venous catheter (CVC) placement in paediatric patients using two fluoroscopy protocols on a flat-panel system. European Congress of Radiology, Vienna, March 2017
25. Gerasia R, Degiorgio S, Tafaro C, Gallo G, Cucchiara A, Cortis K, **Maruzzelli L**, Miraglia R. Occupational radiation doses to operators performing fluoroscopically-guided diagnostic and therapeutic hepatobiliary interventional procedures: a single-centre study. European Congress of Radiology, Vienna, March 2017

POSTERS

1. Brancatelli G, Baron R, Vilgrain V, Menu Y, Grazioli L, Sorrentino F, **Maruzzelli L**, Midiri M, Lagalla R. CT and MRI findings of peribiliary cysts. European Congress of Radiology, Vienna, March 2004. Eur Radiol Suppl (2004) 14: 337.
2. Brancatelli G, Federle MP, Blanchard A, Vilgrain V, Menu Y, **Maruzzelli L**, Midiri M, De Maria M, Lagalla R. Benign and malignant conditions in capsular retraction. European Congress of Radiology, Vienna, March 2004. Eur Radiol Suppl (2004) 14: 337.
3. Brancatelli G, Baron R, Vilgrain V, Menu Y, Pardo S, **Maruzzelli L**, Midiri M, De Maria M, Lagalla R. Focal confluent fibrosis: finding at CT and MRI in the cirrhotic liver. European Congress of Radiology, Vienna, March 2004. Eur Radiol Suppl (2004) 14: 337.

4. Runza G, Brancatelli G, **Maruzzelli L**, Spoto I, Frasca Polara F, Lagalla R. Lesioni focali epatiche associate ad emangioma: TC e RM. Congresso Nazionale Societa' Italiana di Radiologia Medica, Palermo, May 2004
5. Brancatelli G, Vilgrain V, Midiri M, **Maruzzelli L**, Pardo S, La Rocca F, De Maria M, Lagalla R, Menu Y. Cavernous haemangioma associated with other hepatic masses at CT and MRI. European Society of Gastrointestinal and Abdominal Radiology, Geneva, June 2004. Eur Radiol Suppl (2004) 14 (Suppl 6): N1.
6. Iannaccone R, Piacentini F, Vullierme M, **Maruzzelli L**, Passariello R, Vilgrain V. Imaging of fatty liver tumors: a pictorial review. Radiological Society of North America Annual Meeting, Chicago, November 2004
7. Barrau V, Valls C, **Maruzzelli L**, Vilgrain V. Radiofrequenze hepatique: question – reponses en pratique quotidienne. Journée Françaises de Radiologue, Paris, October 2005. Journal de Radiologie, Volume 86, Issue 10, October 2005, Page 1555.
8. Caruso S, Milazzo M, Mamone G, Carollo V, **Maruzzelli L**, Miraglia R, Luca A. MDCT evaluation of pediatric candidates to liver transplantation (LT). European Society of Gastrointestinal and Abdominal Radiology, Crete, June 2006. Eur Radiol Suppl (2006) 16(Suppl 3): C57.
9. Caruso S, Luca A, Mamone G, Marrone G, Miraglia R, **Maruzzelli L**, Gridelli B. Sixty-four MDCT for the evaluation of lung-only transplant recipients: a pictorial review. (Certificate of Merit award). Radiological Society of North America Annual Meeting, Chicago, November 2006
10. Miraglia R, Cintorino D, Spada M, Riva S, **Maruzzelli L**, Luca A, Gridelli B. Percutaneous management of anastomotic biliary stenosis after pediatric liver transplantation. International workshop: chronic liver disease from infancy to adulthood, Palermo, April 2007
11. Riva S, Spada M, Montesanto A, Cintorino D, Caruso S, **Maruzzelli L**, Gridelli B, Maggiore G. Asymptomatic congenital absence of portal vein in infancy. International workshop: chronic liver disease from infancy to adulthood, Palermo, April 2007
12. Miraglia R, **Maruzzelli L**, Caruso S, Milazzo M, Marrone G, Mamone G, Carollo V, Vizzini G, Luca A, Gridelli B. Efficacy of transcatheter intraarterial embolization/chemoembolization for the treatment of single hepatocellular carcinoma in patients with cirrosis. European Society of Gastrointestinal and Abdominal Radiology, Lisbon , June 2007
13. Luca A, Miraglia R, Marrone G, **Maruzzelli L**, D' Antoni A, Vizzini G, Gridelli B, Bosh J. Beneficial effects of TIPS on partial portal vein thrombosis in patients with cirrhosis. American Association for the Studies of Liver Disease, Boston, November 2007
14. Miraglia R, Luca A, **Maruzzelli L**, Caruso S, Marrone G, Carollo V. Interventional radiology procedures in pediatric patients who underwent liver transplantation. Radiological Society of North America Annual Meeting, Chicago, November 2007
15. Miraglia R, Luca A, **Maruzzelli L**, Caruso S, Marrone G, Mamone G. Percutaneous transcatheter splenic artery embolization (SAE) after liver transplantation. Radiological Society of North America Annual Meeting, Chicago, November 2007
16. Caruso S, Marrone G, **Maruzzelli L**, Mamone G, Miraglia R, Luca A. Magnetic resonance cholangiopancreatography (MRCP): technique and clinical applications. (Magna cum Laude award). Radiological Society of North America Annual Meeting, Chicago, November 2007
17. Mamone G, Marrone G, Caruso S, Miraglia R, **Maruzzelli L**, Luca A. Role of cardiac-MRI at 1.5T in the evaluation of the ischemic mitral valve regurgitation. Radiological Society of North America Annual Meeting, Chicago, November 2007

