

# Clinical SCIENCE

## C O N T E N T S

### REVIEWS

**Anti-interleukin-8 autoantibody:interleukin-8 immune complexes in acute lung injury/acute respiratory distress syndrome**

R. Fudala, A. Krupa, D. Stankowska, T. C. Allen and A. K. Kurdowska

403–412

*Published on the Internet 12 February 2008, doi:10.1042/CS20070272*

**Immunological and clinical aspects of lymphocytic hypophysitis**

A. De Bellis, G. Ruocco, M. Battaglia, M. Conte, C. Coronella, G. Tirelli, A. Bellastella, E. Pane, A. A. Sinisi, A. Bizzarro and G. Bellastella

413–421

*Published on the Internet 12 February 2008, doi:10.1042/CS20070051*

### ACCELERATED PUBLICATION

**Cardiac magnetic resonance findings predict increased resource utilization in elective coronary artery bypass grafting**

C. Berry, L. U. Zimmerli, T. Steedman, J. E. Foster, H. J. Dargie, G. A. Berg, A. F. Dominiczak and C. Delles

423–430

*Published as Immediate Publication 14 November 2007, doi:10.1042/CS20070337*

### PAPERS

**A novel  $\beta$ -myosin heavy chain gene mutation, p.Met531Arg, identified in isolated left ventricular non-compaction in humans, results in left ventricular hypertrophy that progresses to dilation in a mouse model**

T. Kaneda, C. Naruse, A. Kawashima, N. Fujino, T. Oshima, M. Namura, S. Nunoda, S. Mori, T. Konno, H. Ino, M. Yamagishi and M. Asano

431–440

*Published as Immediate Publication 23 October 2007, doi:10.1042/CS20070179*

**Derivation of the distensibility coefficient using tissue Doppler as a marker of arterial function**

B. A. Haluska, L. Jeffriess, J. Brown, M. Downey, S. G. Carlier and T. H. Marwick

441–447

*Published as Immediate Publication 8 October 2007, doi:10.1042/CS20070295*

**Association of low-grade inflammation and platelet activation in patients with hypertension with microalbuminuria**

P. Ferroni, M. T. Guagnano, A. Falco, V. Paoletti, M. R. Manigrasso, N. Michetti, F. Santilli, F. Guadagni, S. Basili and G. Davi

449–455

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