

GIULIA ZAMBONI

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Position: Associate Professor in Radiology, University of Verona

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1996/2002 School of Medicine, University of Verona, Italy.

Graduated with honors (110/110 cum laude) on July 18th 2002.

1st July 2005 – 30th June 2006 Research Fellowship in Computed Tomography at the Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA, USA.

26th October 2006 Institute of Radiology, University of Verona, Italy.

Degree in Radiology with honors (50/50 cum laude).

- Head of the CT section at the Institute of Radiology of the University Hospital GB Rossi, Azienda Ospedaliera Universitaria Integrata Verona, Italy.
- Fellow of the European Society of Gastrointestinal and Abdominal Radiology (ESGAR) since 2011.
- Member-at-large of the Education Committee of European Society of Radiology (ESR) for the term 2019-2021 and 2021-2023
- Chairperson of the Educational Committee of European Society of Oncologic Imaging (ESOI) since 2021, member since 2015.
- Member of the Membership Committee of ESGAR for the term 2017-2019.
- Member of the Education Committee of ESGAR for the term 2019-2021.
- International Visiting Professor for the Radiological Society of North America (RSNA) in 2017.
- Coordinator of the Written Evaluation Committee for the European Diploma in Radiology (EDIR).

- Member of the ERQCC Pancreatic Cancer Working Group of ECCO.
- Team leader of the Imaging task force of Associazione Italiana Studio Pancreas (AISP)
- Recipient of the ESR “Albert L. Baert Editorial Fellowship” in 2014.
- Deputy Editor of European Radiology for Gastrointestinal-Abdominal since December 2023
- Member of the Editorial Board of European Radiology for Gastrointestinal-Abdominal 2015-2023.
- Editor-in-Chief of British Journal of Radiology Case Reports since 2021. Senior Editor for Gastrointestinal for British Journal of Radiology Case Reports in 2018-2021
- Reviewer for Radiology, European Radiology, Radiographics, Insights Into Imaging, Radiologia Medica, European Journal of Radiology, Abdominal Radiology, Investigative Radiology, American Journal of Roentgenology, British Journal of Radiology Open and British Journal of Radiology Case Reports.
- Recipient of the “Radiology Editor's Recognition Award” in 2010 and 2011.
- Recipient of the “Radiographics Editor's Recognition Award” in 2017.
- Member of the Italian Society of Medical Radiology (SIRM), the European Society of Radiology (ESR), the European Society of Gastrointestinal and Abdominal Radiology (ESGAR), the European Society of Oncologic Imaging (ESOI).
- Reviewer for the EPOS for ECR 2015, 2016, 2017, 2018, 2019, 2020, 2021.
- Chairperson of the Oncologic Imaging scientific subcommittee for ECR 2022.
- Member of the Oncologic Imaging scientific subcommittee for ECR 2015, 2016, 2017, 2018.
- Member of the Abdominal Imaging scientific subcommittee for ECR 2025.
- Member of the abstract reviewing panel for ESGAR 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2025.
- Member of the abstract reviewing panel for OIC (Oncologic Imaging Course) 2019.
- Member of the Radiographics poster evaluation panel for the General Imaging and Quality Initiatives sections at RSNA 2007, 2008, 2009, 2010 and 2011, and for the General Imaging section in 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024.
- ESGAR “top 50” presenter at the 17th Annual Meeting and Postgraduate Course of the European Society of Gastrointestinal and Abdominal Radiology (ESGAR)/Society of Gastrointestinal Radiology (SGR) 2006. Crete, 19-23 June 2006

From the academic year 2008/2009 to 2010/2011: Professor of 'Contrast agents' for the School for technologists of the University of Verona.

Academic Year 2012/2013: Professor of Human Anatomy for the School for technologists of the University of Verona

