

■ MAX SIURALA AWARD ■

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Peter D. Siersema, MD, PhD
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CURRICULUM VITAE

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PERSONAL DATA

Date/place of birth: November 20, 1959, Delft, The Netherlands

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ACADEMIC and PROFESSIONAL POSITIONS

1995-2001 Assistant Professor, Erasmus MC University Medical Center Rotterdam

2001-2007 Associate Professor, Erasmus MC University Medical Center Rotterdam

2002-2003 Visiting Professor, Division of Gastroenterology & Hepatology, Stanford University School of Medicine, Palo Alto, USA

2003-2007 Chief, Gastrointestinal Endoscopy Unit, Dept. of Gastroenterology & Hepatology, Erasmus MC University Medical Center Rotterdam

2007-2014	Head, Gastroenterology Fellow Program, University Medical Center Utrecht
2007-2015	Head, Dept. of Gastroenterology & Hepatology, University Medical Center Utrecht
2007-2015	Professor of Gastroenterology, University Medical Center Utrecht
2016	Visiting Professor, Department of Surgery, Institute of Digestive Disease, The Chinese University of Hong Kong, Hong Kong, China
2016	Honorary Professor, Changhai Hospital, Second Military Medical University, Shanghai, China
since 2016	Professor of Endoscopic Gastrointestinal Oncology, Radboud University Medical Center, Nijmegen

EDUCATION

1978	High school, Erasmcodaus College, Zoetermeer The Netherlands
1981	Research elective Immunology, Dept. of Experimental Pathology, St. Mary's Hospital, London, UK
1982	Clinical elective Surgery, Dept. of Surgery, Hadassah University Hospital, Jerusalem, Israel
1983	Clinical Elective Cardiology, Division of Cardiovascular Medicine, Henry Ford Hospital, Detroit, USA
1985	Medical School, <i>Doctorate with Honors</i> , Erasmus University Rotterdam

GRADUATE MEDICAL EDUCATION

1985-1990	Resident Internal Medicine, Dept. of Internal Medicine II, University Hospital Rotterdam-Dijkzigt
1986-1987	Fellowship Internal Medicine, Dept. of Medicine, Charing Cross Hospital, London, UK
1990-1994	Resident Gastroenterology, Dept. of Internal Medicine II, University Hospital Rotterdam-Dijkzigt
1993	PhD-thesis, Erasmus University Rotterdam (Title: The Liver in Uroporphyrin: A Biochemical and Morphological Study)

DIPLOMAS

1990-2000	Diploma, Speciality of Internal Medicine
1994-	Diploma, Speciality of Gastroenterology (extension until April 1, 2019)
2000	Diploma, Protection against radiation for medical specialists (SB-level 4a)
2007	Diploma, Good Clinical Practice
2008	Diploma, Professional teaching I (Train de Trainers I)
2009	Diploma, Professional teaching II (Train de Trainers II)
2010	Diploma, Research on Human Subjects (BROK) (extended on January 13, 2015)
2011	Diploma, Professional teaching III (Train de Trainers III)
2012	Diploma, European Board of Gastroenterology and Hepatology
2015	Diploma, Tutoring fellows (Begeleiden van AIOS)

MEMBERSHIPS

- Dutch Society of Gastroenterology (NVGE) Member
- Netherlands Foundation of Gastroenterologists (NVMDL) Member
- American Gastroenterological Association (AGA) Member
- American Society of Gastrointestinal Endoscopy (ASGE) Fellow
- International Society for Diseases of the Esophagus (ISDE) Member
- American College of Gastroenterology (ACG) Fellow
- European Society for Diseases of the Esophagus (ESDE) Member
- European Board of Gastroenterology and Hepatology (EBGH) Fellow

OTHER PROFESSIONAL ACTIVITIES (Active)

- Member, Supervising Board, Netherlands Digestive Disease Foundation (MLDS)
- Co-chair, Committee Dutch Guidelines on “Barrett’s Esophagus”
- Member, Board Dutch Upper GI Cancer Group (DUCG)
- Member, Scientific Committee Dutch Upper GI Cancer Audit (DUCA)
- Member, Advisory Board Foundation for Patients with GI Cancer
- Member, Scientific Board for Pharmacovigilance, Health Base
- Editor-in-chief, *Endoscopy*
- Member, Governing Board European Society of Gastrointestinal Endoscopy (ESGE)
- President, Dutch Society for Gastroenterology (NVGE)
- National Societies Representative to the UEG National Societies Forum
- Chair, Committee Dutch Guidelines on “Diagnosis and Treatment of Gastric Cancer”
- Chair, Committee for Revising the Dutch Gastroenterology Fellowship curriculum (NOVUM)
- President, European Society of Diseases of the Esophagus
- Member, Editorial Board, *Journal of Clinical Gastroenterology*
- Member, Advisory Board - Development and Innovation Committee, Dutch Cancer Society (KWF Kankerbestrijding)
- Co-chair, Guideline Committee, International Society for Diseases of the Esophagus (ISDE)

PUBLICATIONS

Leading or co-author of more than 550 peer-reviewed publications, chapters in books, letters and monographs. Below the peer-reviewed publications since 2015

2015

Moons LM, Gralnek IM, **Siersema PD**. Techniques and technologies to maximize mucosal exposure. *Gastrointest Endosc Clin N Am* 2015; 25: 199-210.

Walter D, Laleman W, Jansen JM, van Milligen de Wit AW, Weusten BL, van Boeckel PG, Hirdes MM, Vleggaar FP, Siersema PD. A fully covered self-expandable metal stent with antimigration features for benign biliary strictures: a prospective, multicenter cohort study. *Gastrointest Endosc* 2015; 81: 1197-203.

van Boeckel PG, **Siersema PD**. Refractory esophageal strictures: what to do when dilation fails. *Curr Treat Options Gastroenterol* 2015; 13: 47-58.

Uitdehaag MJ, Verschuur EM, van Eijck CH, van der Gaast A, van der Rijt CC, de Man RA, Steyerberg EW, Kuipers EJ, **Siersema PD**. Problems and needs in patients with incurable esophageal and pancreaticobiliary cancer: a descriptive study. *Gastroenterol Nurs* 2015; 38: 42-54.