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19. Di Pisa M, Miraglia R, **Maruzzelli L**, Traina M, Luca A, Gridelli B. The rendezvous technique in the treatment of large bile leak in living related liver transplant recipients and donors. ILTS, ELITA & LICAGE, Paris, July 2008
20. Mamone G, Caruso S, Marrone G, **Maruzzelli L**, Minervini MI, Luca A. Uncommon and/or atypical hepatic focal lesions in non cirrhotic liver: MGCT and MRI findings. (Certificate of Merit award). Radiological Society of North America Annual Meeting, Chicago, November 2008
21. **Maruzzelli L**, Caruso S, Marrone G, Mamone G, Minervini MI, Luca A. Hepatic epithelioid hemangioendothelioma: state-of-the-art imaging. Radiological Society of North America Annual Meeting, Chicago, November 2008
22. Petridis I, Miraglia R, **Maruzzelli L**, Pietrosi G, Fili D, D' Antoni A, Volpes R, Minervini MI, Palazzo U, Gruttaduria S, Luca A, Vizzini G, Gridelli B. Recurrence of sinusoidal portal hypertension after liver transplantation. European Association for the Study of the Liver Monothematic Conference, Portal Hypertension: Advanced in Knowledge, Evaluation and Management, Budapest, January 2009
23. Miraglia R, **Maruzzelli L**, Caruso S, Milazzo M, Marrone G, Mamone G, Carollo V, Luca A. Minimally invasive management of biliary complication after partial liver transplantation in adult and pediatric patients with two separate biliary anastomoses. European Congress of Radiology, Vienna, March 2009
24. Miraglia R, Luca A, Riva S, Spada M, **Maruzzelli L**, Gridelli B, Bosh J. Portal hypertension and hepatic venous-venous communication in patients with biliary atresia. European Association for the Study of the Liver Annual Meeting, Copenhagen, April 2009. J Hepatol. (2009) 50: S163-164.
25. Luca A, Miraglia R, Caruso S, **Maruzzelli L**, Milazzo M, Carollo V. Biliary atresia in pediatric patients candidates for liver transplantation: a review of diagnostic and interventional radiology procedures. Radiological Society of North America Annual Meeting, Chicago, November 2009
26. **Maruzzelli L**, Miraglia R, Caruso S, Milazzo M, Mamone G, Luca A. Percutaneous endovascular treatment of hepatic artery stenosis in adult and pediatric patients following liver transplantation. Radiological Society of North America Annual Meeting, Chicago, November 2009
27. Marrone G, Miraglia R, Mamone G, Crinò F, Caruso S, Milazzo M, Carollo V, **Maruzzelli L**, Luca A. Imaging of the main encephalic complications occurring after organ transplantation. European Congress of Radiology, Vienna, March 2010
28. Caruso S, Miraglia R, **Maruzzelli L**, Milazzo M, Luca A. Multi detector computed tomography hepatic findings in children with end-stage biliary atresia. European Congress of Radiology, Vienna, March 2010
29. Miraglia R, Petridis I, **Maruzzelli L**, Minervini MI, Gruttaduria S, Luca A, Gridelli B. Recurrence of sinusoidal portal hypertension after liver transplantation. European Congress of Radiology, Vienna, March 2010
30. Miraglia R, **Maruzzelli L**, Caruso S, Milazzo M, Marrone G, Luca A. Transjugular liver biopsy in liver transplant patients using an 18-Gauge automated core biopsy needle: review of 183 consecutive procedures. European Congress of Radiology, Vienna, March 2010

