

## **Prof. Alberto Leonardo Larghi**

**Indirizzo:** Servizio di Endoscopia Digestiva  
Fondazione Policlinico A. Gemelli IRCCS  
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Roma, Italia

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### **Formazione:**

1994 Laurea in Medicina, Università degli Studi di Milano

1999 Dottorato di Ricerca, Università degli Studi di Milano

### **Formazione post-laurea e specializzazione negli Stati Uniti:**

1997-1998 Dipartimento di Gastroenterologia, Beth Israel Medical Center and Laboratory of Rockefeller University, New York, NY.

- Visiting Research Fellow

1998-2001 Beth Israel Medical Center, the Manhattan Campus for the Albert Einstein College of Medicine, New York, NY

- Specializzazione in Medicina interna

2001-2004 Columbia University Medical Center, College of Physician and Surgeons, New York, NY

- Fellowship di Gastroenterologia

2004-2005 University of Chicago Hospital, University of Chicago, Chicago, IL

- Fellowship di Endoscopia interventistica

### **Incarichi accademici ed esperienza professionale:**

1998-2001 Clinical Fellow, Albert Einstein College of Medicine, New York, NY

2001-2004 Clinical Fellow, Columbia University College of Physician and Surgeons, New York, NY

2004-2005 Clinical Instructor of Medicine, University of Chicago at  
University of Chicago Hospital, Chicago, IL.  
2005 - oggi Fondatore del servizio di Ecoendoscopia, Università Cattolica, Roma

### **Abilitazioni professionali e iscrizioni all'albo**

Ordine Italiano dei Medici Gastroenterologi – Giugno 2009  
American Board Certification in Gastroenterologia – Novembre 2004  
American Board Certification in Medicina Interna – Agosto 2001

### **Riconoscimenti e premi**

1. Laurea con lode, Università degli Studi di Milano

### **Letteratura Scientifica:**

2006-oggi Reviewer per Digestive and Liver Disease  
2007-oggi Reviewer per Endoscopy  
2010-oggi Reviewer per Gastrointestinal Endoscopy  
2015-oggi Reviewer per Digestive Endoscopy  
2013-oggi Reviewer per Pancreatology. World Journal of  
Gastroenterology, Gland Surgery, Endoscopic  
International Journal  
2007-2014 Editorial Staff di Digestive and Liver Disease  
2019-oggi Editorial Staff di Digestive Endoscopy

### **Ricerca:**

Ecoendoscopia terapeutica:

1. Ablazione con radiofrequenza da sola o in associazione con immunoterapia per il trattamento dell'adenocarcinoma duttale del pancreas, neoplasie neuroendocrine pancreatiche, tumori ginecologici ricorrenti, carcinoma a cellule renali metastatiche.
2. Terapia infiltrativa ecoguidata con ultrasuoni per l'adenocarcinoma duttale del pancreas.
3. Fattori predittivi e teranostici su campioni di tessuto prelevati da biopsia EUS-guidata in pazienti con adenocarcinoma duttale del pancreas.

Ecoendoscopia interventistica:

1. Valutazione nuovi dispositivi per il drenaggio EUS-guidato delle raccolte di fluidi pancreatici e per il drenaggio biliare
2. Ruolo del drenaggio EUS-guidato della cistifellea in pazienti con colecistite acuta ad alto rischio chirurgico
3. Gastroenterostomia EUS-guidata per pazienti con ostruzione gastrica benigna e maligna

### **Grants:**

1. Synergy CoE ENETS. Sovvenzione per uno studio prospettico, multicentrico per la valutazione della sicurezza e l'efficacia dell'ablazione a radiofrequenza EUS-guidata per il trattamento delle neoplasie neuroendocrine pancreatiche funzionali e non funzionali. (Totale sovvenzione: €70.000)
2. Medtronic: Sottoclassificazione molecolare del cancro del pancreas per la prognosi e la terapia utilizzando i campioni di biopsia prelevati dal tessuto con ecoendoscopia ad ultrasuoni (Totale sovvenzione: €45.000)
3. IG AIRC: Fattore prognostico genetico, microambientale e immunologico nell'adenocarcinoma duttale del pancreas non resecabile (Totale sovvenzione: €1.100.000)