Papanikolaou IS, **Siersema PD**. UEG Week 2014 highlights: putting endoscopy into perspective. *Endoscopy* 2015; 47: 147-53.

Dik VK, Moons LM, Hüyük M, van der Schaar P, de Vos Tot Nederveen Cappel WH, ter Borg PC, Meijssen MA, Ouwendijk RJ, Le Fèvre DM, Stouten M, van der Galiën O, Hiemstra TJ, Monkelbaan JF, van Oijen MG, **Siersema PD**; Colonoscopy Quality Initiative. Predicting inadequate bowel preparation for colonoscopy in participants receiving split-dose bowel preparation: development and validation of a prediction score. *Gastrointest Endosc* 2015; 81: 665-72.

van der Have M, Fidder HH, Leenders M, Kaptein AA, van der Valk ME, van Bodegraven AA, Dijkstra G, de Jong DJ, Pierik M, Ponsioen CY, van der Meulen-de Jong AE, van der Woude CJ, van de Meeberg PC, Romberg-Camps MJ, Clemens CH, Jansen JM, Mahmmod N, Bolwerk CJ, Vermeijden JR, **Siersema PD**, Oldenburg B; COIN study group; Dutch Initiative on Crohn and Colitis. Self-reported disability in patients with inflammatory bowel disease largely determined by disease activity and illness perceptions. *Inflamm Bowel Dis* 2015; 21: 369-77.

van der Sluis PC, Ubink I, van der Horst S, Boonstra JJ, Voest EE, Ruurda JP, Borel Rinkes IH, Wiezer MJ, Schipper ME, **Siersema PD**, Los M, Lolkema MP, van Hillegersberg R. Safety, efficacy, and long-term follow-up evaluation of perioperative epirubicin, Cisplatin, and capecitabine chemotherapy in esophageal resection for adenocarcinoma. *Ann Surg Oncol* 2015; 22: 1555-63.

Mooiweer E, Severs M, Schipper ME, Fidder HH, **Siersema PD**, Laheij RJ, Oldenburg B. Low fecal calprotectin predicts sustained clinical remission in inflammatory bowel disease patients: a plea for deep remission. *J Crohns Colitis* 2015; 9: 50-5.

Ali UA, Issa Y, van Goor H, van Eijck CH, Nieuwenhuijs VB, Keulemans Y, Fockens P, Busch OR, Drenth JP, Dejong CH, van Dullemen HM, van Hooft JE, **Siersema PD**, Spanier BW, Poley JW, Poen AC, Timmer R, Seerden T, Tan AC, Thijs WJ, Witteman BJ, Romkens TE, Roeterdink AJ, Gooszen HG, van Santvoort HC, Bruno MJ, Boermeester MA; Dutch Pancreatitis Study Group. Dutch Chronic Pancreatitis Registry (CARE): design and rationale of a nationwide prospective evaluation and follow-up. *Pancreatol* 2015; 15: 46-52.

Walter D, Will U, Sanchez-Yague A, Brenke D, Hampe J, Wollny H, López-Jamar JM, Jechart G, Vilmann P, Gornals JB, Ullrich S, Fähndrich M, de Tejada AH, Junquera F, Gonzalez-Huix F, **Siersema PD**, Vleggaar FP. A novel lumen-apposing metal stent for endoscopic ultrasound-guided drainage of pancreatic fluid collections: a prospective cohort study. *Endoscopy* 2015; 47: 63-7.

Sanikini H, Dik VK, **Siersema PD**, Bhoo-Pathy N, Uiterwaal CS, Peeters PH, González CA, Zamora-Ros R, Overvad K, Tjønneland A, Roswall N, Boutron-Ruault MC, Fagherazzi G, Racine A, Kühn T, Katzke V, Boeing H, Trichopoulou A, Trichopoulos D, Lagiou P, Palli D, Grioni S, Vineis P, Tumino R, Panico S, Weiderpass E, Skeie G, Braaten T, Huerta JM, Sánchez-Cantalejo E, Barricarte A, Sonestedt E, Wallstrom P, Nilsson LM, Johansson I, Bradbury KE, Khaw KT, Wareham N, Huybrechts

I, Freisling H, Cross AJ, Riboli E, Bueno-de-Mesquita HB. Total, caffeinated and decaffeinated coffee and tea intake and gastric cancer risk: results from the EPIC cohort study. *Int J Cancer* 2015; 136: E720-30.

Burgerhart JS, van Rutte PW, Edelbroek MA, Wyndaele DN, Smulders JF, van de Meeberg PC, **Siersema PD**, Smout AJ. Association between postprandial symptoms and gastric emptying after sleeve gastrectomy. *Obes Surg* 2015; 25: 209-14.

Parry K, Haverkamp L, Bruijnen RC, **Siersema PD**, Ruurda JP, van Hillegersberg R. Surgical treatment of adenocarcinomas of the gastro-esophageal junction. *Ann Surg Oncol* 2015; 22: 597-603.

Kestens C, **Siersema PD**. Endoscopic treatment for dysplastic Barrett's esophagus. *World J Surg* 2015; 39: 606-7.

Jeurnink SM, Ros MM, Leenders M, van Duijnhoven FJ, **Siersema PD**, Jansen EH, van Gils CH, Bakker MF, Overvad K, Roswall N, Tjønneland A, Boutron-Ruault MC, Racine A, Cadeau C, Grote V, Kaaks R, Aleksandrova K, Boeing H, Trichopoulou A, Benetou V, Valanou E, Palli D, Krogh V, Vineis P, Tumino R, Mattiello A, Weiderpass E, Skeie G, Castaño JM, Duell EJ, Barricarte A, Molina-Montes E, Argüelles M, Dorransoro M, Johansen D, Lindkvist B, Sund M, Crowe FL, Khaw KT, Jenab M, Fedirko V, Riboli E, Bueno-de-Mesquita HB. Plasma carotenoids, vitamin C, retinol and tocopherols levels and pancreatic cancer risk within the European Prospective Investigation into Cancer and Nutrition: a nested case-control study: plasma micronutrients and pancreatic cancer risk. *Int J Cancer* 2015; 136: E665-76.

van Meer S, de Man RA, van den Berg AP, Houwen RH, Linn FH, van Oijen MG, **Siersema PD**, van Erpecum KJ. No increased risk of hepatocellular carcinoma in cirrhosis due to Wilson disease during long-term follow-up. *J Gastroenterol Hepatol* 2015; 30: 535-9.

