RC799
G8

Gut

AN INTERNATIONAL JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY

5

15 P 7.43

Leading articles

161 Antimicrobial peptides in the gastrointestinal tract *Y R Mahida, F Rose, W C Chan*

164 Central peptidergic control of gastric acid secretion *J G Geoghegan, T N Pappas*

Oesophagus

167 Multivariate analysis of pathophysiological factors in reflux oesophagitis *G Cadiot, A Bruhat, D Rigaud, T Coste, A Vuagnat, Y Benyedder, T Vallot, D Le Guludec, M Mignon*

175 Superoxide anions produced by inflammatory cells play an important part in the pathogenesis of acid and pepsin induced oesophagitis in rabbits *M J Naya, D Pereboom, J Ortego, J O Alda, A Lanas*

182 The relationship between acid and bile reflux and symptoms in gastro-oesophageal reflux disease *R E K Marshall, A Anggiansah, W A Owen, W J Owen*

188 Oesophageal manometry in the evaluation of megacolon with onset in adult life *G Basilisco, P Velio, P A Bianchi*

Stomach

192 Open access gastroscopy: second survey of current practice in the United Kingdom *J G Silcock, M G Bramble*

196 Epithelium related deposition of activated complement in *Helicobacter pylori* associated gastritis *A E Berstad, P Brandtzaeg, R Stave, T S Halstensen*

204 Healing with basic fibroblast growth factor is associated with reduced indomethacin induced relapse in a human model of gastric ulceration *M A Hull, A Knifton, B Filipowicz, J L Brough, G Vautier, C J Hawkey* Commentary, page 286

211 Chemical synthesis of nitric oxide in the stomach from dietary nitrate in humans *G M McKnight, L M Smith, R S Drummond, C W Duncan, M Golden, N Benjamin* Commentary, page 288

Small intestine

215 Is the sugar intestinal permeability test a reliable investigation for coeliac disease screening? *C Catassi, E Fabiani, I M Rätsch, A Bonucci, M Dotti, G V Coppa, P L Giorgi*

218 Assessing the quality of life of patients with intestinal failure on home parenteral nutrition *D M Richards, M H Irving*

223 Effect of bran, ispaghula, and inert plastic particles on gastric emptying and small bowel transit in humans: the role of physical factors *A McIntyre, R M Vincent, A C Perkins, R C Spiller*

Inflammatory bowel disease

228 Reduced bone density in patients with inflammatory bowel disease *I Bjarnason, A Macpherson, C Mackintosh, M Buxton-Thomas, I Forgacs, C Moniz*

234 Altered expression of mucins throughout the colon in ulcerative colitis *J E Smithson, A Campbell, J M Andrews, J D Milton, R Pigott, D P Jewell*

241 Altered expression of $\alpha_4\beta_7$, a gut homing integrin, by circulating and mucosal T cells in colonic mucosal inflammation *J Meenan, J Spaans, T A Grool, S T Pals, G N J Tytgat, S J H van Deventer*

CONTENTS CONTINUED INSIDE

BMJ Publishing Group

Gut: first published as on 1 February 1997. Downloaded from http://gut.bmj.com/ on April 19, 2024 by guest. Protected by copyright.

CONTENTS CONTINUED

Cancer

247 Relation between gastric cancer and previous peptic ulcer disease *R M Molloy, A Sonnenberg*

253 In vitro influence of *Phaseolus vulgaris*, *Griffonia simplicifolia*, concanavalin A, wheat germ, and peanut agglutinins on HCT-15, LoVo, and SW837 human colorectal cancer cell growth *R Kiss, I Camby, C Duckworth, R De Decker, I Salmon, J-L Pasteels, A Danguy, P Yeaton*

Pancreas

262 Frequency and risk factors of recurrent pain during refeeding in patients with acute pancreatitis: a multivariate multicentre prospective study of 116 patients *P Lévy, D Heresbach, E A Pariente, A Boruchowicz, R Delcenserie, B Millat, J Moreau, L Le Bodic, L de Calan, M Barthet, A Sauvanet, P Bernades*

267 Expression of peptide receptors in human endocrine tumours of the pancreas *C Tang, I Biemond, C B H W Lamers*

Biliary tract and liver

272 Endoscopic management of Mirizzi's syndrome *R E England, D F Martin*

277 T cell responses to tuberculin purified protein derivative in primary biliary cirrhosis: evidence for defective T cell function *D E Jones, J M Palmer, M P Leon, S J Yeaman, M F Bassendine, A G Diamond*

Occasional viewpoint

284 Mesalazine as a maintenance treatment in Crohn's disease: is it the long awaited solution? *T Sahmoud, J Y Mary*

Commentaries

286 Recombinant peptides for gastrointestinal ulceration: still early days *R J Playford*

288 Dietary nitrate: poison or panacea? *P Vallance*

289 **Letters to the editor** **Book review** **Note**

Gut: first published as on 1 February 1997. Downloaded from http://gut.bmj.com/ on April 19, 2024 by guest. Protected by copyright.