### **Pubblicazioni**

1. Mangiavillano B, Moon JH, Crinò SF, **Larghi A**, Pham KD, Teoh AYB, Paduano D, Lee YN, Yoo HW, Shin IS, Rizzatti G, Robles-Medranda C, Oleas R, Conti Bellocchi MC, Auriemma F, Lamonaca L, Spatola F, Conigliaro R, Facciorusso A, Gabbrielli A, Repici A. Safety and efficacy of a novel electrocautery-enhanced lumen-apposing metal stent in interventional EUS procedures (with video). *Gastrointest Endosc* 2022;95:115-122.
2. Crinò SF, Rizzatti G, **Larghi A**. Reply. *Gastroenterology* 2022;162:657-658.
3. van der Merwe SW, van Wanrooij RLJ, Bronswijk M, Everett S, Lakhtakia S, Rimbias M, Hucl T, Kunda R, Badaoui A, Law R, Arcidiacono PG, **Larghi A**, Giovannini M, Khashab MA, Binmoeller KF, Barthet M, Perez-Miranda M, van Hooft JE. Therapeutic endoscopic ultrasound: European Society of Gastrointestinal Endoscopy (ESGE) Guideline. *Endoscopy*. 2022;54:185-205.
4. D'Aversa F, Ainora ME, Mignini I, Liguori A, Garcovich M, Pagliari D, Attili F, **Larghi A**, Rizzatti G, Riccardi L, Verme LZD, Pompili M, Gasbarrini A, Zocco MA. The Gemelli Ultrasound Chronic Pancreatitis Score: A Non-invasive Tool for the Diagnosis of Chronic Pancreatitis. *Ultrasound Med Biol*. 2022 Jan 25:S0301-5629(21)00525-1. doi: 10.1016/j.ultrasmedbio.2021.12.010. Epub ahead of print. PMID: 35090781.
5. Piro G, Agostini A, **Larghi A**, Quero G, Carbone C, Esposito A, Rizzatti G, Attili F, Alfieri S, Costamagna G, Tortora G. Pancreatic Cancer Patient-Derived Organoid Platforms: A Clinical Tool to Study Cell- and Non-Cell-

Autonomous Mechanisms of Treatment Response. *Front Med (Lausanne)*. 2021;8:793144.

6. Fabbri C, Baron T, Gibiino G, Arcidiacono PG, Binda C, Anderloni A, Rizzatti G, Perez-Miranda M, Lisotti A, Correale L, Gornals JB, Tarantino I, Petrone MC, Cecinato P, Fusaroli P, **Larghi A**. Endoscopic ultrasound features of pancreatic fluid collections and their impact on therapeutic decisions: an interobserver agreement study. *Endoscopy*. 2021 Sep 8. doi: 10.1055/a-1640-4365. Epub ahead of print. PMID: 34496421.
7. Larghi A, Crinò SF, Vanella G, Rizzatti G, Bernardoni L, Arcidiacono PG. Preliminary experience of EUS-guided pancreatic fluid collections drainage using a new lumen-apposing metal stent mounted on a cautery device. *Endosc Ultrasound*. 2021 Nov 8. doi: 10.4103/EUS-D-21-00033. Epub ahead of print. PMID: 34755703.
8. Gagliardi M, Rizzatti G, Impagnatiello M, **Larghi A**. Elective endoscopic gallbladder treatment in patient with recurrent gallbladder colic and high surgical risk. *Endoscopy*. 2021 Sep 17. doi: 10.1055/a-1625-3902. Epub ahead of print. PMID: 34535028.
9. Crinò SF, Ammendola S, Meneghetti A, Bernardoni L, Conti Bellocchi MC, Gabbrielli A, Landoni L, Paiella S, Pin F, Parisi A, Mastrosimini MG, Amodio A, Frulloni L, Facciorusso A, **Larghi A**, Manfrin E. Comparison between EUS-guided fine-needle aspiration cytology and EUS-guided fine-needle biopsy histology for the evaluation of pancreatic neuroendocrine tumors. *Pancreatology*. 2021;21:443-450.
10. Papparella LG, Barbaro F, **Larghi A**, Boskoski I, Costamagna G. Safe endoscopy during the COVID-19 pandemic: Can we do more? *Gastrointest Endosc* 2021;94:436-437.
11. Seifert H, Fusaroli P, Arcidiacono PG, Braden B, Herth F, Hocke M, **Larghi A**, Napoleon B, Rimbaz M, Ungureanu BS, Săftoiu A, Sahai AV, Dietrich CF. Controversies in EUS: Do we need miniproboscopes? *Endosc Ultrasound* 2021;10:246-269.
12. Kovacevic B, Antonelli G, Klausen P, Hassan C, **Larghi A**, Vilmann P, Karstensen JG. EUS-guided biopsy *versus* confocal laser endomicroscopy in patients with pancreatic cystic lesions: A systematic review and meta-analysis. *Endosc Ultrasound*. 2021;10:270-279.
13. Bronswijk M, Vanella G, van Malenstein H, Laleman W, Jaekers J, Topal B, Daams F, Besselink MG, Arcidiacono PG, Voermans RP, Fockens P, **Larghi A**, van Wanrooij RL, van der Merwe S. Laparoscopic versus EUS-guided gastroenterostomy for gastric outlet obstruction: an international multicenter propensity score-matched comparison (with video). *Gastrointest Endosc*. 2021;94:526-36.
14. Trisolini R, **Larghi A**, Livi V, Paioli D, Cancellieri A. The bizarre appearance of intrathoracic extramedullary hematopoiesis during an endoscopic ultrasound examination. *Endoscopy*. 2021 Apr 28. doi: 10.1055/a-1463-2527. Epub ahead of print. PMID: 33910255.