Lutgens M, Vermeire S, Van Oijen M, Vleggaar F, **Siersema PD**, van Assche G, Rutgeerts P, Oldenburg B; Dutch Initiative on Crohn and Colitis. A rule for determining risk of colorectal cancer in patients with inflammatory bowel disease. *Clin Gastroenterol Hepatol* 2015; 13: 148-54.

Duell EJ, Bonet C, Muñoz X, Lujan-Barroso L, Weiderpass E, Boutron-Ruault MC, Racine A, Severi G, Canzian F, Rizzato C, Boeing H, Overvad K, Tjønneland A, Argüelles M, Sánchez-Cantalejo E, Chamosa S, Huerta JM, Barricarte A, Khaw KT, Wareham N, Travis RC, Trichopoulou A, Trichopoulos D, Yiannakouris N, Palli D, Agnoli C, Tumino R, Naccarati A, Panico S, Bueno-de-Mesquita HB, **Siersema PD**, Peeters PH, Ohlsson B, Lindkvist B, Johansson I, Ye W, Johansson M, Fenger C, Riboli E, Sala N, González CA. Variation at ABO histo-blood group and FUT loci and diffuse and intestinal gastric cancer risk in a European population. *Int J Cancer* 2015; 136: 880-93.

Pullens HJ, Leenders M, Schipper ME, van Oijen MG, **Siersema PD**. No decrease in the rate of early or missed colorectal cancers after colonoscopy with polypectomy over a 10-year period: a population-based analysis. *Clin Gastroenterol Hepatol* 2015; 13: 140-7.

Romaguera D, Ward H, Wark PA, Vergnaud AC, Peeters PH, van Gils CH, Ferrari P, Fedirko V, Jenab M, Boutron-Ruault MC, Dossus L, Dartois L, Hansen CP, Dahm CC, Buckland G, Sánchez MJ, Dorransoro M, Navarro C, Barricarte A, Key TJ, Trichopoulou A, Tsiromis C, Lagiou P, Masala G, Pala V, Tumino R, Vineis P, Panico S, Bueno-de-Mesquita HB, **Siersema PD**, Ohlsson B, Jirström K, Wennberg M, Nilsson LM, Weiderpass E, Kühn T, Katzke V, Khaw KT, Wareham NJ, Tjønneland A,

Boeing H, Quirós JR, Gunter MJ, Riboli E, Norat T. Pre-diagnostic concordance with the WCRF/AICR guidelines and survival in European colorectal cancer patients: a cohort study. *BMC Med* 2015; 13: 107.

Bretthauer M, **Siersema PD**. More adenomas - less cancer? Advanced imaging in colonoscopy. *Endoscopy* 2015; 47: 396-7.

Wallace MB, **Siersema PD**. Ethics in publication. *Endoscopy* 2015; 47: 575-8.

Faber J, Uitdehaag MJ, Spaander M, van Steenberghe-Langeveld S, Vos P, Berkhout M, Lamers C, Rümke H, Tilanus H, **Siersema PD**, van Helvoort A, van der Gaast A. Improved body weight and performance status and reduced serum PGE(2) levels after nutritional intervention with a specific medical food in newly diagnosed patients with esophageal cancer or adenocarcinoma of the gastro-esophageal junction. *J Cachexia Sarcopenia Muscle* 2015; 6: 32-44.

Verbeek RE, Vleggaar FP, Ten Kate FJ, van Baal JW, **Siersema PD**. Cryospray ablation using pressurized CO(2) for ablation of Barrett's esophagus with early neoplasia: early termination of a prospective series. *Endosc Int Open* 2015; 3: E107-112.

Noordman BJ, Shapiro J, Spaander MC, Krishnadath KK, van Laarhoven HW, van Berge Henegouwen MI, Nieuwenhuijzen GA, van Hillegersberg R, Sosef MN, Steyerberg EW, Wijnhoven BP, van Lanschot JJ; SANO study group. Accuracy of detecting residual disease after cross neoadjuvant chemoradiotherapy for esophageal cancer (preSANO Trial): rationale and protocol. *JMIR Res Protoc* 2015; 4: e79.

Kappelle WF, Bredenoord AJ, Conchillo JM, Ruurda JP, Bouvy ND, van Berge Henegouwen MI, Chiu PW, Booth M, Hani A, Reddy DN, Bogte A, Smout AJ, Wu JC, Escalona A, Valdovinos MA, Torres-Villalobos G, **Siersema PD**. Electrical stimulation therapy of the lower oesophageal sphincter for refractory gastro-oesophageal reflux disease - interim results of an international multicentre trial. *Aliment Pharmacol Ther* 2015; 42: 614-25.

Chavalitdhamrong D, DiMaio CJ, **Siersema PD**, Wagh MS. Technical advances in endoscopic ultrasound-guided fiducial placement for the treatment of pancreatic cancer. *Endosc Int Open* 2015; 3: E373-7.

Siersema PD. Image-enhanced endoscopy: clinical frontier and future perspectives. *Best Pract Res Clin Gastroenterol* 2015; 29: 523-4.

Coda S, **Siersema PD**, Stamp GW, Thillainayagam AV. Biophotonic endoscopy: a review of clinical research techniques for optical imaging and sensing of early gastrointestinal cancer. *Endosc Int Open* 2015; 3: E380-92.

Kruit AS, Vleggaar FP, van Erpecum KJ, Timmerman AM, **Siersema PD**, Oldenburg B. No reduction of radiation dose following the introduction of dose-area product measurement in endoscopic retrograde cholangiopancreatography. *Eur J Gastroenterol Hepatol* 2015; 27: 1454-8.

Kastelein F, van Olphen S, Steyerberg EW, Sikkema M, Spaander MC, Looman CW, Kuipers EJ, **Siersema PD**, Bruno MJ, de Bekker-Grob EW; ProBar-study group. Surveillance in patients with long-segment Barrett's oesophagus: a cost-effectiveness analysis. *Gut* 2015; 64: 864-71.

