

RC799
G8

Gut



AN INTERNATIONAL JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY

Leading articles	291	Clinical relevance of hepatitis C virus genotypes	P Simmonds
	294	Hepatitis G virus: identification, prevalence and unanswered questions	P Karayiannis, H C Thomas
Helicobacter pylori	297	Risk for gastric cancer in people with CagA positive or CagA negative <i>Helicobacter pylori</i> infection	J Parsonnet, G D Friedman, N Orentreich, H Vogelstein
	302	The <i>Helicobacter pylori</i> breath test: a surrogate marker for peptic ulcer disease in dyspeptic patients	K E L McColl, A El-Nujumi, L Murray, E El-Omar, D Gillen, A Dickson, A Kelman, T E Hilditch
Inflammatory bowel disease	307	Colonic muscle enhances the production of interleukin-1 β messenger RNA in experimental colitis	I Khan, F M Al-Awadi
	313	Bone mineral density is reduced in patients with Crohn's disease but not in patients with ulcerative colitis: a population based study	J Jahnsen, J A Falch, E Aadland, P Mowinckel
	320	CD4 antibody treatment in patients with active Crohn's disease: a phase 1 dose finding study	A Stronkhorst, S Radema, S-L Yong, H Bijl, I J M ten Berge, G N J Tytgat, S J H van Deventer
	328	Inflammatory bowel disease: re-evaluation of the diagnosis in a prospective population based study in south eastern Norway	B Moum, A Ekbo, M H Vatn, E Aadland, J Sauar, I Lygren, T Schulz, N Stray, O Fausa
Immunology	333	Intestinal intraepithelial lymphocytes have a promiscuous interleukin-8 receptor	A I Roberts, M Bilenker, E C Ebert
	339	Apical effect of diosmectite on damage to the intestinal barrier induced by basal tumour necrosis factor- α	L Mahraoui, M Heyman, O Plique, M T Droy-Lefaix, J F Desjeux
Neoplasia	344	Effects of sulindac on sporadic colorectal adenomatous polyps	N Matsushashi, A Nakajima, Y Fukushima, Y Yazaki, T Oka Commentary, page 430
	350	Carcinoma of the ampulla of Vater: prognostic factors after curative surgery: a series of 45 cases	A Dorandeu, J-L Raoul, F Siriser, N Leclercq-Rioux, M Gosselin, E D Martin, M-P Ramée, B Launois
	356	Detection and monitoring of serum p53 antibodies in patients with colorectal cancer	P Hammel, B Boissier, M-T Chaumette, P Piedbois, N Rotman, J-C Kouyoumdjian, R Lubin, J-C Delchier, T Soussi
	362	Radiotherapy enhances laser palliation of malignant dysphagia: a randomised study	I R Sargeant, J S Tobias, G Blackman, S Thorpe, J R Glover, S G Bown
Motility	370	Characterisation of relaxation of the lower oesophageal sphincter in healthy premature infants	T I Omari, K Miki, G Davidson, R Fraser, R Haslam, W Goldsworthy, M Bakewell, J Dent

CONTENTS CONTINUED INSIDE

	376	Stimulation of β -adrenoceptors with isoprenaline inhibits small intestinal activity fronts and induces a postprandial-like motility pattern in humans <i>M Thollander, T H Svensson, P M Hellström</i>
	381	Outcome of laparoscopic Nissen fundoplication in patients with disordered preoperative peristalsis <i>R J Baigrie, D I Watson, J C Myers, G G Jamieson</i>
Pancreas	386	Pathophysiological role of type I and II phospholipase A ₂ in acute pancreatitis: an experimental study in rats <i>W Uhl, H-J Schrag, N Schmitter, T J Nevalainen, J Aufenanger, A M Wheatley, M W Büchler</i>
Nutrition	393	Two phase randomised controlled clinical trial of postoperative oral dietary supplements in surgical patients <i>A M Keele, M J Bray, P W Emery, H D Duncan, D B A Silk</i>
Colon	400	Oxidation of short and medium chain C ₂ –C ₈ fatty acids in Sprague-Dawley rat colonocytes <i>J R Jørgensen, M R Clausen, P B Mortensen</i>
	406	Colonic wall thickness measured by ultrasound: striking differences in patients with cystic fibrosis versus healthy controls <i>H P Haber, N Benda, G Fitzke, A Lang, M Langenberg, J Riethmüller, M Stern</i>
Liver	412	Gastric and gall bladder emptying of a mixed meal are not coordinated in liver cirrhosis – a simultaneous sonographic study <i>M Acalovschi, D L Dumitraşcu, I Csakany</i>
	418	Decreased plasma and tissue isoleucine levels after simulated gastrointestinal bleeding by blood gavages in chronic portacaval shunted rats <i>S W M Olde Damink, C H C Dejong, N E P Deutz, P B Soeters</i>
Case report	425	Whipple’s disease: comparison of histology with diagnosis based on polymerase chain reaction in four consecutive cases <i>C Müller, D Petermann, C Stain, H Riemer, H Vogelsang, P Schnider, K Zeiler, F Wrba</i>
Occasional viewpoint	428	‘Tropical sprue’: some early investigators favoured an infective cause, but was a coccidian protozoan involved? <i>G C Cook</i>
Commentary	430	Discouraging colonic polyps <i>C B Williams</i>
	431	Letters to the editor Book reviews Notes