Contents

Commentaries

1731 Identification of an epithelial member of the protease family, supporting the potential diagnostic and therapeutic role of serine proteases in IBS
B Y De Winter

1732 What if Prometheus had steatosis? Potential use of FGF19 to promote regeneration of the fatty liver
P M Brown, Y Rotman

Leading article

1734 Microbiomarkers in inflammatory bowel diseases: cavities come with caviar
F Sommer, M C Rüdlemann, C Bang, M Høppner, A Rehman, C Kalata, P Schmidt-Kopff, A Dempflte, S Wiedinger, E Ellinghaus, S Krauss-Etschmann, D Schmidt-Ames, K Aden, D Schulze, E Ellinghaus, S Schreiber, A Theley, J Ruppy, M Laudes, J F Baines, P Rosestädt, A Franke

Endoscopy

1739 Germline variation in inflammation-related pathways and risk of Barrett’s oesophagus and oesophageal adenocarcinoma

Oesophagus

1779 High prevalence of adenomatous colorectal polyps in young cancer survivors treated with abdominal radiation therapy: results of a prospective trial
P E Daly, S Samitee, M Cino, R Gryfe, A Pollett, A Ng, L S Constone, D C Hodgson

1797 Circulating tumour cells from patients with colorectal cancer have cancer stem cell hallmarks in ex vivo culture

Neurogastroenterology

1761 Reassuring results on birth outcomes in children fathered by men treated with azithromycin/6-mercaptopterin within 3 months before conception: a nationwide cohort study
B M Norquist, B Magnusson, M D Larsen, S Friedman

1767 Epithelial expression and function of trypsin-3 in irritable bowel syndrome

Inflammatory bowel disease

1748 Hemidesmosome integrity protects the colon against colitis and colorectal cancer

1790 Marine omega-3 polyunsaturated fatty acid intake and survival after colorectal cancer diagnosis
M Song, X Zhang, J A Meyerhardt, E L Giovanniucci, S Ogino, C S Fuchs, A T Chiar

Colon

1782 More content

Volume 66 Issue 10 | GUT October 2017

Disclaimer: Gut is owned and published by BMJ Publishing Group Ltd, a wholly owned subsidiary of the British Medical Association and the British Society of Gastroenterology. The owners grant editorial freedom to the Editor of ‘Gut’ and BMJ follows guidelines on editorial independence produced by the World Association of Medical Editors and the code on good publication practice of the Committee on Publication Ethics. Gut is intended for medical professionals and is provided without warranty, express or implied. Statements in the Journal are the responsibility of their authors and advertisers and not authors’ institutions, the BMJ Publishing Group, the British Society of Gastroenterology or the BMA. Statements in the Journal are the responsibility of the authors and advertisers and not authors’ institutions, the BMJ Publishing Group, the British Society of Gastroenterology or the BMJ. Gut is owned and published by BMJ Publishing Group Ltd, a wholly owned subsidiary of the British Medical Association and the British Society of Gastroenterology. The owners grant editorial freedom to the Editor of ‘Gut’ and BMJ follows guidelines on editorial independence produced by the World Association of Medical Editors and the code on good publication practice of the Committee on Publication Ethics. Gut is intended for medical professionals and is provided without warranty, express or implied. Statements in the Journal are the responsibility of their authors and advertisers and not authors’ institutions, the BMJ Publishing Group, the British Society of Gastroenterology or the BMA. Statements in the Journal are the responsibility of the authors and advertisers and not authors’ institutions, the BMJ Publishing Group, the British Society of Gastroenterology or the BMJ.
Pancreas

1811 Fukuda criteria accurately predict risk for adverse outcomes during follow-up of pancreatic cysts presumed to be intraductal papillary mucinous neoplasms

Hepatology

1818 Fibroblast growth factor 15/19 (FGF15/19) protects from diet-induced hepatic steatosis: development of an FGF19-based chimeric molecule to promote fatty liver regeneration

1829 Sex-specific effects of TLR9 promoter variants on spontaneous clearance of HCV infection

1838 Carvedilol delays the progression of small oesophageal varices in patients with cirrhosis: a randomised placebo-controlled trial
A Bhardwaj, C K R Sekosnyszcz, C Vashishta, A S Bhaduria, A Jindal, G Kumar, A Chowdhury, S S Moss, R Mitwali, M Kumar, V Bhatia, S K Somin

1844 Effectiveness and safety of sofosbuvir plus ribavirin for the treatment of HCV genotype 2 infection: results of the real-world, clinical practice HCV-TARGET study

1853 Highly bioavailable silibinin nanoparticles inhibit HCV infection
C-H Liu, C-C Lin, W-C Hsu, C-Y Chung, C-C Lin, A Jezyk, C-P Chang, C-J Tai, C-J Tai, J Shiekh, C D Richardson, M-H Yen, D L J Tyrrell, L-T Lin

JournalScan

1862 GI highlights from the literature
M H McLean

PostScript

1865 Letters

Editor’s quiz: GI snapshot

1747 A case of heart failure and diarrhoea
B Anderson, S Rizvi, G Lin, V Nehra