15. Rimbaş M, Crinò SF, Rizzatti G, **Larghi A**. Endoscopic ultrasound-guided gallbladder drainage: a backdoor for biliary decompression? *Endoscopy* 2021;53:873.
16. Vanbiervliet G, Moss A, Arvanitakis M, Arnelo U, Beyna T, Busch O, Deprez PH, Kunovsky L, **Larghi A**, Manes G, Napoleon B, Nalankilli K, Nayar M, Pérez-Cuadrado-Robles E, Seewald S, Strijker M, Barthet M, van Hooft JE. Endoscopic management of superficial nonampullary duodenal tumors: European Society of Gastrointestinal Endoscopy (ESGE) Guideline. *Endoscopy* 2021;53:522-534.
17. Molinaro F, Rimbaş M, Pirozzi GA, Rizzatti G, Spera G, Costamagna G, **Larghi A**. Endoscopic ultrasound-guided drainage of a fungal liver abscess using a lumen-apposing metal stent: case report and literature review. *Rom J Intern Med* 2021;59:93-98.
18. Quero G, Salvatore L, Fiorillo C, Bagalà C, Menghi R, Maria B, Cina C, Laterza V, Di Stefano B, Maratta MG, Ribelli M, Galiandro F, Mattiucci GC, Brizi MG, Genco E, D'Aversa F, Zileri L, Attili F, **Larghi A**, Perri V, Inzani F, Gasbarrini A, Valentini V, Costamagna G, Manfredi R, Tortora G, Alfieri S. The impact of the multidisciplinary tumor board (MDTB) on the management of pancreatic diseases in a tertiary referral center. *ESMO Open* 2021;6:100010.
19. Barbaro F, Tringali A, **Larghi A**, Baldan A, Onder G, Familiari P, Boškoski I, Perri V, Costamagna G. Endoscopic management of non-anastomotic biliary strictures following liver transplantation: Long-term results from a single-center experience. *Dig Endosc* 2021;33:849-857.
20. **Larghi A**, Rimbaş M, Rizzatti G, Carbone C, Gasbarrini A, Costamagna G, Alfieri S, Tortora G. Endoscopic ultrasound-guided therapies for pancreatic solid tumors: An overview. *Semin Oncol* 2021; 48(1):95-105
21. Rimbaş M, Rizzatti G, **Larghi A**. EUS-guided ablation of pancreatic neoplasms. *Minerva Gastroenterol (Torino)*. 2021 Apr 19. doi: 10.23736/S2724-5985.21.02866-7. Epub ahead of print. PMID: 33871223.
22. Carrara S, Rimbas M, **Larghi A**, Di Leo M, Comito T, Jaoude JA, Taniguchi CM, Dietrich CF, Bhutani MS, Hollerbach S. EUS-guided placement of fiducial markers for image-guided radiotherapy in gastrointestinal tumors: A critical appraisal. *Endosc Ultrasound*. 2021 Mar 2. doi: 10.4103/EUS-D-20-00116. Epub ahead of print. PMID: 33666180.
23. Rimbas M, Crinò SF, Rizzatti G, La Greca A, Sganga G, **Larghi A**. EUS-guided gallbladder drainage: Where will we go next? *Gastrointest Endosc*. 2021;94:419-422.
24. Niederle B, Selberherr A, Bartsch D, Brandi ML, Doherty GM, Falconi M, Goudet P, Halfdanarson TR, Ito T, Jensen RT, **Larghi A**, Lee L, Oberg K, Pavel M, Perren A, Sadowski SM, Tonelli F, Triponez F, Valk GD, O'Toole D, Scott-Coombes D, Thakker RV, Thompson GB, Treglia G, Wiedenmann B. Multiple Endocrine Neoplasia Type 1 (MEN1) and the Pancreas - Diagnosis and Treatment of Functioning and Non-Functioning Pancreatic and Duodenal Neuroendocrine Neoplasia within the MEN1 Syndrome - An International Consensus Statement. *Neuroendocrinology* 2021;111:609-630.