Publications

- 1) Fiz F, Rossi N, Langella S, Conci S, Serenari M, Ardito F, Cucchetti A, Gallo T, Zamboni GA, Mosconi C, Boldrini L, Mirarchi M, Cirillo S, Ruzzenente A, Pecorella I, Russolillo N, Borzi M, Vara G, Mele C, Ercolani G, Giuliani F, Cescon M, Guglielmi A, Ferrero A, Sollini M, Chiti A, Torzilli G, Ieva F, Viganò L. Radiomics of Intrahepatic Cholangiocarcinoma and Peritumoral Tissue Predicts Postoperative Survival: Development of a CT-Based Clinical-Radiomic Model. *Ann Surg Oncol*. 2024 May 26. doi: 10.1245/s10434-024-15457-9. Online ahead of print
- 2) De Pastena M, Bannone E, Fontana M, Paiella S, Esposito A, Casetti L, Landoni L, Tuveri M, Pea A, Casciani F, Zamboni G, Frigerio I, Marchegiani G, Butturini G, Malleo G, Salvia R. Thirty-day prevalence and clinical impact of fluid collections at the resection margin after distal pancreatectomy: Follow-up of a multicentric randomized controlled trial. *Surgery*. 2024 May 10:S0039-6060(24)00191-0. doi: 10.1016/j.surg.2024.03.026.
- 3) Zamboni GA. Reflection on the past and looking into the future-a celebration of 10 years of BJR| Case Reports. *BJR Case Rep*. 2024 Mar 22;10(2):uaae010. doi: 10.1093/bjrcr/uaae010.
- 4) Maino C, Cereda M, Franco PN, Boraschi P, Cannella R, Gianotti LV, Zamboni G, Vernuccio F, Ippolito D. Cross-sectional imaging after pancreatic surgery: The dialogue between the radiologist and the surgeon. *Eur J Radiol Open*. 2024 Jan 19;12:100544. doi: 10.1016/j.ejro.2023.100544
- 5) Cappello G, Romano V, Neri E, Fournier L, D'Anastasi M, Laghi A, Zamboni GA, Beets-Tan RGH, Schlemmer HP, Regge D. A European Society of Oncologic Imaging (ESOI) survey on the radiological assessment of response to oncologic treatments in clinical practice *Insights Imaging*. 2023 Dec 20;14(1):220. doi: 10.1186/s13244-023-01568-6
- 6) Ambrosetti MC, Ambrosetti A, Perri G, Gasparini C, Marchegiani G, Salvia R, Montemezzi S, Mansueto G, Zamboni GA. Quantitative edge analysis of pancreatic margins in patients with head pancreatic tumors: correlations between pancreatic margins and the onset of postoperative pancreatic fistula *Eur Radiol*. 2023 Sep 2. doi: 10.1007/s00330-023-10200-6
- 7) Ambrosetti MC, Grecchi A, Ambrosetti A, Amodio A, Mansueto G, Montemezzi S, Zamboni GA. Patients with Chronic Pancreatitis: A Correlation with Exocrine Function Diagnostics (Basel). 2023 Jul 5;13(13):2272. doi: 10.3390/diagnostics13132272.

- 8) Gourtsoyianni S, Laniado M, Ros-Mendoza L, Mansueto G, Zamboni GA. The Spectrum of Solitary Benign Splenic Lesions-Imaging Clues for a Noninvasive Diagnosis. *Diagnostics* (Basel). 2023 Jun 20;13(12):2120. doi: 10.3390/diagnostics13122120.
- 9) Bannone E, Marchegiani G, Zamboni GA, Maris BM, Costa L, Procida G, Vacca PG, D'Onofrio M, Mansueto G, De-Madaria E, Salvia R, Bassi C. Acute pancreatitis after pancreatoduodenectomy: A prospective study of diffusion-weighted magnetic resonance imaging, serum biomarkers, and clinical features *Surgery*. 2023 Jun;173(6):1428-1437. doi: 10.1016/j.surg.2023.02.007
- 10) Bonatti M, De Pretis N, Zamboni GA, Brillo A, Crinò SF, Valletta R, Lombardo F, Mansueto G, Frulloni L. Imaging of paraduodenal pancreatitis: A systematic review *World J Radiol*. 2023 Feb 28;15(2):42-55. doi: 10.4329/wjr.v15.i2.42.
- 11) Tafuri A, Maris B, Odorizzi K, Serafin E, Gozzo A, Di Filippo G, Bianchi A, Panunzio A, Borzi M, Zamboni G, Mansueto G, Porcaro AB, Brunelli M, Cerruto MA, Zaza G, Pagliarulo V, Fiorini P, Antonelli A. Abdominal-aortic atherosclerotic plaque index and perioperative outcomes in partial nephrectomy. *Minerva Urol Nephrol*. 2022 Oct 26. doi: 10.23736/S2724-6051.22.05062-5.
- 12) Rossi AP, Donadello K, Schweiger V, Zamboni GA, Valle ZD, Zamboni M, Polati E, Gottin L. Epicardial adipose tissue volume and CT-attenuation as prognostic factors for pulmonary embolism and mortality in critically ill patients affected by COVID-19 *Eur J Clin Nutr*. 2022 Aug 26;1-7. doi: 10.1038/s41430-022-01197-0
- 13) Bonanno N, Cioni D, Caruso D, Cyran CC, Dinkel J, Fournier L, Gourtsoyianni S, Hoffmann RT, Laghi A, Martincich L, Mayerhoefer ME, Zamboni GA, Sala E, Schlemmer HP, Neri E, D'Anastasi M. Attitudes and perceptions of radiologists towards online (virtual) oncologic multidisciplinary team meetings during the COVID-19 pandemic-a survey of the European Society of Oncologic Imaging (ESOI) *Eur Radiol*. 2022 Aug 20;1-11. doi: 10.1007/s00330-022-09083-w.
- 14) Anderson MA, Vullierme MP, Yoon JH, Zamboni GA. The Global Reading Room: Follow-Up of a Pancreatic Cyst *AJR Am J Roentgenol*. 2023 Mar;220(3):447-448. doi: 10.2214/AJR.22.28258.
- 15) Conti C, Turri G, Gecchele G, Conci S, Zamboni GA, Ruzzenente A, Guglielmi A, Pedrazzani C. Sarcobesity Index Predicts Poor Disease-Specific Survival After Resection for Colorectal Cancer. *J Surg Res*. 2022 Jul 11;279:398-408
- 16) Bernardelli A, Schena A, Savoldi A, Colato C, Baretta V, D'Alessandro E, Zamboni G, Shoushtari Zadeh Naseri M, Favaro F, Peracchi M, Schena D, Andreini A, Cesaro S, Tecchio C. A Disseminated Mycobacterium Abscessus Infection in a Patient Affected by Pulmonary Graft versus Host Disease: Case Report with a Revision of Literature. *J Clin Med*. 2022 Apr 25;11(9):2410.

