Contents
Volume 71 Issue 11 | GUT November 2022

Commentaries
2145 Choosing G-POEM or other treatments for gastroparesis
M Camilleri

2147 Is epiploic fat the dermal fat of the intestine?
Y Ono, S Ussar

2148 Seronegative coeliac disease and non-coeliac enteropathies: precision medicine, precision medicine, where are you?
K E A Lundin, P HR Green

2149 HBV antigens quantification: duration and effect on functional cure
A Bertolotti, C Boni

Guidelines
2152 Third Asia-Pacific consensus recommendations on colorectal cancer screening and postpolypsyctomy surveillance

Endoscopy news
2167 Impact of pre-procedural testing on SARS-CoV-2 transmission to endoscopy staff
A Haner, S Fleming, S Reimer, K Gronneberg, T Kudchid, C-T Germer, A Meining

Stomach
2170 Endoscopic pyloromyotomy for the treatment of severe and refractory gastroparesis: a pilot, randomised, sham-controlled trial
J Martinek, R Huata, J Mares, Z Vacekova, J Spicak, E Kieslichova, M Buncova, D Pohl, S Amin, J Tack

Obesity
2179 Multimomics reveal unique signatures of human epiploic adipose tissue related to systemic insulin resistance

Inflammatory bowel disease
2194 A novel unconventional T cell population enriched in Crohn’s disease

2205 Cultivated human intestinal fungus Candida metapsilosis M2006B attenuates colitis by secreting acyclic sesquiterpenoids as FXR agonists
X Hao, D Li, F Wu, S Li, Y Qiao, C Wang, Y Wang, C Zhou, L Sun, Z Luu, Q Yan, J Wang, Y Zhang, T Zhao, Y Ao, B Zhang, X Tian, Z Yu, X Ma

Coeliac disease
2218 Nomenclature and diagnosis of seronegative coeliac disease and chronic non-coeliac enteropathies in adults: the Paris consensus
A Schioppa, D S Sanders, P Biard, C Casi, C Ciaci, K Kaubin, B Liewboli, D Leffler, G Malanutt, J A Murray, K Rostami, A Rubio-Tapia, U Veha, P Bavi}

Irritable bowel syndrome
2226 Diet or medication in primary care patients with IBS: the DOMINO study - a randomised trial supported by the Belgian Health Care Knowledge Centre (KCE Trials Programme) and the Rome Foundation Research Institute

More contents ▶
Gut microbiota
2233 Gut microbiota regulate Alzheimer’s disease pathologies and cognitive disorders via PUFA-associated neuroinflammation
C Chen, J Liao, Y Xia, X Liu, R Jones, J Hazen, B McCormick, T R Sampson, A Alam, K Ye

Colon
2253 Squalene epoxidase drives cancer cell proliferation and promotes gut dysbiosis to accelerate colorectal carcinogenesis
C Li, Y Wang, D Liu, C C Wong, O O Coker, X Zhang, C Liu, Y Zhou, Y Liu, W Kang, K F To, J JY Sung, J Yu

Pancreas
2266 Targeting pancreatic cancer by TAK-981: a SUMOylation inhibitor that activates the immune system and blocks cancer cell cycle progression in a preclinical model

2284 Chemotherapy-induced infiltration of neutrophils promotes pancreatic cancer metastasis via Gas6/AXL signalling axis
G Bellomo, C Rainer, V Quat rant, Y Astuti, M Raymond, E Boyd, R Stefferson, F Campbell, P Chaneh, C M Halloran, D E Hammond, J P Morton, D Palmer, D Vimatachandran, R Jones, A Midge, M C Schmid

Hepatology
2300 Impact of HBsAg and HBcrAg levels on phenotype and function of HBV-specific T cells in patients with chronic hepatitis B virus infection
E Akelah, M Urbaneck-Quaing, B Maasoumy, B Bremer, M Grasshoff, Y Li, Ė C Niehaus, H Wedemeyer, A R M Kraft, M Cornberg

2313 Blocking hepatocarcinogenesis by a cytochrome P450 family member with female-preferential expression
F Ji, J Zhang, N Liu, Y Gu, Y Zhang, P Huang, N Zhang, S Lin, R Pan, Z Meng, X-H Feng, S Roesler, X Zheng, J Ji

2325 Reprogramming the spleen into a functioning ‘liver’ in vivo
C Liu, L Wang, M Xu, Y Sun, Z Xing, J Zhang, C Wang, L Dong

Recent advances in basic science
2337 Immunopathogenesis and environmental triggers in coeliac disease
A Levescot, G Malanat, N Cerf-Bensussan

Recent advances in clinical practice
2350 COVID-19 and liver disease
J-F Dufour, T Marjot, C Becchetti, H Tilg

JournalScan
2363 GI highlights from the literature
P J Smith

PostScript
2365 Letters

Editor’s quiz: GI snapshot
2193 Should you trust the radiologist?
S M Ha, D Sheehan, A Shahidi, M A West, R Ran glovan, M Moorghen, J T Jenkins, S Thomas-Gibson