31. Miraglia R, **Maruzzelli L**, Caruso S, Milazzo M, Luca A. Hepatic vein pressure gradient measurement in children with intrahepatic portal hypertension. European Congress of Radiology, Vienna, March 2010
32. Miraglia R, **Maruzzelli L**, Traina M, Gruttaduria S, Luca A, Gridelli B. Percutaneous placement of fully covered selfexpandable metallic stent in the management of anastomotic biliary strictures in patients with hepatic-jejunostomies: feasibility study with preliminary data in a case series. 12th congress of the Middle East Society for Organ Transplantation, Tunis, October 2010
33. Miraglia R, **Maruzzelli L**, Caruso S, Milazzo M, Gruttaduria S, Spada M, Luca A, Gridelli B. Percutaneous endovascular treatment of hepatic artery stenosis in adult and pediatric patients following liver transplantation. 12th congress of the Middle East Society for Organ Transplantation, Tunis, October 2010
34. Miraglia R, **Maruzzelli L**, Minervini M, Vizzini G, Volpes R, Gruttaduria S, Caruso S, Luca A, Gridelli B. Transjugular liver biopsy in liver transplant patients using an 18 gauge automated core biopsy needle: review of 183 consecutive procedures. 12th congress of the Middle East Society for Organ Transplantation, Tunis, October 2010
35. Miraglia R, Petridis I, **Maruzzelli L**, Minervini M, Gruttaduria S, Vizzini G, Volpes R, Luca A, Gridelli B. Recurrence of sinusoidal portal hypertension after liver transplantation. 12th congress of the Middle East Society for Organ Transplantation, Tunis, October 2010
36. Sciveres M, Riva S, Scibilia G, Miraglia R, **Maruzzelli L**, Gridelli B, Maggiore G. The liver disease in Joubert syndrome related disorders (JSRD). XVII National Congress SIGENP, Pescara, October 2010. Dig Liver Dis. 42S (2010), S369.
37. Miraglia R, **Maruzzelli L**, Caruso S, Milazzo M, Luca A. Measurement of hepatic vein pressure gradient in children with chronic liver diseases. Radiological Society of North America Annual Meeting, Chicago, November 2010
38. Miraglia R, **Maruzzelli L**, Caruso S, Carollo V, Luca A. Multimodality imaging and interventional radiology procedures in pediatric patients with extrahepatic portal vein obstruction candidates for porto-systemic surgical shunt. Radiological Society of North America Annual Meeting, Chicago, November 2010
39. Caruso S, Miraglia R, Milazzo M, Mamone G, Marrone G, Carollo V, Crinò F, **Maruzzelli L**, Luca A. Multi modality imaging of diffuse liver diseases in pediatric candidates for liver transplantation. European Congress of Radiology, Vienna, March 2011
40. Marrone G, Crinò F, Mamone G, Carollo V, Caruso S, Milazzo M, **Maruzzelli L**, Miraglia R, Luca A. Pediatric Liver Transplant Complications: the Role of Imaging. (Magna cum Laude award). European Congress of Radiology, Vienna, March 2011
41. Milazzo M, Miraglia R, Caruso S, Mamone G, Marrone G, Carollo V, **Maruzzelli L**, Crinò F, Luca A. Medical devices in the intensive care unit: chest and abdomen x-rays in adult and pediatric population. European Congress of Radiology, Vienna, March 2011
42. Crinò F, Marrone G, Caruso S, Mamone G, Carollo V, Milazzo M, **Maruzzelli L**, Miraglia R, Luca A. The role of multimodality imaging in the blunt abdominal trauma. European Congress of Radiology, Vienna, March 2011
43. Miraglia R, **Maruzzelli L**, Luca A. Ricalanization of dysfunctional transjugular intrahepatic portosystemic shunt, inaccessible to standard transvenous approaches, via the transvenous approach using the Colapinto needle to catheterize the occluded stent. Radiological Society of North America Annual Meeting, Chicago, November 2011
44. Miraglia R, **Maruzzelli L**, Caruso S, Milazzo M, Luca A. Serial transverse enteroplasty procedure: what a radiologist need to know. (Certificate of Merit award). Radiological Society of North America Annual Meeting, Chicago, November 2011