- 17) Conti C, Pedrazzani C, Turri G, Gecchele G, Valdegamberi A, Ruzzenente A, Zamboni GA, Lippi G, Guglielmi A. Visceral obesity enhances inflammatory response after laparoscopic colorectal resection. *Int J Clin Pract.* 2021 Nov;75(11):e14795. doi: 10.1111/ijcp.14795
- 18) Partelli S, Sclafani F, Barbu ST, Beishon M, Bonomo P, Braz G, de Braud F, Brunner T, Cavestro GM, Crul M, Trill MD, Ferollà P, Herrmann K, Karamitopoulou E, Neuzillet C, Orsi F, Seppänen H, Torchio M, Valenti D, Zamboni G, Zins M, Costa A, Poortmans P. European Cancer Organisation Essential Requirements for Quality Cancer Care (ERQCC): Pancreatic Cancer. *Cancer Treat Rev.* 2021 Sep;99:102208. doi: 10.1016/j.ctrv.2021.102208.
- 19) Piacentini D, Lanzafame M, Rizzardo S, Chiesi S, Lattuada E, Mehrabi S, Zamboni G, Mazzi R, Tacconelli E, Vento S. Increase in visceral adipose tissue in a woman living with HIV after introduction of integrase strand transfer inhibitor. *Int J STD AIDS.* 2020 Dec;31(14):1407-1410. doi: 10.1177/0956462420955075. Epub 2020 Oct 21. PMID: 33081650
- 20) Bonatti M, Valletta R, Avesani G, Lombardo F, Cannone F, Zamboni GA, Mansueto G, Manfredi R, Ferro F. Liver enhancement during hepatobiliary phase after Gd-BOPTA administration: correlation with liver and renal function *Eur Radiol.* 2020 Sep 30. doi: 10.1007/s00330-020-07279-6
- 21) Marchi G, Vianello A, Crisafulli E, Maroccia A, Crinò SF, Pecori S, Zamboni GA, Mazzaferri F, Tacconelli E, Girelli D. Cytomegalovirus-Induced Gastrointestinal Bleeding and Pancreatitis Complicating Severe Covid-19 Pneumonia: A Paradigmatic Case. *Mediterr J Hematol Infect Dis.* 2020 Sep 1;12(1):e2020060. doi: 10.4084/MJHID.2020.060
- 22) Ambrosetti MC, Battocchio G, Zamboni GA, Fava C, Tacconelli E, Mansueto G. Rapid onset of bronchiectasis in COVID-19 Pneumonia: two cases studied with CT. *Radiol Case Rep.* 2020 Nov;15(11):2098-2103. doi: 10.1016/j.radcr.2020.08.008
- 23) Bonatti M, Valletta R, Lombardo F, Zamboni GA, Turri E, Avesani G, Mansueto G, Manfredi R, Schifferle G. Accuracy of unenhanced CT in the diagnosis of cerebral venous sinus thrombosis. *Radiol Med.* 2020 Aug 24. doi: 10.1007/s11547-020-01263-2
- 24) Pedrazzani C, Conti C, Zamboni GA, Chincarini M, Turri G, Valdegamberi A, Guglielmi A. Impact of visceral obesity and sarcobesity on surgical outcomes and recovery after laparoscopic resection for colorectal cancer. *Clin Nutr.* 2020 Dec;39(12):3763-3770. doi: 10.1016/j.clnu.2020.04.004
- 25) Zamboni GA, Ambrosetti MC, Pezzullo M, Bali MA, Mansueto G. Optimum imaging of chronic pancreatitis. *Abdominal Radiology*, accepted for publication in data 5/9/2019
- 26) Ambrosetti MC, Zamboni GA, Fighera A, Mansueto G. Pancreatic metastases from renal neoplasms and neuroendocrine pancreatic tumors: is a differential diagnosis possible with CT? *Hellenic Journal of Radiology*, accepted for publication in data 22/8/2019
- 27) Marchegiani G, Ramera M, Viviani E, Lombardo F, Cybulski A, Chincarini M, Malleo G, Bassi C, Zamboni GA, Salvia R. [Dislocation of intra-abdominal drains after pancreatic surgery:](#)

[results of a prospective observational study.](#) Langenbecks Arch Surg. 2019 Mar;404(2):213-222. doi: 10.1007/s00423-019-01760-7.

