

**L. Madácsy MD, PhD      In extenso Publications      Sum of IF: 69,323**

1. Søfteland E, Brock C, Frøkjær JB, Brøgger J, **Madácsy L**, Gilja OH, Arendt-Nielsen L, Simrén M, Drewes AM, Dimcevski G. Association between visceral, cardiac and sensorimotor polyneuropathies in diabetes mellitus. *J Diabetes Complications*. 2013 Oct 29. pii: S1056-8727(13)00275-4. doi: 10.1016 IF: 2,056
2. Hritz I, Fejes R, Székely A, Székely I, Horváth L, Sárkány A, Altörjay A, **Madácsy L**. Endoscopic transluminal pancreatic necrosectomy using a self-expanding metal stent and high-flow water-jet system. *World J Gastroenterol*. 2013 Jun 21;19(23):3685-92. doi: 10.3748 IF: 2,547
3. Szepes A, Dubravcsik Z, **Madácsy L**. [The effect of endoscopic sphincterotomy on the motility of the gallbladder and of the sphincter of Oddi in patients with acalculous biliary pain syndrome]. *Orv Hetil*. 2013 Feb 24;154(8):306-13. doi: 10.1556/OH.2013.29555. Hungarian.
4. Dubravcsik Z, Serényi P, **Madácsy L**, Szepes A. [Endoscopic ultrasound-guided fine needle aspiration cytology in the mediastinum]. *Orv Hetil*. 2013 Mar 3;154(9):338-44. doi: 10.1556/OH.2013
5. Dubravcsik Z, Hritz I, Fejes R, Balogh G, Viranyi Z, Hausinger P, Szekely A, Szepes A, **Madácsy L**: Early ERCP and biliary sphincterotomy with or without small-caliber pancreatic stent insertion in patients with acute biliary pancreatitis: better overall outcome with adequate pancreatic drainage. *Scandinavian journal of gastroenterology* 2012, 47(6):729-736. IF: 2,019
6. Balogh G, Jr., Dubravcsik Z, Szepes A, **Madácsy L**: Endoscopic submucosal dissection in our practice -- new possibilities in the endoscopic treatment of neoplastic changes in the alimentary canal. *Orvosi hetilap* 2012, 153(21):824-833.
7. Hritz I, Dubravcsik Z, Szepes A, **Madácsy L**: Does removal of prophylactic pancreatic stents induce acute pancreatitis? *Gastrointestinal endoscopy* 2011, 74(6):1429-1430 (Letter to the Editor); author reply 1430. IF: 4,878
8. Kunwald P, Drewes AM, Kjaer D, Gravesen FH, McMahon BP, **Madácsy L**, Funch-Jensen P, Gregersen H: A new distensibility technique to measure sphincter of Oddi function. *Neurogastroenterology and motility: the official journal of the European Gastrointestinal Motility Society* 2010, 22(9):978-983, e253. IF: 3,349
9. Fejes R, Kurucsai G, Szekely A, Szekely I, Altörjay A, **Madácsy L**: Feasibility and safety of emergency ERCP and small-caliber pancreatic stenting as a bridging procedure in patients with acute biliary pancreatitis but difficult sphincterotomy. *Surgical endoscopy* 2010, 24(8):1878-1885. IF: 3,436
10. Altörjay A, Mucs M, Rull M, Tihanyi Z, Hamvas B, **Madácsy L**, Paal B: Recurrent, nonmalignant tracheoesophageal fistulas and the need for surgical improvisation. *The Annals of thoracic surgery* 2010, 89(6):1789-1796. IF: 3,558
11. Fejes R, Kurucsai G, Székely A, Luka F, Altörjay Á, and **Madácsy L**: „Gallstone Ileus, Bouveret's Syndrome and Choledocholithiasis in a Patient with Billroth II Gastrectomy – A Case Report of Combined Endoscopic and Surgical Therapy” *Case Rep Gastroenterol*. 2010, 4(1): 71–78.
12. **Madácsy L**, Kurucsai G, Joo I, Godi S, Fejes R, Szekely A: Rescue ERCP and

insertion of a small-caliber pancreatic stent to prevent the evolution of severe post-ERCP pancreatitis: a case-controlled series. *Surgical endoscopy* 2009, 23(8):1887-1893. IF: 3,307