45. Miraglia R, **Maruzzelli L**, Caruso S, Milazzo M, Crinò F, Luca A. Transjugular intrahepatic portosystemic shunt placement in cirrhotic patients with thrombosis of portal vein: indications, technical considerations and results achievable. Radiological Society of North America Annual Meeting, Chicago, November 2011
46. Luca A, Caruso S, Marrone G, Mamone G, Crinò F, Vizzini G, **Maruzzelli L**, Miraglia R. Natural course of extrahepatic, nonmalignant and partial portal vein thrombosis in patients with cirrhosis. European Association for the Study of the Liver Annual MeetingBarcelona, April 2012. J Hepatol. (2012) 56: S252.
47. Miraglia R, **Maruzzelli L**, Caruso S, Marrone G, Luca A. Minimally invasive treatment of acute hepatic artery thrombosis following pediatric liver transplantation. Radiological Society of North America Annual Meeting, Chicago, November 2012
48. Miraglia R, **Maruzzelli L**, Tarantino I, Traina M, Luca A. Minimally invasive treatment of complications following pancreatic surgery. Radiological Society of North America Annual Meeting, Chicago, November 2012
49. Rossi G, **Maruzzelli L**, Sciveres M, Miraglia R, Luca A. Diagnosis of primary sclerosing cholangitis: magnetic resonance cholangiography vs. endoscopic retrograde cholangiography in children. Radiological Society of North America Annual Meeting, Chicago, November 2012
50. Parr AJ, **Maruzzelli L**, Miraglia R, Tuzzolino F, Luca A. Quantification of hepatic steatosis: a comparison of computed tomography and magnetic resonance indices in candidates for living liver donation. Radiological Society of North America Annual Meeting, Chicago, November 2012
51. Miraglia R, **Maruzzelli L**, Luca A. Transjugular intrahepatic portosystemic shunt creation in partial liver transplant recipients with complications of portal hypertension. (Certificate of Merit award). Radiological Society of North America Annual Meeting, Chicago, November 2012
52. Miraglia R, **Maruzzelli L**, Cortis K, Luca A. Transjugular intrahepatic portosystemic shunt creation in patients with portal cavernoma: the importance of recognizable portal vein remnant. Radiological Society of North America Annual Meeting, Chicago, November 2013
53. Cortis K, Miraglia R, **Maruzzelli L**, Geresia R, Tafaro C, Luca A. Removal of the antiscatter grid during routine biliary interventional procederes performed in a flat-panel interventional suite: preliminary data on image quality and patient radiation exposure. Radiological Society of North America Annual Meeting, Chicago, November 2013
54. Miraglia R, **Maruzzelli L**, Cortis K, Caruso S, Luca A. Interventional radiology procederes in pediatric patients with extra-hepatic portal vein obstruction and complications of portal hypertension. European Congress of Radiology, Vienna, March 2014
55. Mandal S, Miraglia R, **Maruzzelli L**, Cortis K, Liotta R, Luca A. Utility of real-time US-guided percutaneous liver biopsy in pediatric liver transplant recipients. European Congress of Radiology, Vienna, March 2014
56. Luca A, Miraglia R, **Maruzzelli L**, D'Amico M, Tuzzolino F. Acute changes in portal pressure gradient (PPG) after PTFE-covered TIPS in cirrhotic patients with portal hypertensive complications: Intraindividual comparison of 6-mm and 8-mm stent dilatation. European Association for the Study of the Liver Annual Meeting, London, April 2014. J Hepatol. (2014) 60: S245.
57. Caruso S, Miraglia R, **Maruzzelli L**, Maggio S, Geresia R, Luca A. Comparison between radiation exposures levels using an image intensifier and a flat panel detector-base system in image-guided central venous catheter placement in pediatric patients weighing

less than 10 Kg. Congresso Nazionale Societa' Italiana di Radiologia Medica, Firenze, May 2014