- 28) Lombardo F, Zamboni GA, Bonatti M, Chincarini M, Ambrosetti MC, Marchegiani G, Malleo G, Mansueto G, Pozzi Mucelli R. [Correlation between appearance of the retroportal fat plane at preoperative CT and pathology findings in resected adenocarcinoma of the pancreatic head.](#) Clin Radiol. 2019 Apr;74(4):326.e9-326.e14. doi: 10.1016/j.crad.2018.12.014
- 29) Bonatti M, Valletta R, Zamboni GA, Lombardo F, Senoner M, Simioni M, Schifferle G, Bonatti G. [Ascites relative enhancement during hepatobiliary phase after Gd-BOPTA administration: a new promising tool for characterising abdominal free fluid of unknown origin.](#) Eur Radiol. 2019 Jun;29(6):2830-2836. doi: 10.1007/s00330-018-5932-y.
- 30) Negrelli R, Boninsegna E, Avesani G, Zamboni GA, Brozzi L, Frulloni L, Manfredi R, Pozzi Mucelli R. Type 1 and Type 2 Autoimmune Pancreatitis: Distinctive Clinical and Pathological Features, But Are There Any Differences at Magnetic Resonance? Experience From a Referral Center. Pancreas. 2018 Oct;47(9):1115-1122
- 31) Chincarini M, Zamboni GA, Pozzi Mucelli R. Major pancreatic resections: normal postoperative findings and complications. Insights Imaging. 2018 Apr;9(2):173-187
- 32) Bonatti M, Lombardo F, Zamboni GA, Vittadello F, Currò Dossi R, Bonetti B, Pozzi Mucelli R, Bonatti G. Iodine Extravasation Quantification on Dual-Energy CT of the Brain Performed after Mechanical Thrombectomy for Acute Ischemic Stroke Can Predict Hemorrhagic Complications. AJNR Am J Neuroradiol 2018 Mar;39(3):441-447. doi: 10.3174/ajnr.A5513
- 33) Boninsegna E, Zamboni GA, Facchinelli D, Triantopoulou C, Gourtsoyianni S, Ambrosetti MC, Veneri D, Ambrosetti A, Pozzi Mucelli R. CT imaging of primary pancreatic lymphoma: experience from three referral centres for pancreatic diseases. Insights Imaging. 2018 Feb;9(1):17-24
- 34) Boninsegna E, Negrelli R, Zamboni GA, Tedesco G, Manfredi R, Pozzi Mucelli R. Paraduodenal pancreatitis as a mimicker of pancreatic adenocarcinoma: MRI evaluation. Eur J Radiol. 2017 Oct;95:236-241.
- 35) Zamboni GA, Ambrosetti MC, Zivelonghi C, Lombardo F, Butturini G, Cingarlini S, Capelli P, Pozzi Mucelli R. Solid non-functioning endocrine tumors of the pancreas: correlating computed tomography and pathology. HPB (Oxford). 2017 Nov;19(11):986-991. doi: 10.1016/j.hpb.2017.06.013
- 36) Ciccarese C, Iacovelli R, Bria E, Modena A, Massari F, Brunelli M, Fantinel E, Bimbatti D, Zamboni GA, Artibani W, Tortora G. The incidence and relative risk of pulmonary toxicity in patients treated with anti-PD1/PD-L1 therapy for solid tumors: a meta-analysis of current studies. Immunotherapy. 2017 Jun;9(7):579-587. doi: 10.2217/imt-2017-0018.