25. Rosa F, Rimbaş M, Rizzatti G, Quero G, Fiorillo C, Impagnatiello M, D'Aversa F, Costamagna G, Alfieri S, **Larghi A**. EUS-guided fine needle tattooing (EUS-FNT) for preoperative localization of small pancreatic neuroendocrine tumors (p-NETs): a single-center experience. *Surg Endosc*. 2021;35:486-492.
26. Rizzatti G, **Larghi A**. Ecoendoscopia terapeutica: indicazioni attuali e sviluppi futuri [Therapeutic endoscopic ultrasound: current indications and future perspectives.]. *Recenti Prog Med* 2021;112:54-57.
27. Troncone E, D'Aversa F, **Larghi A**. Antibiotic Prophylaxis for Endoscopic Ultrasound-Guided Diagnostic Interventions on Pancreatic Cysts: A Never Ending Story. *Gastroenterology*. 2021;160:970-971.
28. Tosoni A, Gessi M, Rindi G, **Larghi A**. Recurrent metastatic lung gliosarcoma diagnosed by EUS-guided fine-needle biopsy. *Endosc Ultrasound* 2021;10:147-148.
29. Mutignani M, Dioscoridi L, Venezia L, **Larghi A**, Pugliese F, Cintolo M, Bonato G, Forti E. Endoscopic 'suction room' to treat complex enteral stump leaks after upper gastrointestinal surgery. *Endosc Int Open* 2021;9:E371-E377.
30. Crinó SF, Brandolese A, Vieceli F, Paiella S, Conti Bellocchi MC, Manfrin E, Bernardoni L, Sina S, D'Onofrio M, Marchegiani G, **Larghi A**, Frulloni L, Landoni L, Gabbrielli A. Endoscopic Ultrasound Features Associated with Malignancy and Aggressiveness of Nonhypovascular Solid Pancreatic Lesions: Results from a Prospective Observational Study. *Ultraschall Med* 2021;42:167-177.
31. Vanbiervliet G, Strijker M, Arvanitakis M, Aelvoet A, Arnelo U, Beyna T, Busch O, Deprez PH, Kunovsky L, **Larghi A**, Manes G, Moss A, Napoleon B, Nayar M, Pérez-Cuadrado-Robles E, Seewald S, Barthet M, van Hooft JE. Endoscopic management of ampullary tumors: European Society of Gastrointestinal Endoscopy (ESGE) Guideline. *Endoscopy*. 2021;53:429-448.
32. Troncone E, Del Vecchio Blanco G, Petruzzello C, Neri B, Mossa M, Monteleone G, **Larghi A**. Endoscopic retrieval through a lumen-apposing metal stent of a biflanged metal stent that had been released into a peripancreatic fluid collection. *Endoscopy* 2020;52:E275-E276.
33. Rimbaş M, Horumbă M, Rizzatti G, Crinó SF, Gasbarrini A, Costamagna G, **Larghi A**. Interventional endoscopic ultrasound for pancreatic neuroendocrine neoplasms. *Dig Endosc*. 2020 Nov;32:1031-1041.
34. **Larghi A**, Lawlor RT, Crinó SF, et al. Endoscopic ultrasound guided fine needle biopsy samples to drive personalized medicine: A proof of concept study. *Pancreatology*. 2020;20:778-780.
35. Rizzatti G, Rimbaş M, **Larghi A**. Lymph node staging in esophageal/junctional tumors after chemoradiotherapy: should we change strategy? *Endoscopy*. 2020 Apr;52:316.
36. Rizzatti G, Rimbaş M, **Larghi A**. Which stent to use for the management of pancreatic pseudocysts? Time for randomized controlled studies. *Endoscopy* 2020;52:321.
37. **Larghi A**, Rimbaş M, Ardito F, Rizzatti G, Giuliente F. EUS-FNA for lymph nodes staging in cholangiocarcinoma: should it become standard of care?