58. D'Amico M, Miraglia R, **Maruzzelli L**, Luca A. Role of Hepatic Vein Pressure Gradient (HVPG) in early graft dysfunction after liver transplantation. . European Congress of Radiology, Vienna, March 2015
59. **Maruzzelli L**, Miraglia R, Gallo G, Tafaro C, D'Amico M, Luca A. Radiation exposure during transjugular intrahepatic portosystemic shunt creation: single-center experience. Cardiovascular and Interventional Radiological Society of Europe Annual Meeting, Lisbon, September 2015
60. Miraglia R, **Maruzzelli L**, D'Amico M, Luca A. Long-term (>5 years) clinical and histological follow-up of successful radiological percutaneous treatment of biliary strictures in pediatric liver transplant recipients. (Certificate of Merit award). Cardiovascular and Interventional Radiological Society of Europe Annual Meeting, Lisbon, September 2015
61. Aquilina S, Cortis K, Miraglia R, **Maruzzelli L**, Mizzi A. Variant hepatic arterial anatomy and extra-hepatic arterial supply in hepatocellular carcinoma (HCC) and colorectal metastases: impact on transarterial chemoembolization (TACE) planning and technique. European Congress of Radiology, Vienna, March 2016
62. **Maruzzelli L**, D'Amico M, Petridis I, Tuzzolino F, Miraglia R, Luca A. Polytetrafluoroethylene (e-PTFE)-covered transjugular intrahepatic portosystemic shunt (TIPS) after liver transplantation: a single-center experience. Cardiovascular and Interventional Radiological Society of Europe Annual Meeting, Barcelona, September 2016
63. Caruso S. di Piazza A, Miraglia R, **Maruzzelli L**, Marrone G, Vtulo P, Bertani A, Luca A. Diagnostic imaging and minimally invasive interventional procedures in adult patients with complications after lung transplantation. Radiological Society of North America Annual Meeting, Chicago, November 2016
64. Miraglia R, **Maruzzelli L**, Caruso S. di Piazza A, Aquilina S, Luca A. Minimally invasive interventional procedures in patients with complications after lung transplantation. Cardiovascular and Interventional Radiological Society of Europe Annual Meeting, Copenhagen, September 2017
65. Miraglia R, **Maruzzelli L**, di Francesco F, de Ville de Goyet J. Hepatofugal flow in the portal vein secondary to a large splenorenal shunt in a pediatric liver transplant recipient: diagnosis and minimally invasive endovascular treatment. Cardiovascular and Interventional Radiological Society of Europe Annual Meeting, Copenhagen, September 2017
66. Miraglia R, **Maruzzelli L**, Aquilina S, Luca A. Combined percutaneous transhepatic transjugular intrahepatic portosystemic shunt in an adult patient with cavernous transformation of the portal vein (PV) and a completely calcified PV remnant. Cardiovascular and Interventional Radiological Society of Europe Annual Meeting, Copenhagen, September 2017

- "Locoregional therapies in HCC". 8th Meeting of the Italian Chapter of the International Hepato- Pancreato-Biliary Association (IHPBA), Catania, 6 Novembre 2014.
- "Rescue therapy radiologica nelle emorragie digestive non correlate ad ipertensione portale". V congresso trisocietario regionale siciliano AIGO - SIED – SIGE, Palermo, 18 Gennaio 2016.

LETTURE SU INVITO A CONGRESSI

ATTIVITÀ DI REVISORE PER LE SEGUENTI RIVISTE

- Cardiovascular and Interventional Radiology
- European Radiology

AFFILIAZIONE A SOCIETÀ SCIENTIFICHE

- Italian- European Society of Interventional Radiology (IESIR)
- Cardiovascular and Interventional Radiological Society of Radiology (CIRSE)