- 37) [Lombardo F, Bonatti M, Zamboni GA, Avesani G, Oberhofer N, Bonelli M, Pycha A, Pozzi Mucelli R, Bonatti G Uric acid versus non-uric acid renal stones: in vivo differentiation with spectral CT. Clin Radiol. 2017 Jun;72\(6\):490-496. doi: 10.1016/j.crad.2017.01.018](#)
- 38) Bonatti M, Vezzali N, Lombardo F, Ferro F, [Zamboni G](#), Tauber M, Bonatti G. Gallbladder adenomyomatosis: imaging findings, tricks and pitfalls. Insights Imaging. 2017 Apr;8(2):243-253.
- 39) Bonatti M, Lombardo F, [Zamboni GA](#), Pernter P, Pozzi Mucelli R, Bonatti G. Dual-energy CT of the brain: Comparison between DECT angiography-derived virtual unenhanced images and true unenhanced images in the detection of intracranial haemorrhage. Eur Radiol 2017 Jul;27(7):2690-2697
- 40) Bonatti M, Lombardo F, [Zamboni GA](#), Pernter P, Pycha A, Mucelli RP, Bonatti G. Renal stones composition in vivo determination: comparison between 100/Sn140 kV dual-energy CT and 120 kV single-energy CT. 2017 Jun;45(3):255-261
- 41) Bonatti M, Lombardo F, Vezzali N, [Zamboni GA](#), Bonatti G. [Blunt diaphragmatic lesions: Imaging findings and pitfalls.](#) World J Radiol. 2016 Oct 28;8(10):819-828
- 42) Ambrosetti MC, [Zamboni GA](#), Pozzi Mucelli R. [Distribution of liver metastases based on the site of primary pancreatic carcinoma.](#) Eur Radiol. 2016 Feb;26(2):306-10
- 43) De Robertis R, D'Onofrio M, [Zamboni G](#), Tinazzi Martini P, Gobbo S, Capelli P, Butturini G, Girelli R, Ortolani S, Cingarlini S, Pederzoli P, Scarpa A. [Pancreatic Neuroendocrine Neoplasms: Clinical Value of Diffusion-Weighted Imaging.](#) Neuroendocrinology. 2016;103(6):758-70
- 44) Bonatti M, Lombardo F, Vezzali N, [Zamboni G](#), Ferro F, Pernter P, Pycha A, Bonatti G. [MDCT of blunt renal trauma: imaging findings and therapeutic implications.](#) Insights Imaging. 2015 Apr;6(2):261-72
- 45) Crosara S, D'Onofrio M, De Robertis R, Demozzi E, Canestrini S, [Zamboni G](#), Pozzi Mucelli R. Autoimmune pancreatitis: Multimodality non-invasive imaging diagnosis. World J Gastroenterol. 2014 Dec 7;20(45):16881-90
- 46) Mansueto G, Contro A, [Zamboni GA](#), De Robertis R. [Retrograde Percutaneous Transjejunal Creation of Biliary Neoanastomoses in Patients with Complete Hepaticojejunostomy Dehiscence.](#) J Vasc Interv Radiol. 2015 Oct;26(10):1544-9
- 47) De Robertis R, Contro A, [Zamboni G](#), Mansueto G. [Totally percutaneous rendezvous techniques for the treatment of bile strictures and leakages.](#) J Vasc Interv Radiol. 2014 Apr;25(4):650-4. doi: 10.1016/j.jvir.2013.12.584.
- 48) Crosara S, D'Onofrio M, De Robertis R, Demozzi E, Canestrini S, [Zamboni G](#), Pozzi Mucelli R. Autoimmune pancreatitis: Multimodality non-invasive imaging diagnosis. World J Gastroenterol. 2014 Dec 7;20(45):16881-90.

- 49) Zamboni GA, Ambrosetti MC, Guariglia S, Cavedon C, Pozzi Mucelli R. Single-energy low-voltage arterial phase MDCT scanning increases conspicuity of adenocarcinoma of the pancreas. *Eur J Radiol.* 2014 Mar;83(3):e113-7 .
- 50) Zamboni M, Rossi AP, Fantin F, Budui SL, Zoico E, Zamboni GA, Mazzali G. [Predictors of Ectopic Fat in Humans](#). *Curr Obes Rep.* 2014 Dec;3(4):404-13. doi: 10.1007/s13679-014-0126-7.
- 51) Zamboni M, Rossi AP, Fantin F, Zamboni G, Chirumbolo S, Zoico E, Mazzali G. Adipose tissue, diet and aging. *Mech Ageing Dev.* 2014 Mar-Apr;136-137:129-37
- 52) D'Onofrio M, Gallotti A, Mantovani W, Crosara S, Manfrin E, Falconi M, Ventriglia A, Zamboni GA, Manfredi R, Pozzi Mucelli R. Perfusion CT can predict tumoral grading of pancreatic adenocarcinoma. *Eur J Radiol.* 2013 Feb;82(2):227-33. doi: 10.1016/j.ejrad.2012.09.023.
- 53) Zamboni GA, Ambrosetti MC, D'Onofrio M, Pozzi Mucelli R. Ultrasonography of the pancreas. *Radiol Clin North Am.* 2012 May;50(3):395-406.
- 54) Malagò R, Pezzato A, Barbiani C, Sala G, Zamboni GA, Tavella D, Pozzi Mucelli R. Non invasive cardiac vein mapping: Role of multislice CT coronary angiography. *Eur J Radiol.* 2012 Nov;81(11):3262-9. doi: 10.1016/j.ejrad.2012.03.007. Epub 2012 Apr 4
- 55) Zamboni GA, Bernardin L, Pozzi Mucelli R. Dynamic MDCT of the pancreas: is time-density curve morphology useful for the differential diagnosis of solid lesions? A preliminary report. *Eur J Radiol.* 2012 Mar;81(3):e381-5. Epub 2011 Dec 24.
- 56) Brodoefel H, Tognolini A, Zamboni GA, Gourtsoyianni S, Claussen CD, Raptopoulos V. Standardisation of liver MDCT by tracking liver parenchyma enhancement to trigger imaging. *Eur Radiol.* 2012 Apr;22(4):812-20. Epub 2011 Nov 5.
- 57) Targher G, Rossi AP, Zamboni GA, Fantin F, Antonioli A, Corzato F, Bambace C, Pozzi Mucelli R, Zamboni M. Pancreatic Fat Accumulation and Its Relationship with Liver Fat Content and Other Fat Depots in Obese Individuals. 2012 Sep;35(8):748-53.
- 58) Zamboni GA, Guariglia S, Bonfante A, Martino C, Cavedon C, Pozzi Mucelli R. Low voltage CTPA for patients with suspected pulmonary embolism. *Eur J Radiol.* 2012 Apr;81(4):e580-4. doi: 10.1016/j.ejrad.2011.06.051. Epub 2011 Jul 16
- 59) Rossi AP, Fantin F, Zamboni GA, Mazzali G, Rinaldi CA, Del Giglio M, Di Francesco V, Barillari M, Pozzi Mucelli R, Zamboni M. Predictors of ectopic fat accumulation in liver and pancreas in obese men and women. *Obesity (Silver Spring).* 2011 Sep;19(9):1747-54. doi: 10.1038/oby.2011.114.
- 60) D'Onofrio M, Barbi E, Dietrich C, Kitano M, Numata K, Sofuni A, Principe F, Gallotti A, Zamboni GA, Pozzi Mucelli R. Pancreatic multicenter ultrasound study (PAMUS). *Eur J Radiol.* 2012 Apr;81(4):630-8. doi: 10.1016/j.ejrad.2011.01.053
- 61) Zamboni GA, Raptopoulos V. CT enterography. *Gastrointest Endosc Clin N Am.* 2010 Apr;20(2):347-66.

