

Clinical SCIENCE

C O N T E N T S

REVIEW

Vascular inflammation in hypertension and diabetes: molecular mechanisms and therapeutic interventions

C. Savoia and E. L. Schiffrin

375–384

Published on the Internet 1 March 2007, doi:10.1042/CS20060247

PAPERS

Growth hormone decreases phase II ventricular tachyarrhythmias during acute myocardial infarction in rats

D. A. Elaiopoulos, D. G. Tsalikakis, M. G. Agelaki, G. G. Baltogiannis, A. C. Mitsi, D. I. Fotiadis and T. M. Kolettis

385–391

Published as Immediate Publication 9 November 2006, doi:10.1042/CS20060193

AT₁ receptor blockade prevents the decrease in conduit artery flow-mediated dilatation during NOS inhibition in humans

J. Bellien, M. Iacob, H. Eltchaninoff, R. Bourkaib, C. Thuillez and R. Joannides

393–401

Published as Immediate Publication 24 November 2006, doi:10.1042/CS20060236

Isometric handgrip training does not improve flow-mediated dilation in subjects with normal blood pressure

C. L. McGowan, A. S. Levy, N. McCartney and M. J. MacDonald

403–409

Published as Immediate Publication 1 December 2006, doi:10.1042/CS20060195

Leukotriene B₄ production in healthy subjects carrying variants of the arachidonate 5-lipoxygenase-activating protein gene associated with a risk of myocardial infarction

A. Maznyczka, M. Mangino, A. Whittaker, P. Braund, T. Palmer, M. Tobin, A. H. Goodall, P. Bradding and N. J. Samani

411–416

Published as Immediate Publication 18 December 2006, doi:10.1042/CS20060271