Kestens C, Leenders M, Offerhaus GJ, van Baal JW, **Siersema PD**. Risk of neoplastic progression in Barrett's esophagus diagnosed as indefinite for dysplasia: a nationwide cohort study. *Endoscopy* 2015; 47: 409-14.

Buckland G, Travier N, Huerta JM, Bueno-de-Mesquita HB, **Siersema PD**, Skeie G, Weiderpass E, Engeset D, Ericson U, Ohlsson B, Agudo A, Romieu I, Ferrari P, Freisling H, Colorado-Yohar S, Li K, Kaaks R, Pala V, Cross AJ, Riboli E, Trichopoulou A, Lagiou P, Bamia C, Boutron-Ruault MC, Fagherazzi G, Dartois L, May AM, Peeters PH, Panico S, Johansson M, Wallner B, Palli D, Key TJ, Khaw KT, Ardanaz E, Overvad K, Tjønneland A, Dorronsoro M, Sánchez MJ, Quirós JR, Naccarati A, Tumino R, Boeing H, Gonzalez CA. Healthy lifestyle index and risk of gastric adenocarcinoma in the EPIC cohort study. *Int J Cancer* 2015; 137: 598-606.

Steffen A, Huerta JM, Weiderpass E, Bueno-de-Mesquita HB, May AM, **Siersema PD**, Kaaks R, Neamat-Allah J, Pala V, Panico S, Saieva C, Tumino R, Naccarati A, Dorronsoro M, Sánchez-Cantalejo E, Ardanaz E, Quirós JR, Ohlsson B, Johansson M, Wallner B, Overvad K, Halkjaer J, Tjønneland A, Fagherazzi G, Racine A, Clavel-Chapelon F, Key TJ, Khaw KT, Wareham N, Lagiou P, Bamia C, Trichopoulou A, Ferrari P, Freisling H, Lu Y, Riboli E, Cross AJ, Gonzalez CA, Boeing H. General and abdominal obesity and risk of esophageal and gastric adenocarcinoma in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer* 2015; 137: 646-57.

Nimptsch K, Aleksandrova K, Boeing H, Janke J, Lee YA, Jenab M, Kong SY, Tsilidis KK, Weiderpass E, Bueno-De-Mesquita BH, **Siersema PD**, Jansen EH, Trichopoulou A, Tjønneland A, Olsen A, Wu C, Overvad K, Boutron-Ruault MC, Racine A, Freisling H, Katzke V, Kaaks R, Lagiou P, Trichopoulos D, Severi G, Naccarati A, Mattiello A, Palli D, Grioni S, Tumino R, Peeters PH, Ljuslinder I, Nyström H, Brändstedt J, Sánchez MJ, Gurrea AB, Bonet CB, Chirlaque MD, Dorronsoro M, Quirós JR, Travis RC, Khaw KT, Wareham N, Riboli E, Gunter MJ, Pischon T. Plasma fetuin-A concentration, genetic variation in the AHSN1 gene and risk of colorectal cancer. *Int J Cancer* 2015; 137: 911-20.

Walter D, van Boeckel PG, Groenen MJ, Weusten BL, Witteman BJ, Tan G, Brink MA, Nicolai J, Tan AC, Alderliesten J, Venneman NG, Laleman W, Jansen JM, Bodelier A, Wolters FL, van der Waaij LA, Breumelhof R, Peters FT, Scheffer RC, Leenders M, Hirdes MM, Steyerberg EW, Vleggaar FP, **Siersema PD**.

Cost efficacy of metal stents for palliation of extrahepatic bile duct obstruction in a randomized controlled trial.

Gastroenterology 2015; 149: 130-8.

Wanders LK, Mooiweer E, Wang J, Bisschops R, Offerhaus GJ, **Siersema PD**, D'Haens GR, Oldenburg B, Dekker E. Low interobserver agreement among endoscopists in differentiating dysplastic from non-dysplastic lesions during inflammatory bowel disease colitis surveillance. *Scand J Gastroenterol* 2015; 50: 1011-7.

Mooiweer E, van der Meulen-de Jong AE, Ponsioen CY, Fidder HH, **Siersema PD**, Dekker E, Oldenburg B. Chromoendoscopy for surveillance in inflammatory bowel disease does not increase neoplasia detection compared with conventional colonoscopy with random biopsies: results from a large retrospective study. *Am J Gastroenterol* 2015; 110: 1014-21.

Bennett C, Moayyedi P, Corley DA, DeCaestecker J, Falck-Ytter Y, Falk G, Vakil N, Sanders S, Vieth M, Inadomi J, Aldulaimi D, Ho KY, Odze R, Meltzer SJ, Quigley E, Gittens S, Watson P, Zaninotto G,

Iyer PG, Alexandre L, Ang Y, Callaghan J, Harrison R, Singh R, Bhandari P, Bisschops R, Geramizadeh B, Kaye P, Krishnadath S, Fennerty MB, Manner H, Nason KS, Pech O, Konda V, Ragunath K, Rahman I, Romero Y, Sampliner R, **Siersema PD**, Tack J, Tham TC, Trudgill N, Weinberg DS, Wang J, Wang K, Wong JY, Attwood S, Malfertheiner P, MacDonald D, Barr H, Ferguson MK, Jankowski J; BOB CAT consortium comprises. BOB CAT: a large-scale review and Delphi consensus for management of Barrett's esophagus with no dysplasia, indefinite for, or low-grade dysplasia. *Am J Gastroenterol* 2015; 110: 662-82.

Jeurnink SM, Nijs MM, Prins HA, Greving JP, **Siersema PD**. Antioxidants as a treatment for acute pancreatitis: a meta-analysis. *Pancreatology* 2015; 15: 203-8.

Amelung FJ, de Beaufort HW, **Siersema PD**, Verheijen PM, Consten EC. Emergency resection versus bridge to surgery with stenting in patients with acute right-sided colonic obstruction: a systematic review focusing on mortality and morbidity rates. *Int J Colorectal Dis* 2015; 30: 1147-55.

van Vlerken LG, Arends P, Lieveld FI, Arends JE, Brouwer WP, **Siersema PD**, Janssen HL, van Erpecum KJ. Real life adherence of chronic hepatitis B patients to entecavir treatment. *Dig Liver Dis* 2015; 47: 577-83.