- 62) Botturi D, Pizzorni Ferrarese F, Zamboni GA, Zerbato D. Preoperative workflow for lymph nodes staging. *Int J Comput Assist Radiol Surg*. 2009 Jan;4(1):99-104. Epub 2008 Oct 28.
- 63) Zamboni GA, Romero JY, Raptopoulos VD. Combined vascular-excretory phase MDCT angiography in the preoperative evaluation of renal donors. *AJR Am J Roentgenol*. 2010 Jan;194(1):145-50
- 64) Zamboni GA, D'Onofrio M, Idili A, Malagò R, Iozzia R, Manfrin E, Pozzi Mucelli R. Ultrasound-guided percutaneous fine-needle aspiration of 545 focal pancreatic lesions. *AJR Am J Roentgenol*. 2009 Dec;193(6):1691-5. doi: 10.2214/AJR.09.2958
- 65) D'Onofrio M, Zamboni GA, Malagò R, Mantovani W, Principe F, Gallotti A, Faccioli N, Falconi M, Capelli P, Pozzi Mucelli R. Resectable pancreatic adenocarcinoma: is the enhancement pattern at contrast-enhanced ultrasonography a pre-operative prognostic factor? *Ultrasound Med Biol*. 2009 Dec;35(12):1929-37. Epub 2009 Oct 13
- 66) Zamboni GA, D'Onofrio M, Principe F, Pozzi Mucelli R. Focal pancreatic lesions: accuracy and complications of US-guided fine-needle aspiration cytology. *Abdom Imaging*. 2010 Jun;35(3):362-6. Epub 2009 May 13.
- 67) Zamboni GA, Gourtsoyianni S, Sourlas E, Raptopoulos V. Value of Customized Scan Timing Determined by Tracking Liver Enhancement in Oncology Patients. *J Comput Assist Tomogr*. 2009 Mar-Apr;33(2):253-8
- 68) Malagò R, D'Onofrio M, Zamboni GA, Faccioli N, Falconi M, Boninsegna L, Pozzi Mucelli R. Contrast-enhanced sonography of nonfunctioning pancreatic neuroendocrine tumors. *AJR Am J Roentgenol*. 2009 Feb;192(2):424-30.
- 69) Gourtsoyianni S, Zamboni GA, Romero JY, Raptopoulos VD. Routine use of modified CT Enterography in patients with acute abdominal pain. *Eur J Radiol*. 2009 Mar;69(3):388-92.
- 70) Faccioli N, D'Onofrio M, Malagò R, Zamboni G, Falconi M, Capelli P, Pozzi Mucelli R. Resectable pancreatic adenocarcinoma: depiction of tumoral margins at contrast-enhanced ultrasonography. *Pancreas*. 2008 Oct;37(3):265-8.
- 71) D'Onofrio M, Faccioli N, Zamboni G, Malagò R, Caffarri S, Fattovich G, Pozzi Mucelli R. Focal liver lesions in cirrhosis: value of contrast-enhanced ultrasonography compared with Doppler ultrasound and alpha-fetoprotein levels. *Radiol Med*. 2008 Oct;113(7):978-91.
- 72) D'Onofrio M, Vecchiato F, Cantisani V, Barbi E, Passamonti M, Ricci P, Malagò R, Faccioli N, Zamboni G, Pozzi Mucelli R. Intrahepatic peripheral cholangiocarcinoma (IPCC): comparison between perfusion ultrasound and CT imaging. *Radiol Med (Torino)*. 2008 Feb;113(1):76-86.
- 73) Zamboni GA, Pedrosa I, Kruskal JB, Raptopoulos V. Multimodality postoperative imaging of liver transplantation. *Eur Radiol*. 2008 May;18(5):882-91. Epub 2008 Jan 4.