13. **Madácsy L**, Kurucsai G, Fejes R, Szekely A, Szekely I: Prophylactic pancreas stenting followed by needle-knife fistulotomy in patients with sphincter of Oddi dysfunction and difficult cannulation: new method to prevent post-ERCP pancreatitis. *Digestive endoscopy : official journal of the Japan Gastroenterological Endoscopy Society* 2009, 21(1):8-13. IF: 0,333
14. Kurucsai G, Joo I, Fejes R, Szekely A, Szekely I, Tihanyi Z, Altorjay A, Funch-Jensen P, Varkonyi T, **Madácsy L**: Somatosensory hypersensitivity in the referred pain area in patients with chronic biliary pain and a sphincter of Oddi dysfunction: new aspects of an almost forgotten pathogenetic mechanism. *The American journal of gastroenterology* 2008, 103(11):2717-2725. IF: 6,444
15. Mucs M, Szekely I, Illes I, Juhasz A, Paal B, Sarkany A, **Madácsy L**, Altorjay A: Celiac artery compression syndrome--stepchild of abdominal angina? *Orvosi Hetilap* 2007, 148(37):1763-1766.
16. **Madácsy L**, Fejes R, Kurucsai G, Joo I, Szekely A, Bertalan V, Szepes A, Lonovics J: Characterization of functional biliary pain and dyspeptic symptoms in patients with sphincter of Oddi dysfunction: effect of papillotomy. *World journal of gastroenterology : World journal of gastroenterology WJG* 2006, 12(42):6850-6856.
17. Funch-Jensen P, Drewes AM, **Madácsy L**: Evaluation of the biliary tract in patients with functional biliary symptoms. *World journal of gastroenterology : WJG* 2006, 12(18):2839-2845.
18. Bertalan V, Szepes A, Lonovics J, **Madácsy L**: Assessment of the reproducibility of quantitative hepatobiliary scintigraphy (QHBS) in patients with sphincter of Oddi dysfunction (SOD)--inappropriate method or intermittent disease? *Hepato-gastroenterology* 2006, 53(68):160-165. IF: 0,756
19. **Madácsy L**, Gyökeres T, Király Á, Lakatos L.: Az elhízás szerepe a gasztroenterológiai kórképekben. (Obesity related gastrointestinal disorders – Review). *LAM* 2006; 16(6):527-33.
20. Szepes A, Bertalan V, Varkonyi T, Pavics L, Lonovics J, **Madácsy L**: Diagnosis of gallbladder dyskinesia by quantitative hepatobiliary scintigraphy. *Clinical nuclear medicine* 2005, 30(5):302-307. IF: 1,800
21. **Madácsy L**: A postcholecystectomy syndrome és az Oddi sphincter dysfunkció. (Postcholecystectomy syndrome and sphincter of Oddi dysfunction – Review) *LAM* 2005; 15(1):21-31.
22. **Madácsy L**, Szepes A, Nagy I, Velosy B, Tiszlavicz L, Pavics L, Csernay L, Lonovics J: Congenital hepatic fibrosis in a patient with suspected postcholecystectomy syndrome: hepatobiliary scintigraphy at diagnosis and during follow-up. *Clinical nuclear medicine* 2004, 29(1):55-59. IF: 1,582
23. **Madácsy L**, Matzen P, Funch-Jensen P: Analysis of the motor function of the human sphincter of Oddi by endoscopic retrograde cholangiopancreatography gated by manometry--a report of a case. *Hepato-gastroenterology* 2004, 51(60):1619-1622. IF: 0,696
24. Bertalan V, **Madácsy L**, Pavics L, Lonovics J: Scintigraphic sign of functional biliary obstruction is pathognomonic for sphincter of Oddi dysfunction. *Hepato-*