Hepatology. 2020 Apr 10. doi: 10.1002/hep.31266. [Epub ahead of print]  
PubMed PMID: 32277489.

38. **Larghi A**, Rimbaş M, Rizzatti G, Quero G, Gasbarrini A, Costamagna G, Alfieri S. Resectable pancreatic solid lesions: Time to move from surgical diagnosis? *Endosc Ultrasound* 2020;9:76-82.
39. Lopetuso LR, Severgnini M, Pecere S, Ponziani FR, Boskoski I, **Larghi A**, Quaranta G, Masucci L, Ianiro G, Camboni T, Gasbarrini A, Costamagna G, Consolandi C, Cammarota G. Esophageal microbiome signature in patients with Barrett's esophagus and esophageal adenocarcinoma. *PLoS One*. 2020;15:e0231789
40. Dietrich CF, Burmeister S, Hollerbach S, Arcidiacono PG, Braden B, Fusaroli P, Hocke M, Iglesias-Garcia J, Kitano M, **Larghi A**, et al. Do we need elastography for EUS? *Endosc Ultrasound*. 2020; 2020;9:284-290.
41. Rimbaş M, **Larghi A**, Fusaroli P, et al. How to perform EUS-guided tattooing? *Endosc Ultrasound* 2020;9:291-297.
42. Schepis T, **Larghi A**, Papa A, et al. SARS-CoV2 RNA detection in a pancreatic pseudocyst sample. *Pancreatology* 2020;20:1011-1012.
43. Troncone E, D'Aversa F, **Larghi A**. Antibiotic prophylaxis for eus-guided diagnostic interventions on pancreatic cysts: a never ending story [published online ahead of print, 2020 Jul 6]. *Gastroenterology*. 2020;S0016-5085(20)34916-7.:10
44. Crinò SF, Le Grazie M, Manfrin E, Conti Bellocci MC, Bernardoni L, Granato A, Locatelli F, Parisi A, Di Stefano S, Frulloni L, **Larghi A**, Gabbrielli A. Randomized trial comparing fork-tip and side-fenestrated needles for EUS-guided fine-needle biopsy of solid pancreatic lesions. *Gastrointest Endosc*. 2020;92:648-658.
45. **Larghi A**, Rimbaş M, Ardito F, Rizzatti G, Giuliante F. EUS-FNA for lymph nodes staging in cholangiocarcinoma: should it become standard of care? *Hepatology*. 2020;72:1496.
46. Rizzatti G, Rimbaş M, De Riso M, Impagnatiello M, Costamagna G, **Larghi A**. Endorotor-based endoscopic necrosectomy avoiding the superior mesenteric artery *Endoscopy*. 2020; 52:E420-E421.
47. Rizzatti G, Rimbaş M, Impagnatiello M, Gasbarrini A, Costamagna G, **Larghi A**. Endorotor-Based Endoscopic Necrosectomy as a Rescue or Primary Treatment of Complicated Walled-off Pancreatic Necrosis. A Case Series. *J Gastrointest Liver Di*. 2020;29:681-684.
48. Rizzatti G, Rimbaş M, **Larghi A**. Adverse events of lumen-apposing stents for pancreatic fluid collections: opening Pandora's box. *Gastrointest Endosc*. 2020;91:1217-1218.
49. Guo J, Sahai AV, Teoh A, Arcidiacono PG, **Larghi A**, et al. An international, multi-institution survey on performing EUS-FNA and fine needle biopsy *Endosc Ultrasound*. 2020;9:319-328.
50. Rizzatti G, Rimbaş M, **Larghi A**. Which stent to use for the management of pancreatic pseudocysts? Time for randomized controlled studies. *Endoscopy* 2020;52:321.

