CONTENTS

REVIEWS

n-3 Fatty acids and cardiovascular disease: evidence explained and mechanisms explored
by P. C. Calder
Published as Immediate Publication 10 May 2004, DOI 10.1042/CS20040119

Defying death: the hepatocyte's survival kit
by M. H. Schoemaker and H. Moshage
Published as Immediate Publication 23 April 2004, DOI 10.1042/CS20040090

COMMENT

Stroke and blood pressure variability
by J. C. T. Pepperell (see accompanying paper pp. 75–79)
Published as Immediate Publication 20 April 2004, DOI 10.1042/CS20040102

PAPERS

Does the level of chronic physical activity alter heart rate variability in healthy older women?
by S. Reland, N. S. Ville, S. Wong, L. Senhadji and F. Carré
Published as Immediate Publication 23 February 2004, DOI 10.1042/CS20030405

Programming of defective rat pancreatic β-cell function in offspring from mothers fed a low-protein diet during gestation and the suckling periods
by W. E. Heywood, N. Mian, P. J. Milla and K. J. Lindley
Published as Immediate Publication 24 February 2004, DOI 10.1042/CS20030350

Low melatonin excretion during mechanical ventilation in the intensive care unit
by U. Frisk, J. Olsson, P. Nylen and R. G. Hahn
Published as Immediate Publication 24 February 2004, DOI 10.1042/CS20030374

Heart rate and blood pressure variability in subjects with vasovagal syncope
Published as Immediate Publication 25 February 2004, DOI 10.1042/CS20030327

Mycophenolate mofetil, an inhibitor of inosine monophosphate dehydrogenase, causes a paradoxical elevation of GTP in erythrocytes of renal transplant patients
by D. Goldsmith, E. A. Carrey, S. Edbury, R. T. Smolenski, P. Jagodzinski and H. A. Simmonds
Published as Immediate Publication 14 January 2004, DOI 10.1042/CS20030331

Mycophenolate mofetil treatment following renal transplantation decreases GTP concentrations in mononuclear leucocytes
Published as Immediate Publication 14 January 2004, DOI 10.1042/CS20030332
Effect of upper airway obstruction on blood pressure variability after stroke
by P. M. Turkington, J. Bamford, P. Wanklyn and M. W. Elliott
Published as Immediate Publication 2 March 2004, DOI 10.1042/CS20030404

Role of cyclins in cAMP inhibition of glomerular mesangial cell proliferation
Published as Immediate Publication 2 March 2004, DOI 10.1042/CS20030335

Relationship between overnight neuroendocrine activity and morning haemostasis
in working men
by R. von Känel, B. M. Kudielka, A. Abd-el-Razik, M.-L. Gander, K. Frey and J. E. Fischer
Published as Immediate Publication 17 March 2004, DOI 10.1042/CS20030355

Evidence for a complex risk profile in obese postmenopausal Turkish women with
hypertriglyceridaemia and elevated apolipoprotein B
by A. Onat, M. Yazici, G. Can and A. Sniderman
Published as Immediate Publication 26 March 2004, DOI 10.1042/CS20040021

Heart rate increment: an electrocardiological approach for the early detection of obstructive
sleep apnoea/hypopnoea syndrome
by F. Roche, E. Sforza, D. Duverney, J.-R. Borderies, V. Pichot, O. Bigaignon, G. Ascher and
J.-C. Barthélemy
Published as Immediate Publication 2 March 2004, DOI 10.1042/CS20040036