

Subscribing organizations are encouraged to copy and  
distribute this table for non-commercial purposes

# Clinical SCIENCE

C O N T E N T S

## COMMENTS

### **HIF, stretching to get control of VEGF**

by T. D. Warner and J. A. Mitchell (see accompanying paper pp. 447–456)

393–394

*Published as Immediate Publication 9 July 2003, DOI 10.1042/CS20030208*

### **Search for non-invasive load-independent indices of left ventricular relaxation**

by S. F. Nagueh (see accompanying paper pp. 499–506)

395–397

*Published as Immediate Publication 9 July 2003, DOI 10.1042/CS20030214*

### **To b'EET or not to b'EET? That is the question!**

by A. Ahluwalia (see accompanying paper pp. 513–518)

399–401

*Published as Immediate Publication 1 August 2003, DOI 10.1042/CS20030232*

## PAPERS

### **A fat-enriched, glucose-enriched diet markedly attenuates adiponectin mRNA levels in rat epididymal adipose tissue**

by E. K. Naderali, D. Estadella, M. Rocha, L. C. Pickavance, S. Fatani, R. G. P. Denis and G. Williams

403–408

*Published as Immediate Publication 3 June 2003, DOI 10.1042/CS20030094*

### **Decreased HLA (human leucocyte antigen)-DR expression on peripheral blood monocytes predicts the development of organ failure in patients with acute pancreatitis**

by P. Mentula, M.-L. Kylänpää-Bäck, E. Kemppainen, A. Takala, S.-E. Jansson, H. Kautiainen, P. Puolakkainen, R. Haapiainen and H. Repo

409–417

*Published as Immediate Publication 2 June 2003, DOI 10.1042/CS20030058*

### **Labour-associated changes in adrenomedullin content in human placenta and fetal membranes**

by A. Al-Ghafra, N. M. Gude, S. P. Brennecke and R. G. King

419–423

*Published as Immediate Publication 27 May 2003, DOI 10.1042/CS20030027*

### **Uric acid reduces exercise-induced oxidative stress in healthy adults**

by W. S. Waring, A. Convery, V. Mishra, A. Shenkin, D. J. Webb and S. R. J. Maxwell

425–430

*Published as Immediate Publication 12 June 2003, DOI 10.1042/CS20030149*

### **Cardiovascular and hormonal effects of subcutaneous administration of ghrelin, a novel growth hormone-releasing peptide, in healthy humans**

by M. Enomoto, N. Nagaya, M. Uematsu, H. Okumura, E. Nakagawa, F. Ono, H. Hosoda, H. Oya, M. Kojima, K. Kanmatsuse and K. Kangawa

431–435

*Published as Immediate Publication 29 May 2003, DOI 10.1042/CS20030184*

### **Increased tissue protein synthesis during spontaneous inflammatory bowel disease in HLA-B27 rats**

by M. El Yousfi, D. Breuillé, I. Papet, S. Blum, M. André, L. Mosoni, P. Denis, C. Buffière and C. Obled

437–446

*Published as Immediate Publication 6 June 2003, DOI 10.1042/CS20020313*

- Regulation of hypoxia-inducible factor-1 $\alpha$  by cyclical mechanical stretch in rat vascular smooth muscle cells**  
by H. Chang, K.-G. Shyu, B.-W. Wang and P. Kuan  447–456  
*Published as Immediate Publication 2 June 2003, DOI 10.1042/CS20030088*
- Exaggerated postprandial lipaemia and lower post-heparin lipoprotein lipase activity in middle-aged men**  
by K. G. Jackson, J. M. E. Knapper-Francis, L. M. Morgan, D. H. Webb, A. Zampelas and C. M. Williams 457–466  
*Published as Immediate Publication 18 June 2003, DOI 10.1042/CS20030134*
- Association between the cholesteryl ester transfer protein TaqI-detectable B polymorphism and low high-density lipoprotein cholesterol concentration in Saudis**  
by N. M. Al-Daghri, O. Al-Attas, A. Patel, N. D. Belyaev, W. A. Bartlett, A. F. Jones, S. Kumar and S. C. Bain 467–472  
*Published as Immediate Publication 29 May 2003, DOI 10.1042/CS20030007*
- Differential expression of Flk-1 and Flt-1 in rat skeletal muscle in response to chronic ischaemia: favourable effect of muscle activity**  
by M. Milkiewicz, O. Hudlicka, J. Verhaeg, S. Egginton and M. D. Brown 473–482  
*Published as Immediate Publication 2 June 2003, DOI 10.1042/CS20030035*
- Hypertensive response to chronic N<sup>G</sup>-nitro-L-arginine methyl ester (L-NAME) treatment is similar in immature and adult Wistar rats**  
by J. Zicha, O. Pecháňová, Z. Dobešová and J. Kuneš 483–489  
*Published as Immediate Publication 19 June 2003, DOI 10.1042/CS20030078*
- Respiratory-related arterial pressure variability as an indicator of graded blood loss: involvement of the autonomic nervous system**  
by H. Y. Lai, C. C. H. Yang, F.-Y. Huang, Y. Lee, Y. L. Kuo and T. B. J. Kuo 491–497  
*Published as Immediate Publication 20 June 2003, DOI 10.1042/CS20030080*
- Effect of preload reduction by haemodialysis on new indices of diastolic function**  
by R. J. Graham, J. S. Gelman, L. Donelan, P. M. Mottram and R. E. Peverill  499–506  
*Published as Immediate Publication 19 June 2003, DOI 10.1042/CS20030059*
- Neither carvedilol nor bisoprolol in maximally tolerated doses has any specific advantage in lowering chronic heart failure oxidant stress: implications for  $\beta$ -blocker selection**  
by B. S. P. Chin, C. R. Gibbs, A. D. Blann and G. Y. H. Lip 507–512  
*Published as Immediate Publication 3 July 2003, DOI 10.1042/CS20030172*
- Baseline blood flow and bradykinin-induced vasodilator responses in the human forearm are insensitive to the cytochrome P450 2C9 (CYP2C9) inhibitor sulphaphenazole**  
by J. Passauer, E. Büsselmaker, G. Lässig, F. Pistrosch, J. Fauler, P. Gross and I. Fleming  513–518  
*Published as Immediate Publication 26 June 2003, DOI 10.1042/CS20030118*