

Gut

AN INTERNATIONAL JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY

Leading articles	161	Laparoscopic cholecystectomy <i>K E F Hobbs</i>
	165	Hyposplenism in gastrointestinal disease <i>A F Muller, P J Toghill</i>
	168	Artificial livers – what's keeping them? <i>E Davies, H J F Hodgson</i>
Stomach	171	Functional defect of T cells in autoimmune gastritis <i>J A Vargas, M Alvarez-Mon, L Manzano, A Albillos, A Fernandez-Corugedo, F Albarrán, A Duránte</i>
	176	Satiety effects of a physiological dose of cholecystokinin in humans <i>R J Lieveze, J B M J Jansen, A A M Masclee, C B H W Lamers</i>
	180	Reasons for variations in the use of open access gastroscopy by general practitioners <i>A P S Hungin, M G Bramble, H O'Callaghan</i>
	183	Relation between gastric emptying rate and energy intake in children compared with adults <i>B D Maes, Y F Ghos, B J Geypens, M I Hiele, P J Rutgeerts</i>
	189	Importance of reflux symptoms in functional dyspepsia <i>P K Small, M A Loudon, B Waldron, D Smith, F C Campbell</i>
Helicobacter pylori	193	Effect of <i>Helicobacter pylori</i> eradication on gastric metaplasia of the duodenum <i>S Khulusi, M A Mendall, S Badve, P Patel, C Finlayson, T C Northfield</i>
	198	<i>Helicobacter pylori</i> associated with a high prevalence of duodenal ulcer disease and a low prevalence of gastric cancer in a developing nation <i>P J Hu, Y Y Li, M H Zhou, M H Chen, G G Du, B J Tuang, H M Mitchell, S L Hazell</i>
Small intestine	203	Gastrin and the growth of the gastrointestinal tract <i>A A Ekuandayo, C Y Lee, R A Goodlad</i>
	209	Rat intestinal mucosal responses to a microbial flora and different diets <i>R Sharma, U Schumacher, V Ronaase, M Coates</i>
	215	Chloride dependent amino acid transport in the human small intestine <i>L K Munck</i>
	220	Characterisation of the influence of anti-gastrin, anti-epidermal growth factor, anti-oestradiol, and anti-luteinising hormone releasing hormone antibodies on the proliferation of 27 cell lines from the gastrointestinal tract <i>F Darro, I Camby, A Kruczynski, J-L Pasteels, J Martine, R Kiss</i>
	231	Sequential changes in small intestinal structure and function during rotavirus infection in neonatal rats <i>A F Salim, D Phillips, J A Walker-Smith, M J G Farthing</i>
Coeliac disease	239	Seroconversion of reticulin autoantibodies predicts coeliac disease in insulin dependent diabetes mellitus <i>M Mäki, T Huupponen, K Holm, O Hällström</i>

CONTENTS CONTINUED INSIDE

Inflammatory bowel disease	243	Quantification of inflammatory bowel disease activity using technetium-99m HMPAO labelled leucocyte single photon emission computerised tomography (SPECT) <i>M J Weldon, A M Masoomi, A J Britten, J Gane, C J Finlayson, A E A Joseph, J D Maxwell</i>
Gastrointestinal cancer	251	Caffeine phenotyping of cytochrome P4501A2, N-acetyltransferase, and xanthine oxidase in patients with familial adenomatous polyposis <i>A D Spigelman, K C R Farmer, S Oliver, K P Nugent, P N Bennett, L J Notarianni, P Dobrocky, R K S Phillips</i>
	255	1,25-dihydroxyvitamin D ₃ and retinoid X receptor expression in human colorectal neoplasms <i>K F Kane, M J S Langman, G R Williams</i>
	259	Characterisation of CYP3A gene subfamily expression in human gastrointestinal tissues <i>R A McKinnon, W M Burgess, P de la M Hall, S J Roberts-Thomson, F J Gonzalez, M E McManus</i>
	268	Unconjugated secondary bile acids in the serum of patients with colorectal adenomas <i>E Bayerdörffer, G A Mannes, T Ochsenkühn, P Dirschedl, B Wiebecke, G Paumgartner</i>
Large intestine	274	Reporting simplified colonic transit studies using radionuclides: clinician friendly reports <i>A Notghi, A Mills, R Hutchinson, D Kumar, L K Harding</i>
	276	Prospective study of physical activity and the risk of symptomatic diverticular disease in men <i>W H Aldoori, E L Giovannucci, E B Rimm, A Ascherio, M J Stampfer, G A Colditz, A L Wing, D V Trichopoulos, W C Willett</i>
	283	Natural history and prognosis of diarrhoea of unknown cause in patients with acquired immunodeficiency syndrome (AIDS) <i>C Blanshard, B G Gazzard</i>
Liver	287	Effects of ethanol and protein deficiency on pancreatic digestive and lysosomal enzymes <i>M V Apte, J S Wilson, M A Korsten, G W McCaughan, P S Haber, R C Pirola</i>
Pancreatitis	294	Intraluminal gastric pH in chronic pancreatitis <i>P Bovo, G Cataudella, V Di Francesco, V Vaona, M Filippini, M Marcori, G Montesi, L Rigo, L Frulloni, M P Brunori, M C Andreass, G Cavallini</i>
Case reports	299	A variant alkaline phosphatase found in a case of gastric carcinoma with super bone scan <i>F Kobayashi, T Ikeda, S Tozuka, O Noguchi, T Fukuma, S Sakamoto, F Marumo, T Komoda, Y Sakagishi, C Sato</i>
	303	Increased CA 125 in a patient with tuberculous peritonitis: case report and review of published works <i>D K O'Riordan, A Deery, A Dorman, O E Epstein</i>
	306	Colitis ulcerosa complicated by malignant lymphoma: case report and analysis of published works <i>R Lenzen, F Borchard, H Lübke, G Strohmeyer</i>
	311	Fatal infectious mononucleosis: a severe complication in the treatment of Crohn's disease with azathioprine <i>E F M Posthuma, R G J Westendorp, A van der Sluys Veer, J C Kluin-Nelemans, Ph M Kluin, C B H W Lamers</i>
	314	Recurrent gastrointestinal bleeding associated with chronic pancreatitis <i>A P Jenkins, M M El-Omar, J C L Booth, A K Banerjee, K G Burnand, R P H Thompson</i>
	317	BSG President's report for 1993–4
Views and reviews	318	International gastroenterology <i>Jenny Heathcote</i>
	320	Book reviews