Mooiweer E, van der Meulen-de Jong AE, Ponsioen CY, van der Woude CJ, van Bodegraven AA, Jansen JM, Mahmmod N, Kremer W, **Siersema PD**, Oldenburg B; Dutch initiative on Crohn's and Colitis (ICC). Incidence of interval colorectal cancer among inflammatory bowel disease patients undergoing regular colonoscopic surveillance. *Clin Gastroenterol Hepatol* 2015; 13: 1656-61.

Leenders M, **Siersema PD**, Overvad K, Tjønneland A, Olsen A, Boutron-Ruault MC, Bastide N, Fagherazzi G, Katzke V, Kühn T, Boeing H, Aleksandrova K, Trichopoulou A, Lagiou P, Klinaki E, Masala G, Grioni S, De Magistris MS, Tumino R, Ricceri F, Peeters PH, Lund E, Skeie G, Weiderpass E, Quirós JR, Agudo A, Sánchez MJ, Dorronsoro M, Navarro C, Ardanaz E, Ohlsson B, Jirström K, Van Guelpen B, Wennberg M, Khaw KT, Wareham N, Key TJ, Romieu I, Huybrechts I, Cross AJ, Murphy N, Riboli E, Bueno-de-Mesquita HB. Subtypes of fruit and vegetables, variety in consumption and risk of colon and rectal cancer in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer* 2015; 137: 2705-14.

Belderbos TD, Grobbee EJ, van Oijen MG, Meijssen MA, Ouwendijk RJ, Tang TJ, ter Borg F, van der Schaar P, Le Fèvre DM, Stouten MT, van der Galiën O, Hiemstra TJ, de Vos tot Nederveen Cappel WH, Ter Borg PC, Spaander MC, Moons LM, Kuipers EJ, **Siersema PD**. Comparison of cecal intubation and adenoma detection between hospitals can provide incentives to improve quality of colonoscopy. *Endoscopy* 2015; 47: 703-9.

Wallace MB, **Siersema PD**. Ethics in publication. *Gastrointest Endosc* 2015; 82: 439-42.

van Meer S, de Man RA, Coenraad MJ, Sprengers D, van Nieuwkerk KM, Klümpen HJ, Jansen PL, IJzermans JN, van Oijen MG, **Siersema PD**, van Erpecum KJ. Surveillance for hepatocellular carcinoma is associated with increased survival: results from a large cohort in the Netherlands. *J Hepatol* 2015; 82: 439-42.

Fonseca-Nunes A, Agudo A, Aranda N, Arija V, Cross AJ, Molina E, Jose Sanchez M, de Mesquita BB, **Siersema P**, Weiderpass E, Krogh V, Mattiello A, Tumino R, Saieva C, Naccarati A, Ohlsson B, Sjöberg K, Boutron-Ruault MC, Cadeau C, Fagherazzi G, Boeing H, Steffen A, Kühn T, Katzke V,

Tjønneland A, Olsen A, Khaw KT, Wareham N, Key T, Lu Y, Riboli E, Peeters PH, Gavrila D, Dorransoro M, Ramón Quirós J, Barricarte A, Jenab M, Zamora-Ros R, Freisling H, Trichopoulou A, Lagiou P, Bamia C, Jakszyn P. Body iron status and gastric cancer risk in the EURGAST study. *Int J Cancer* 2015; 137: 2904-14.

Schölvinck DW, Künzli HT, Kestens C, **Siersema PD**, Vleggaar FP, Canto MI, Cosby H, Abrams JA, Lightdale CJ, Tejada-Ramirez E, DeMeester SR, Greene CL, Jobe BA, Peters J, Bergman JJ, Weusten BL. Treatment of Barrett's esophagus with a novel focal cryoablation device: a safety and feasibility study. *Endoscopy* 2015; 47: 1106-12.

Dik VK, Gralnek IM, Segol O, Suissa A, Belderbos TD, Moons LM, Segev M, Domanov S, Rex DK, **Siersema PD**. Multicenter, randomized, tandem evaluation of EndoRings colonoscopy - results of the CLEVER study. *Endoscopy* 2015; 47: 1151-8.

van der Valk ME, Mangen MJ, Severs M, van der Have M, Dijkstra G, van Bodegraven AA, Fidder HH, de Jong DJ, Pierik M, van der Woude CJ, Romberg-Camps MJ, Clemens CH, Jansen JM, van de Meeberg PC, Mahmmud N, van der Meulen-de Jong AE, Ponsioen CY, Bolwerk C, Vermeijden JR, **Siersema PD**, Leenders M, Oldenburg B. Comparison of costs and quality of life in ulcerative colitis patients with an ileal pouch-anal anastomosis, ileostomy and anti-TNF α therapy. *J Crohns Colitis* 2015; 9: 1016-23.

Bogte A, Bredenoord AJ, Oors J, **Siersema PD**, Smout AJ. Assessment of bolus transit with intraluminal impedance measurement in patients with esophageal motility disorders. *Neurogastroenterol Motil* 2015; 27: 1446-52.

Kappelle WF, Bogte A, **Siersema PD**. Hydraulic dilation with a shape-measuring balloon in idiopathic achalasia: a feasibility study. *Endoscopy* 2015; 47: 1028-34.

Haverkamp L, van der Sluis PC, Ausems MG, van der Horst S, **Siersema PD**, Ruurda JP, Offerhaus GJ, van Hillegersberg R. Prophylactic laparoscopic total gastrectomy with jejunal pouch reconstruction in patients carrying a CDH1 germline mutation. *J Gastrointest Surg*; 2015; 19: 2120-5.

van der Sluis PC, Ruurda JP, Verhage RJ, van der Horst S, Haverkamp L, **Siersema PD**, Borel Rinkes IH, Ten Kate FJ, van Hillegersberg R. Oncologic long-term results of robot-assisted minimally invasive thoraco-laparoscopic esophagectomy with two-field lymphadenectomy for esophageal cancer. *Ann Surg Oncol* 2015; Suppl 3: 1350-6.

van der Have M, Noomen C, Oldenburg B, Walter D, Houben MH, Wasser MN, **Siersema PD**, Hommes D, Fidder HH. Balloon dilatation with or without intralesional and oral corticosteroids for anastomotic Crohn's disease strictures. *J Gastrointest Liver Dis* 2015; 24: 537-9.