- gastroenterology* 2004, 51(55):76-81. IF: 0.696
25. Somogyi Ágota, Szabó Tamás, Pál Katalin, **Madácsy László**, Kisházi Péter, Kiss Erika, Arató Gabriella: Whipple-kór sikeres kezelése. (Successfull therapy of Whipple diseasesae). *LAM* 2004; 14(10):676-82
26. **Madácsy L**, Szepes A, Bertalan V, Funch-Jensen P: Is hepatobiliary scintigraphy insensitive for the diagnosis of sphincter of Oddi dysfunction? *Gut* 2003, 52(9):1385-1386. (Letter to the editor) IF: 5.883
27. **Madácsy L**, Molnar T, Nagy I, Tiszlavicz L, Lonovics J: Recurrent nonvariceal upper gastrointestinal bleeding in a patient with gastroduodenal schistosomiasis. *Endoscopy* 2003, 35(3):230-233. IF: 3.227
28. **Madácsy L**, Bertalan V, Szepes A, Lonovics J: Effect of nalbuphine on the motility of the sphincter of Oddi in patients with suspected sphincter of Oddi dysfunction. *Gastrointestinal endoscopy* 2003, 57(3):319-323. IF: 3.328
29. **Madácsy L**, Velosy B, Szepes A, Szilvassy Z, Pavics L, Csernay L, Lonovics J: Effect of nitric oxide on gallbladder motility in patients with acalculous biliary pain: a cholescintigraphic study. *Digestive diseases and sciences* 2002, 47(9):1975-1981. IF: 1.438
30. **Madácsy L**, Szepes A, Bertalan V, Paavics L, Csernay L, Lonovics J: Enhanced filling and cholecystokinin-induced emptying of the human gallbladder after glyceryl trinitrate administration: a scintigraphic sign of functional cystic duct syndrome. *Clinical nuclear medicine* 2002, 27(9):660-662. IF: 0.502
31. Varkonyi TT, Lengyel C, **Madácsy L**, Velosy B, Kempler P, Fazekas T, Pavics L, Csernay L, Lonovics J: Gallbladder hypomotility in diabetic polyneuropathy. *Clinical autonomic research : official journal of the Clinical Autonomic Research Society* 2001, 11(6):377-381. IF: 0.916
32. **Madácsy L**, Middelfart HV, Matzen P, Hojgaard L, Funch-Jensen P: Quantitative hepatobiliary scintigraphy and endoscopic sphincter of Oddi manometry in patients with suspected sphincter of Oddi dysfunction: assessment of flow-pressure relationship in the biliary tract. *European journal of gastroenterology & hepatology* 2000, 12(7):777-786. IF: 1.1420
33. **Madácsy L**, Middelfart HV, Matzen P, Funch-Jensen P: Video manometry of the sphincter of Oddi: a new aid for interpreting manometric tracings and excluding manometric artefacts. *Endoscopy* 2000, 32(1):20-26. IF: 1.8170
34. Velosy B, **Madácsy L**, Szepes A, Pavics L, Csernay L, Lonovics J: The effects of somatostatin and octreotide on the human sphincter of Oddi. *European journal of gastroenterology & hepatology* 1999, 11(8):897-901. IF: 1.583
35. **Madácsy L**, Toftdahl DB, Middelfart HV, Hojgaard L, Funch-Jensen P: Comparison of the dynamics of bile emptying by quantitative hepatobiliary scintigraphy before and after cholecystectomy in patients with uncomplicated gallstone disease. *Clinical nuclear medicine* 1999, 24(9):649-654. IF: 0.253
36. Takacs T, Czako L, **Madácsy L**, Nagy F, Lonovics J: Endoscopic therapy of pancreas divisum. *Orvosi hetilap* 1998, 139(46):2761-2764.
37. Lonovics J, **Madácsy L**, Szepes A, Szilvassy Z, Velosy B, Varro V: Humoral mechanisms and clinical aspects of biliary tract motility. *Scandinavian journal of gastroenterology Supplement* 1998, 228:73-89. IF: 2.360
38. Velosy B, **Madácsy L**, Lonovics J, Csernay L: Effect of glyceryl trinitrate on the sphincter of Oddi spasm evoked by prostigmine-morphine administration. *European journal of gastroenterology & hepatology* 1997, 9(11):1109-1112.

**IF: 1.453**

39. Varkonyi T, Lengyel C, **Madácsy L**, Velosy B, Boda K, Kempler P, Fazekas T, Csernay L, Lonovics J: Gallbladder hypomotility in diabetic polyneuropathy. *Orvosi hetilap* 1997, 138(19):1177-1182.
40. Szilvassy Z, Nagy I, **Madácsy L**, Hajnal F, Velosy B, Takacs T, Lonovics J: Beneficial effect of lovastatin on sphincter of Oddi dyskinesia in hypercholesterolemia and hypertriglyceridemia. *The American journal of gastroenterology* 1997, 92(5):900-902. **IF: 2.344**
41. **Madácsy L**, Velosy B, Lonovics J, Csernay L: Evaluation of results of the prostigmine-morphine test with quantitative hepatobiliary scintigraphy: a new method for the diagnosis of sphincter of Oddi dyskinesia. *European journal of nuclear medicine* 1995, 22(3):227-232. **IF: 2.930**
42. **Madácsy L**, Velosy B, Lonovics J, Csernay L: Differentiation between organic stenosis and functional dyskinesia of the sphincter of Oddi with amyl nitrite-augmented quantitative hepatobiliary scintigraphy. *European journal of nuclear medicine* 1994, 21(3):203-208. **IF: 2.690**
43. **Madácsy L**, Kuba A, Bali I, Kalmar NK, Csernay L: The role of SPECT-supported three-phase scintigraphy of red blood cells in the diagnosis of liver hemangioma. *Orvosi hetilap* 1990, 131(27):1469-1470, 1473-1466.