

Clinical SCIENCE

C O N T E N T S

COMMENT

The promise of improved drug delivery

by K. J. O'Byrne and W. P. Steward (see accompanying paper pp. 171–178)

127–128

PAPERS

Sustained elevation of plasma brain natriuretic peptide levels associated with progressive ventricular remodelling after acute myocardial infarction

by N. Nagaya, Y. Goto, T. Nishikimi, M. Uematsu, Y. Miyao, Y. Kobayashi, S. Miyazaki, S. Hamada, S. Kurabayashi, M. Takamiya, H. Matsuo, K. Kangawa and H. Nonogi

129–136

Effect of β -blockade on baroreceptor and autonomic function in heart failure

by J. E. Sanderson, L. Y. Yeung, S. Chan, B. Tomlinson, R. Kay, K. S. Woo and L. Bernardi

137–146

Heart rate variability in 1-day-old infants born at 4330 m altitude

by J. P. Mortola, F. León-Velarde, L. Aguero and P. B. Frappell

147–153

Altered small artery morphology and reactivity in critical limb ischaemia

by C. Hillier, R. D. Sayers, P. A. C. Watt, R. Naylor, P. R. F. Bell and H. Thurston

155–163

Nitric oxide stimulates cyclic guanosine monophosphate production and electrogenic secretion in Caco-2 colonocytes

by V. E. Rolfe and P. J. Milla

165–170

Survival of human carrier erythrocytes *in vivo*

by B. E. Bax, M. D. Bain, P. J. Talbot, E. J. Parker-Williams and R. A. Chalmers

171–178

Increased splanchnic blood flow after hypoglycaemia in diabetic and normal man: evidence against glucagon as a mediator

by D. R. Parker, A. Bargiota, G. D. Braatvedt, M. Halliwell and R. J. M. Corrall

179–184

Change in tissue concentrations of lipid hydroperoxides, vitamin C and vitamin E in rats with streptozotocin-induced diabetes

by F. Sun, K. Iwaguchi, R. Shudo, Y. Nagaki, K. Tanaka, K. Ikeda, S. Tokumaru and S. Kojo

185–190

Human obesity is associated with a chronic elevation in brain 5-hydroxytryptamine turnover

by G. W. Lambert, M. Vaz, H. S. Cox, A. G. Turner, D. M. Kaye, G. L. Jennings and M. D. Esler

191–197

Pharmacokinetics of L-arginine during chronic administration to patients with hypercholesterolaemia

by O. Tangphao, S. Chalon, H. Moreno Jr., B. B. Hoffman and T. F. Blaschke

199–207

Isoaspartyl bond formation within N-terminal sequences of collagen type I: implications for their use as markers of collagen degradation

by J. D. Brady, J. Ju and S. P. Robins

209–215

CORRESPONDENCE

Acute hypertension impairs endothelium-dependent vasodilatation

by S. M. Gardiner and T. Bennett

217–218

SUPPLEMENT 40

Communications for the Autumn Meeting of the Medical Research Society on 12 and

13 November 1998 in conjunction with the Science and Medicine Conference at the Royal

College of Physicians, London

1P–11P