Amelung FJ, Mulder CL, Verheijen PM, Draaisma WA, **Siersema PD**, Consten EC. Acute resection versus bridge to surgery with diverting colostomy for patients with acute malignant left sided colonic obstruction: systematic review and meta-analysis. *Surg Oncol* 2015; 24: 313-21.

Vossen AR, Boesten LS, **Siersema PD**, Nellen RG. Porphyria cutanea tarda: zin van aanvullende diagnostiek. *Ned Tijdschr Geneesk* 2015; 160: A9166.

2016

Walter D, Teoh AY, Itoi T, Pérez-Miranda M, Larghi A, Sanchez-Yague A, **Siersema PD**, Vleggaar FP. EUS-guided gall bladder drainage with a lumen-apposing metal stent: a prospective long-term evaluation. *Gut* 2016; 65: 6-8.

Kestens C, **Siersema PD**, van Baal JW. Current understanding of the functional roles of aberrantly expressed microRNAs in esophageal cancer. *World J Gastroenterol* 2016; 22: 1-7.

Burgerhart JS, van de Meeberg PC, Mauritz FA, Schoon EJ, Smulders JF, **Siersema PD**, Smout AJ. Increased belching after sleeve gastrectomy. *Obes Surg* 2016; 26: 132-7.

Dik VK, van Oijen MG, Smeets HM, **Siersema PD**. Frequent use of antibiotics is associated with colorectal cancer risk: results of a nested case-control study. *Dig Dis Sci* 2016; 6: 255-64.

Allescher H-D, Fedorov ED, Hochberger J, Schreiber F, Seewald S, **Siersema PD**. Interdisciplinary endoscopy. *Visc Med* 2016; 32: 59-62.

Severs M, Petersen RE, **Siersema PD**, Mangen MJ, Oldenburg B. Self-reported health care utilization of patients with inflammatory bowel disease correlates perfectly with medical records. *Inflamm Bowel Dis* 2016; 22: 688-93.

Delconte G, Bhoori S, Milione M, Cavallaro F, Masci E, **Siersema PD**, Mazzaferro V. Endoscopic ultrasound-guided fine needle aspiration of splenic vein thrombosis: a novel approach to the portal venous system. *Endoscopy* 2016; 48 Suppl 1: E40-1.

Parry K, Haverkamp L, Bruijnen RC, **Siersema PD**, Offerhaus GJ, Ruurda JP, van Hillegersberg R. Staging of adenocarcinoma of the gastroesophageal junction. *Eur J Surg Oncol* 2016; 42: 400-6.

Sanduleanu S, **Siersema PD**. Laterally spreading tumor through the magnifying glass: we only see what we know. *Endoscopy* 2016; 48: 421-3.

van der Valk ME, Mangen MJ, Severs M, van der Have M, Dijkstra G, van Bodegraven AA, Fidder HH, de Jong DJ, van der Woude CJ, Romberg-Camps MJ, Clemens CH, Jansen JM, van de Meeberg PC, Mahmmod N, van der Meulen-de Jong AE, Ponsioen CY, Bolwerk C, Vermeijden JR, **Siersema PD**, Leenders M, Oldenburg B; COIN study group and the Dutch Initiative on Crohn and Colitis. Evolution of costs of inflammatory bowel diseases over two years of follow-up. *PLoS One* 2016; 11: e0142481.

Murphy N, Cross AJ, Abubakar M, Jenab M, Aleksandrova K, Boutron-Ruault MC, Dossus L, Racine A, Kühn T, Katzke VA, Tjønneland A, Petersen KE, Overvad K, Quirós JR, Jakszyn P, Molina-Montes E, Dorransoro M, Huerta JM, Barricarte A, Khaw KT, Wareham N, Travis RC, Trichopoulou A, Laggiou P, Trichopoulos D, Masala G, Krogh V, Tumino R, Vineis P, Panico S, Bueno-de-Mesquita HB, **Siersema PD**, Peeters PH, Ohlsson B, Ericson U, Palmqvist R, Nyström H, Weiderpass E, Skeie G, Freisling H, Kong SY, Tsilidis K, Muller DC, Riboli E, Gunter MJ. A nested case-control study of metabolically defined body size phenotypes and risk of colorectal cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). *PLoS Med* 2016; 13: e1001988.

Kappelle WF, **Siersema PD**, Bogte A, Vleggaar FP. Challenges in oral drug delivery in patients with esophageal dysphagia. *Expert Opin Drug Deliv* 2016; 13: 645-58.

van der Have MV, Oldenburg B, Kaptein AA, Jansen JM, Scheffer RC, van Tuyl BA, van der Meulen-de Jong AE, Pierik M, **Siersema PD**, van Oijen MG, Fidder HH. Non-adherence to anti-TNF therapy is associated with illness perceptions and clinical outcomes in outpatients with inflammatory bowel disease: results from a prospective multicentre study. *J Crohns Colitis* 2016; 10: 549-55.

Severs M, van Erp S, van der Valk ME, Mangen M, Fidder HH, Have MV, van Bodegraven AA, de Jong DJ, van der Woude CJ, Romberg-Camps M, Clemens C, Jansen JM, van de Meeberg PC, Mahmmod N, Ponsioen CY, Bolwerk C, Vermeijden JR, Pierik MJ, **Siersema PD**, Leenders M, van der Meulen-de Jong AE, Dijkstra G, Oldenburg B; Dutch Initiative on Crohn and Colitis. Smoking is associated with extra-intestinal manifestations in inflammatory bowel disease. *J Crohns Colitis* 2016; 10: 455-61.

Kappelle WF, Bogte A, **Siersema PD**. Esophagogastric junction distensibility measurements during hydraulic dilation therapy in achalasia patients. *Expert Rev Med Devices* 2016; 13: 123-8.

van Rossum PS, Goense L, Meziani J, Reitsma JB, **Siersema PD**, Vleggaar FP, van Vulpen M, Meijer GJ, Ruurda JP, van Hillegersberg R. Endoscopic biopsy and EUS for the detection of pathologic complete response after neoadjuvant chemoradiotherapy in esophageal cancer: a systematic review and meta-analysis. *Gastrointest Endosc* 2016; 83: 866-79.

van Meer S, van Erpecum KJ, Sprengers D, Coenraad MJ, Klümpen HJ, Jansen PL, IJzermans JN, Verheij J, van Nieuwkerk CM, **Siersema PD**, de Man RA. Hepatocellular carcinoma in cirrhotic versus noncirrhotic livers: results from a large cohort in the Netherlands. *Eur J Gastroenterol Hepatol* 2016; 28: 352-9.