- 74) Brennan DD, Zamboni GA, Raptopoulos VD, Kruskal JB. Comprehensive preoperative assessment of pancreatic adenocarcinoma with 64-section volumetric CT. *Radiographics*. 2007 Nov-Dec;27(6):1653-66.
- 75) Zamboni GA, Kruskal JB, Vollmer CM, Baptista J, Callery MP, Raptopoulos VD. Value Of MDCT Angiography In The Preoperative Evaluation Of Pancreatic Adenocarcinoma. *Radiology*. 2007 Dec;245(3):770-8. Epub 2007 Oct 19.
- 76) Litmanovitch D, Zamboni GA, Hauser TH, Lin PJ, Clouse ME, Raptopoulos V. ECG-gated chest CT angiography with 64-MDCT and tri-phasic IV contrast administration regimen in patients with acute non-specific chest pain. *Eur Radiol*. 2008 Feb;18(2):308-17.
- 77) Brennan DD, Zamboni GA, Kruskal JB, Raptopoulos VD. "The Virtual Whipple"- Preoperative Surgical Planning Using Volume- Rendered MDCT Images to Identify Arterial Variants relevant to the Whipple Procedure. *AJR Am J Roentgenol*. 2007 May;188(5):W451-5.
- 78) D'Onofrio M, Martone E, Malagò R, Faccioli N, Zamboni G, Comai A, Cugini G, Gubello T, Pozzi Mucelli R. Contrast-Enhanced Ultrasonography of the Pancreas. *Jop. J Pancreas (Online)* 2007; 8(1 Suppl):25001-25006
- 79) D'Onofrio M, Faccioli N, Malagò R, Zamboni G, Pozzi Mucelli R. Standardize and Compare Contrast-enhanced Ultrasonographic Digital Images Obtained with Different Technologies: How to Overcome the Subjectivity. [J Digit Imaging](#). 2007 Sep;20(3):256-62.
- 80) D'Onofrio M, Malagò R, Zamboni G, Manfrin E, Pozzi Mucelli R. Ultrasonography of the pancreas. 5. Interventional procedures. 2007 Mar-Apr;32(2):182-90.
- 81) D'Onofrio M, Zamboni G, Faccioli N, Capelli P, Pozzi Mucelli R. Ultrasonography of the pancreas. 4. Contrast-enhanced imaging. *Abdom Imaging*. 2007 Mar-Apr;32(2):171-81
- 82) Mazzali G, Di Francesco V, Zoico E, Fantin F, Zamboni G, Benati C, Bambara V, Negri M, Bosello O, Zamboni M. Interrelationships between fat distribution, muscle lipid content, adipocytokines and insulin resistance: effect of moderate weight loss in older women. *Am J Clin Nutr*, 2006 Nov;84(5):1193-9.
- 83) D'Onofrio M, Zamboni G, Tognolini A, Malagò R, Faccioli N, Frulloni L, Pozzi Mucelli R. Mass-forming pancreatitis: Value of contrast-enhanced ultrasonography. *World J Gastroenterol*. 2006 Jul 14;12(26):4181-4
- 84) D'Onofrio M, Martone E, Faccioli N, Zamboni G, Malagò R, Pozzi Mucelli R. Focal liver lesions: sinusoidal phase of CEUS. *Abdom Imaging*. 2006 Sep-Oct;31(5):529-36
- 85) Carbognin G, Zamboni G, Pinali L, Dalla Chiara E, Girardi V, Salvia R, Pozzi Mucelli R. Branch duct IPMTs: value of cross-sectional imaging in the assessment of biological behavior and follow-up. *Abdom Imaging*. 2006 May-Jun;31(3):320-5. Epub 2005 Dec 5
- 86) D'Onofrio M, Martone E, Brunelli S, Faccioli N, Zamboni G, Zagni I, Fattovich G, Pozzi Mucelli R. Accuracy of ultrasound in the detection of liver fibrosis in chronic viral hepatitis. *Radiol Med (Torino)*. 2005 Oct;110(4):341-348.