51. **Larghi A**, Crinò SF, Napoleon B. Pancreatic cystic lesions: time to move to 19-gauge needle with EUS-guided microforceps biopsy or needle-based confocal laser endomicroscopy. *Gastrointest Endosc* 2020;92:222.
52. Rizzatti G, Rimbaş M, **Larghi A**. Lymph node staging in esophageal/junctional tumors after chemoradiotherapy: should we change strategy?. *Endoscopy* 2020;52:316.
53. de Nucci G, Della Corte C, Reati R, Imperatore N, Arena I, **Larghi A**, Manes G. Endoscopic ultrasound-guided radiofrequency ablation for hepatocellular carcinoma in cirrhosis: a case report test for efficacy and future perspectives. *Endosc Int Open* 2020;8:E1713-E1716.
54. de Nucci G, Imperatore N, Picascia D, Mandelli ED, Bezzio C, Arena I, Omazzi B, **Larghi A**, Manes G. Endoscopic ultrasound-guided gallbladder drainage in pancreatic cancer and cholangitis: A case report. *World J Gastrointest Endosc* 2020;12:488-492.
55. Di Mitri R, Mocciaro F, Antonini F, Scimeca D, Conte E, Bonaccorso A, Scibetta N, Unti E, Fornelli A, Giorgini S, Binda C, Macarri G, **Larghi A**, Fabbri C. Stylet slow-pull vs. standard suction technique for endoscopic ultrasound-guided fine needle biopsy in pancreatic solid lesions using 20 Gauge Procore™ needle: A multicenter randomized trial. *Dig Liver Dis Dig Liver Dis* 2020;52:178-184.
56. **Larghi A**, Tringali A, Rimbaş M, Barbaro F, Perri V, Rizzatti G, Gasbarrini A, Costamagna G. Endoscopic management of benign biliary strictures after liver transplantation. *Liver Transpl* 2019;25:323-335.
57. van Riet PA, **Larghi A**, Attili F, Rindi G, Nguyen NQ, Ruszkiewicz A, Kitano M, Chikugo T, Aslanian H, Farrell J, Robert M, Adeniran A, Van Der Merwe S, Roskams T, Chang K, Lin F, Lee JG, Arcidiacono PG, Petrone M, Doglioni C, Iglesias-Garcia J, Abdulkader I, Giovannini M, Bories E, Poizat F, Santo E, Scapa E, Marmor S, Bucobo JC, Buscaglia JM, Heimann A, Wu M, Baldaque-Silva F, Moro CF, Erler NS, Biermann K, Poley JW, Cahen DL, Bruno MJ. A multicenter randomized trial comparing a 25-gauge EUS fine-needle aspiration device with a 20-gauge EUS fine-needle biopsy device. *Gastrointest Endosc* 2019;89:329-339.
58. Petrone MC, Archibugi L, Forti E, Conigliaro R, Di Mitri R, Tarantino I, Fabbri C, **Larghi A**, Testoni SGG, Mutignani M, Arcidiacono PG. Novel lumen-apposing metal stent for the drainage of pancreatic fluid collections: An Italian multicentre experience. *United European Gastroenterol J* 2018;6:1363-1371.
59. **Larghi A**, Rimbasi M, Rizzatti G, Costamagna G. EUS-Guided Biliary Drainage in Patients With Distal Malignant Obstruction: A Work in Progress. *Am J Gastroenterol* 2019;114:360.
60. **Larghi A**, Rimbaş M, Tringali A, Boškoski I, Rizzatti G, Costamagna G. Endoscopic radiofrequency biliary ablation treatment: A comprehensive review. *Dig Endosc* 2019;31:245-255.
61. Crinò SF, **Larghi A**, Bernardoni L, Parisi A, Frulloni L, Gabbrielli A, Parcesepe P, Scarpa A, Manfrin E. Touch imprint cytology on endoscopic ultrasound fine-needle biopsy provides comparable sample quality and diagnostic yield to standard endoscopic ultrasound fine-needle aspiration



specimens in the evaluation of solid pancreatic lesions. *Cytopathology* 2019;31:245-255.