Belderbos TD, van Oijen MG, Moons LM, **Siersema PD**. The "golden retriever" study: improving polyp retrieval rates by providing education and competitive feedback. *Gastrointest Endosc* 2016; 83: 596-601.

Huisman EJ, van Meer S, van Hoek B, van Soest H, van Nieuwkerk KM, Arends JE, **Siersema PD**, van Erpecum KJ. Effects of preventive versus "on-demand" nutritional support on paid labour productivity, physical exercise and performance status during PEG-interferon-containing treatment for hepatitis C. *Clin Res Hepatol Gastroenterol* 2016; 40: 221-9.

Pullens HJ, van der Stap N, Rozeboom ED, Schwartz MP, van der Heijden F, van Oijen MG, **Siersema PD**, Broeders IA. Colonoscopy with robotic steering and automated lumen centralization: a feasibility study in a colon model. *Endoscopy* 2016; 48: 286-90.

Kestens C, **Siersema PD**, Offerhaus GJ, van Baal JW. BMP4 signaling is able to induce an epithelial-mesenchymal transition-like phenotype in Barrett's esophagus and esophageal adenocarcinoma through induction of SNAIL2. *PLoS One* 2016; 11: e0155754.

Bus P, Kestens C, ten Kate FJ, Peters WH, Drenth JP, Roodhart JM, **Siersema PD**, van Baal JW. Profiling of circulating microRNAs in patients with Barrett's esophagus and esophageal adenocarcinoma. *J Gastroenterol* 2016; 51: 560-70.

Lu Y, Cross AJ, Murphy N, Freisling H, Travis RC, Ferrari P, Katzke VA, Kaaks R, Olsson Å, Johansson I, Renström F, Panico S, Pala V, Palli D, Tumino R, Peeters PH, **Siersema PD**, Bueno-de-

Mesquita HB, Trichopoulou A, Klinaki E, Tsironis C, Agudo A, Navarro C, Sánchez MJ, Barricarte A, Boutron-Ruault MC, Fagherazzi G, Racine A, Weiderpass E, Gunter MJ, Riboli E. Comparison of abdominal adiposity and overall obesity in relation to risk of small intestinal cancer in a European Prospective Cohort. *Cancer Causes Control* 2016; 27: 919-27.

van Meer S, van Erpecum KJ, Sprengers D, Klümpen HJ, Jansen PL, Ijzermans JN, **Siersema PD**, de Man RA, Verheij J. Hepatocellular carcinoma in noncirrhotic livers is associated with steatosis rather than steatohepatitis: potential implications for pathogenesis. *Eur J Gastroenterol Hepatol* 2016; 28: 955-62.

Opstelten JL, Leenders M, Dik VK, Chan SS, van Schaik FD, Khaw KT, Luben R, Hallmans G, Karling P, Lindgren S, Grip O, Key TJ, Crowe FL, Boeing H, Bergmann MM, Overvad K, Palli D, Masala G, Racine A, Carbonnel F, Boutron-Ruault MC, Tjønneland A, Olsen A, Andersen V, Kaaks R, Katzke VA, Tumino R, Trichopoulou A, **Siersema PD**, Bueno-de-Mesquita HB, Hart AR, Oldenburg B. Dairy products, dietary calcium and the risk of inflammatory bowel disease: results from a European prospective cohort investigation. *Inflamm Bowel Dis* 2016; 22: 1403-11.

Haverkamp L, Parry K, van Berge Henegouwen MI, van Laarhoven HW, Bonenkamp JJ, Bisseling TM, **Siersema PD**, Sosef MN, Stoot JH, Beets GL, de Steur WO, Hartgrink HH, Verspaget HW, van der Peet DL, Plukker JT, van Etten B, Wijnhoven BP, van Lanschot JJ, van Hillegersberg R, Rurda JP. Esophageal and gastric cancer pearl: a nationwide clinical biobanking project in the Netherlands. *Dis Esophagus* 2016; 29: 435-41.

Kestens C, Offerhaus GJ, van Baal JW, **Siersema PD**. Patients with Barrett's esophagus and persistent low-grade dysplasia have an increased risk for high-grade dysplasia and cancer. *Clin Gastroenterol Hepatol* 2016; 14: 956-62.

Siersema PD. Treatment of refractory benign esophageal strictures: it is all about being "patient". *Gastrointest Endosc* 2016; 84: 229-31.

Lieveld FI, Swaans N, Newsum AM, Ho CK, Schinkel J, Molenkamp R, van der Meer JT, Arends JE, Hoepelman AI, Wensing AM, **Siersema PD**, van Erpecum KJ, Boland GJ. Resistance-associated polymorphisms in Dutch hepatitis C genotype 1a patients with and without HIV infection. *Ann Hepatol* 2016; 15: 696-704.

van Vlerken LG, Lieveld FI, van Meer S, Koek GH, van Nieuwkerk KM, Friederich P, Arends JE, **Siersema PD**, Burger DM, van Erpecum KJ. Adherence to ribavirin in chronic hepatitis C patients on antiviral treatment: Results from a randomized controlled trial using real-time medication monitoring. *Clin Res Hepatol Gastroenterol* 2016; 40: 622-30.

Dik VK, Hooge IT, van Oijen MG, **Siersema PD**. Measuring gaze patterns during colonoscopy: a useful tool to evaluate colon inspection? *Eur J Gastroenterol Hepatol* 2016; 28: 1400-6.

Busweiler LA, Wijnhoven BP, van Berge Henegouwen MI, Henneman D, van Grieken NC, Wouters MW, van Hillegersberg R, van Sandick JW; Dutch Upper Gastrointestinal Cancer Audit (DUCA) Group. Early outcomes from the Dutch Upper Gastrointestinal Cancer Audit. *Br J Surg* 2016; 103: 1855-63.