PARTECIPAZIONE A CONGRESSI, CORSI ED EVENTI FORMATIVI

- Annual Meeting, European Society of Thoracic Imaging. Roma, Italy, June 2001
- International Symposium. Diagnosis and therapy in liver diseases. HCC: advances in diagnosis and treatment. IsMeTT, Palermo, Italy, Ottobre 2002
- Corso: Corso Itinerante di Radiologia Vascolare e Interventistica. Sezione di Radiologia Vascolare e Interventistica – SIRM. Taormina, Italy, Maggio 2003
- Annual Meeting, Radiological Society of North America. Chicago, Illinois, Dicembre 2003
- Congresso Nazionale Società Italiana di Radiologia Medica. Palermo, Italy, Maggio 2004
- Corso: "Crisis Management Using ACLS Principles and Practice". IsMeTT, Palermo, Italy, 2 ottobre 2005
- Evento formativo: "Infezioni, infiammazione e aterosclerosi". IsMeTT, Palermo, Italy, 7 ottobre 2005
- Evento formative: "Mechanisms of organ injury in shock and hepatic reperfusion". IsMeTT, Palermo, Italy, 26 maggio 2005
- Evento formativo: "Responsabilità amministrativa delle persone giuridiche (decreto legislativo 231/2001)". IsMeTT, Palermo, Italy, 15 giugno 2006
- Congresso Nazionale Società Italiana di Radiologia Medica. Milano, Italy, Giugno 2006
- II International Symposium. Diagnosis and therapy in liver diseases. HCC: advances in diagnosis and treatment. IsMeTT, Palermo, Italy, Aprile 2007
- Annual Meeting, Radiological Society of North America. Chicago, Illinois, Novembre 2006
- International Workshop. Chronic Liver Disease: from Infancy to Adulthood. IsMeTT, Palermo, Italy, 26-27 aprile 2007
- Annual Meeting, European Society of Radiology. Vienna, Austria, Marzo 2008
- Corso: "BAM. Gestione di Base Vie Aeree". IsMeTT, Palermo, Italy, 17 maggio 2008
- Corso: "BLS-D. Rianimazione Cardiopolmonare e Defibrillazione Precoce". IsMeTT, Palermo, Italy, 16 luglio 2008
- Corso: "PBLS" pediatric basic life support. IsMeTT, Palermo, Italy, 18 febbraio 2009

- Charing Cross. XXXI International Vascular Symposium. Imperial College, London, UK, Aprile 2009
- Annual Meeting, Radiological Society of North America. Chicago, Illinois, Novembre 2009
- Corso: "Il annual course Frequently Asked Questions by Radiologist in Hepatic Imaging". Palermo, Italy, 14-15 ottobre 2010
- Corso: "Basic Life Support and Defibrillation – BLSD retraining". IsMeTT, Palermo, Italy, 4 novembre 2010
- Global Embolization Symposium and Thecnology 2011. Paris, France, Aprile 2011
- European Conference on Interventional Oncology 2012. Firenze, Italy, Aprile 2012
- Corso: "Basic Life Support and Defibrillation – BLSD ". IsMeTT, Palermo, Italy, 2 maggio 2012
- Corso: "I corso avanzato di oncoradiologia interventistica epatica". Padova, Italy, 19-20 ottobre 2012
- Global Embolization Symposium and Thecnology 2013. Prague, Czech Republic, Aprile 2011
- European Conference on Interventional Oncology 2013. Budapest, Hungary, Aprile 2012
- XXXVII Convegno Nazionale 2013 Sezione di Radiologia Vascolare e Interventistica della SIRM. Catania, Italy, 17-19 ottobre 2013
- Workshop "Embolizzazione: esperienze a confronto". Palermo, Italy, 15 novembre 2013
- European Conference on Interventional Oncology 2014. Berlin, Germany, Aprile 2014
- Corso: "Basic Life Support and Defibrillation – BLS retraining". IsMeTT, Palermo, Italy, 8 luglio 2014
- Annual Meeting, Radiological Society of North America. Chicago, Illinois, Novembre 2014
- Annual Meeting, Cardiovascular and Interventional Radiological Society of Europe. Lisbon, Portugal, Settembre 2015
- "Workshop Termoablazione con microonde". Istituto Europeo di Oncologia, Milano, Italy, 10-11 dicembre 2015
- Interventional Oncology Sans Frontières. Milan, Italy, 7-9 luglio 2016
- Corso: "TheraSphere, Y-90 Glass Microsphere". Training sull'uso di TheraSphere, Y-90 Glass Microsphere. Università di Essen, Germany, 30 marzo 2017
- European Conference on Interventional Oncology 2017. Bilbao, Spain, Aprile 2017
- Corso: "Basic Life Support and Defibrillation – BLS". IsMeTT, Palermo, Italy, 25 agosto 2017
- Annual Meeting, Cardiovascular and Interventional Radiological Society of Europe. Copenhagen, Denmark, Settembre 2017

Il Sottoscritto LUIGI MARUZZELLI , ai sensi e per gli effetti del D.P.R. 445/00 dichiara che quanto sopra esposto corrisponde a verità, autorizza altresì il trattamento dei propri dati ai sensi del Decreto Legislativo 196/2003

Palermo, 03/10/2017

Firma

A handwritten signature in black ink, appearing to read "Luigi Maruzzelli". The signature is written in a cursive style with some red ink used for the letter "i" and "e".