- 87) D'Onofrio M, Malagò R, Zamboni G, Vasori S, Falconi M, Capelli P, Mansueto G. Contrast enhanced ultrasonography better identifies pancreatic tumors vascularization than helical CT. *Pancreatology*. 2005;5(4-5):398-402. Epub 2005 Jun 28
- 88) D'Onofrio M, Malagò R, Vecchiato F, Zamboni G, Testoni M, Falconi M, Capelli P, Pozzi Mucelli R. Contrast-enhanced ultrasonography of small solid pseudopapillary tumors of the pancreas: enhancement pattern and pathologic correlation of 2 cases. *J Ultrasound Med*. 2005 Jun;24(6):849-54
- 89) D'Onofrio M, Zamboni G, Malagò R, Morana G. Contrast Enhanced Ultrasonography vs. Spiral CT in the detection of the vascularization of solid pancreatic lesions. *JOP. J Pancreas* (Online) 2004; 5(5 Suppl):436
- 90) Carbognin G, Zamboni G, Pinali L. 3D Respiratory Triggered MRCP versus conventional MRCP in the evaluation of branch duct intraductal mucinous papillary tumors. *JOP. J Pancreas* (Online) 2004; 5(5 Suppl):410-411
- 91) D'Onofrio M, Caffarri S, Zamboni G, Falconi M, Mansueto G. Contrast-enhanced ultrasonography in the characterization of pancreatic mucinous cystadenoma. *J Ultrasound Med*. 2004 Aug;23(8):1125-9
- 92) D'Onofrio M, Vasori S, Zamboni G, Malagò R, Caffarri S, Mansueto G. Contrast enhanced US vs spiral CT. *Eur Radiol*, 2004, Suppl 6, 14: N36
- 93) D'Onofrio M, Masinielli B, Vasori S, Caffarri S, Zamboni G, Mansueto G. Sinusoidal phase during contrast enhanced US for the characterization of hypoechoic focal hepatic lesions. *Eur Radiol*, 2004, Suppl 6, 14: N34
- 94) Carbognin G, Nardi R, Malagò R, Zamboni G, Procacci C. Imaging delle complicanze non vascolari della pancreatite acuta severa. *Radiol Med (Torino)*. 2004 May-June;107 (5-6 Suppl 1):387
- 95) Carbognin G, Zamboni G, Pinali L, Procacci C. Imaging pesato in diffusione nello studio dell'addome: possibili applicazioni cliniche. *Radiol Med (Torino)*. 2004 May-June;107 (5-6 Suppl 1):282
- 96) Carbognin G, Zamboni G, Pinali L, Procacci C. Three-dimensional MRCP with respiratory triggering versus conventional MRCP in the evaluation of IPMT of the collateral branches. *Eur Radiol*, 2004, Suppl 2,14: 187
- 97) Carbognin G, Guarise A, Minelli L, Vitale I, Malagò R, Zamboni G, Procacci C. US and MRI features of pelvic endometriosis. *Abdom Imaging*. 2004 Sep-Oct;29(5):609-18.

Books

- 1) Zamboni G, Gourtsoyianni S. "MDCT and MRI of the Liver, Bile Ducts and Pancreas"
Springer 2015

- 2) Regge D, Zamboni G (Eds.) "Hepatobiliary and Pancreatic Cancer" Springer 2018

Book chapters

- 1) Zamboni G, Chincarini M, Bariani M, Mansueto G (2023) Pancreatic cancer. In "Multimodality Imaging and Intervention in Oncology" Springer. ISBN: 9783031285233
- 2) Zamboni G, Fighera A, Costa L, Mansueto G (2020) Retroperitoneum. In "MRI OF THE ABDOMEN technique and imaging findings" Editors: Angelo Vanzulli, Stefano Colagrande, Luigi Grazioli, Giovanni Morana. Poletto Editore
- 3) Zamboni G, Chincarini M, Negrelli R, Pozzi Mucelli R (2019) Acute and chronic pancreatitis. In "Multislice CT". Editors: Nikolaou, K., Bamberg, F., Laghi, A., Rubin, G. Springer International Publishing. ISBN: 978-3-319-42585-6
- 4) Zamboni G, Chincarini M, Pozzi Mucelli R (2016). L'Imaging post-operatorio del pancreas. In: (a cura di): Carriero Alessandro, L'Imaging nel post-operatorio. p. 121-139, Napoli: Idelson-Gnocchi 1908, ISBN: 9788879476195
- 5) Zamboni GA, De Robertis Lombardi R, Rigo M, Pozzi Mucelli R (2014). Retroperitoneo. In: (a cura di): Angelo Vanzulli Giovanni Morana, Luigi Grazioli, RM Addominale. p. 375-396, Poletto Editore
- 7) Pozzi Mucelli R, Zamboni GA, Ambrosetti MC (2013). Renal Tumors in the Elderly. In: (a cura di): Guglielmi G, Peh WCG, Guermazi A, Geriatric Imaging. p. 877-888, Springer Verlag, doi: 10.1007/978-3-642-35579-0
- 9) Cavalli D, Zamboni G, Pozzi Mucelli R (2013). Rene e vie urinarie (capitolo 8). In: (a cura di): a cura di Pietro Torricelli e Angelo Vanzulli, Manuale di RM per TSRM., Poletto Editore
- 10) Zamboni GA, De Robertis Lombardi R, Pozzi Mucelli R. Pancreas Ultrasound (Incl. CEUS). B. Hamm and P. Ros (eds.), Abdominal Imaging, DOI 10.1007/978-3-642-13327-5_93, Springer-Verlag Berlin Heidelberg 2012
- 11) Pozzi Mucelli R, Zamboni G, Bernardin L, Contro A. "Multidetector CT Urography and CT angiography" in 'Radiological Imaging of the Kidney' Springer 2011
- 12) Pozzi Mucelli R, Zamboni G, Bernardin L. Diagnostica per immagini. In 'Il carcinoma renale. Basi per un moderno approccio multidisciplinare.' Edited by V. Ficarra and C. Porta. 2010.
- 13) Pozzi Mucelli R, Zamboni G, Russo A, Baltieri S. Tecnologia TCMS e mezzi di contrasto. In 'TC MULTISTRATO ADDOME' edited by R. Pozzi Mucelli, Idelson-Gnocchi 2008
- 14) Zamboni GA, Pedrosa I, Kruskal JB and Raptopoulos V. Imaging of Liver Transplantation. In 'Imaging in transplantation' edited by A. Bankier, Springer 2008 ISBN 978-3-540-68218-9

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