62. **Larghi A**, Ibrahim M, Fuccio L, Lekkerkerker S, Eisendrath P, Frazzoni L, Fockens P, La Marca M, van Hooft JE, Deviere J, Costamagna G. Forward-viewing echoendoscope versus standard echoendoscope for endoscopic ultrasound-guided tissue acquisition of solid lesions: a randomized, multicenter study. *Endoscopy* 2019;51:444-451.
63. **Larghi A**, Rimbaş M, Crinò SF. EUS-guided radiofrequency ablation of the celiac axis in pancreatic cancer: Is money worth the pain? *Gastrointest Endosc* 2019;89:207.
64. **Larghi A**, Fornelli A, Lega S, Ragazzi M, Carlinfante G, Baccarini P, Fabbri C, Pierotti P, Tallini G, Bondi A, de Biase D. Concordance, intra- and inter-observer agreements between light microscopy and whole slide imaging for samples acquired by eus in patients with pancreatic solid lesions. *Dig Liver Dis.* 2019 May 27. pii: S1590-8658(19)30584-5. doi: 10.1016/j.dld.2019.04.019. [Epub ahead of print]
65. Napoleon B, Krishna SG, Bruno MJ, Carr-Locke D, Chang K, Gines A, Gress F, **Larghi A**, Oppong K, Palazzo L, Kongkam P, Robles-Medranda C, Sejjal DV, Tan D, Brugge WR. Confocal Endomicroscopy for the Evaluation of Pancreatic Cystic Lesions: A Systematic Review and an International Delphi Consensus Report. *Gastrointest Endosc.* Submitted
66. Rizzati G, Rimbaş M, **Larghi A**. EUS-guided drainage for necrotizing pancreatitis: better than surgery but still lacking treatment protocol standardization. *Gastroenterology* 2019;157:582-583.
67. Barbaro F, Tringali A, **Larghi A**, Baldan A, Onder G, Perri V, Costamagna G. Endoscopic management of non-anastomotic biliary strictures following liver transplantation: long-term results from a single center experience. submitted.
68. Crinò SF, Bernardoni L, Brozzi L, Barresi L, Malleo G, Salvia R, Frulloni L, Sina S, Parisi A, Remo A, **Larghi A**, Gabbrielli A, Manfrin E. Association between macroscopically visible tissue samples and diagnostic accuracy of EUS-guided through-the-needle microforceps biopsy sampling of pancreatic cystic lesions. *Gastrointest Endosc.* 2019 May 14. pii: S0016-5107(19)31690-6. doi:10.1016/j.gie.2019.05.009. [Epub ahead of print] PubMed PMID: 31100310.
69. **Larghi A**, Rimbaş M, Rizzatti G, Gasbarrini A, Costamagna G, Alfieri S, Tortora G. endoscopic ultrasound-guided therapies for pancreatic solid tumors: an overview. *Semin Oncol* submitted)
70. Mutignani M, Forti E, **Larghi A**, Pugliese F, Cintolo M, Tringali A, Italia A. Endoscopic entero-enteral bypass: a new effective approach to the treatment of postsurgical complications of hepatico-jejunostomy. *Endoscopy* 2019 Jun 4. doi: 10.1055/a-0914-2855. [Epub ahead of print]. PMID: 31163496.
71. Mutignani M, Forti E, **Larghi A**, Dokas S, Pugliese F, Bonato G, Cintolo M, Tringali A, Dioscoridi Refractory bergmann type A bile leak: the need to strike a balance. *Endosc Int Open* 2019;7:E264-E267.

72. Diagnosis and treatment of functioning and non-functioning neuroendocrine pancreatic and duodenal neoplasia (NEN) within the MEN1 syndrome: An International Consensus Statement. Under revision.
73. **Larghi A**, Rizzatti G, Rimbaş M, Crino SF, Gasbarrini A, Costamagna G. EUS-guided radiofrequency ablation as an alternative to surgery for pancreatic neuroendocrine neoplasms: Who should we treat? *Endosc Ultrasound* 2019;8:220-226.
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