Verbeek RE, **Siersema PD**, Vleggaar FP, ten Kate FJ, Posthuma G, Souza RF, de Haan J, van Baal

JW. Toll-like receptor 2 signalling and the lysosomal machinery in Barrett's esophagus. *J Gastrointest Liver Dis* 2016; 25: 273-82.

Spaander MC, Baron TH, **Siersema PD**, Fuccio L, Schumacher B, Escorsell À, Garcia-Pagán JC, Dumonceau JM, Conio M, de Ceglie A, Skowronek J, Nordmark M, Seufferlein T, Van Gossum A, Hassan C, Repici A, Bruno MJ. Esophageal stenting for benign and malignant disease: European Society of Gastrointestinal Endoscopy (ESGE) Clinical Guideline. *Endoscopy* 2016; 48: 939-48.

Bowman DE, Hamilton-Gibbs H, Wallace MB, **Siersema PD**. Endoscopic abbreviations. *Gastrointest Endosc* 2016; 84: 553-6.

Bowman DE, Hamilton-Gibbs H, Wallace MB, **Siersema PD**. Endoscopic abbreviations. *Endoscopy* 2016; 48: 876-8.

Burbach JP, Kurk SA, Coebergh van den Braak RR, Dik VK, May AM, Meijer GA, Punt CJ, Vink GR, Los M, Hoogerbrugge N, Huijgens PC, Ijzermans JN, Kuipers EJ, de Noo ME, Pennings JP, van der Velden AM, Verhoef C, **Siersema PD**, van Oijen MG, Verkooijen HM, Koopman M. Prospective Dutch colorectal cancer cohort: an infrastructure for long-term observational, prognostic, predictive and (randomized) intervention research. *Acta Oncol* 2016; 55: 1273-80.

Opstelten JL, Plassais J, van Mil SW, Achouri E, Pichaud M, **Siersema PD**, Oldenburg B, Cervino AC. Gut microbial diversity is reduced in smokers with Crohn's disease. *Inflamm Bowel Dis* 2016; 22: 2070-7.

Rees CJ, Ngu WS, Regula J, Bisschops R, Saftoiu A, Dekker E, Gralnek I, Ciocirlan M, Dinis-Ribeiro M, Jover R, Meisner S, Spada C, Hassan C, Valori R, Hucl T, Le Moine O, Domagk D, Kaminski MF, Bretthauer M, Rutter MD, Aabakken L, Ponchon T, Fockens P, **Siersema PD**. European Society of Gastrointestinal Endoscopy - Establishing the key unanswered research questions within gastrointestinal endoscopy. *Endoscopy* 2016; 48: 884-91.

Severs M, Zuithoff PN, Mangen MJ, van der Valk ME, **Siersema PD**, Fidder HH, Oldenburg B. Assessing self-reported medication adherence in inflammatory bowel disease: a comparison of tools. *Inflamm Bowel Dis* 2016; 22: 2158-64.

Opstelten J, Beelen RM, Leenders M, Hoek G, Brunekreef B, van Schaik FD, **Siersema PD**, Eriksen KT, Raaschou-Nielsen O, Tjønneland A, Overvad K, Boutron-Ruault MC, Carbonnel F, de Hoogh K, Key TJ, Luben R, Chan SS, Hart AR, Bueno-de-Mesquita HB, Oldenburg B. Exposure to ambient air pollution and the risk of inflammatory bowel disease: a European nested case-control study. *Dig Dis Sci* 2016; 61: 2963-71.

Amelung FJ, Consten EC, **Siersema PD**, Tanis PJ. A population-based analysis of three treatment modalities for malignant obstruction of the proximal colon: acute resection versus stent or stoma as a bridge to surgery. *Ann Surg Oncol* 2016; 23: 3660-8.

Rinsma NF, Mauritz FA, van Heurn EL, Sloots CE, **Siersema PD**, Houwen RH, van der Zee DC, Masclee AA, Conchillo JM, van Herwaarden-Lindeboom MY. Impact of laparoscopic antireflux surgery on belching in pediatric GERD patients. *Neurogastroenterol Motil* 2016; 28: 1525-32.

Amelung FJ, ter Borg F, Consten EC, **Siersema PD**, Draaisma WA. Deviating colostomy construction

versus stent placement as bridge to surgery for malignant left-sided colonic obstruction. *Surg Endosc* 2016; 30: 5345-55.

Walter D, van Boeckel PG, Groenen MJ, Weusten BL, Witteman BJ, Tan G, Brink MA, Nicolai J, Tan AC, Alderliesten J, Venneman NG, Laleman W, Jansen JM, Bodelier A, Wolters FL, van der Waaij LA, Breumelhof R, Peters FT, Scheffer RC, Steyerberg EW, May AM, Leenders M, Hirdes MM, Vleggaar FP, **Siersema PD**. Higher quality of life after metal stent placement compared with plastic stent placement for malignant extrahepatic bile duct obstruction: a randomized controlled trial. *Eur J Gastroenterol Hepatol* 2016; 29: 231-7.

2017

Backes Y, Moons LM, Novelli MR, van Bergeijk, Groen JN, Seerden TC, Schwartz MP, de Vos tot Nederveen Cappel WH, Spanier BW, Geesing JM, Kessels K, Kerkhof M, **Siersema PD**, Offerhaus JA, Milne AN, Lacle MN, on behalf of the Dutch T1 CRC Working Group. Diagnosis of T1 colorectal cancer in pedunculated polyps in daily clinical practice: a multicenter study. *Mod Pathol* 2017; 30: 104-12.

Backes Y, Moss A, Reitsma JB, **Siersema PD**, Moons LM. Narrow band imaging, magnifying chromoendoscopy and gross morphological features for the optical diagnosis of T1 colorectal cancer and deep submucosal invasion: a systematic review and meta-analysis. *Am J Gastroenterol* 2017; 112: 54-64.

Kappelle WF, Valk GD, Leenders M, Moons LM, Bogte A, **Siersema PD**, Vleggaar FP. Growth rate of small pancreatic neuroendocrine tumors in multiple endocrine neoplasia type 1: results from an endoscopic ultrasound based cohort study. *Endoscopy* 2017; 49: 27-34.