

Annals of the Rheumatic Diseases

Leaders

- 125 Gene therapy in autoimmune diseases *C H Evans, J D Whalen, C H Evans, S C Ghivizzani, P D Robbins*
 128 Can non-fundable trials be conducted anyway? The case for open, randomised, actively controlled trials in rheumatology *E E Giannini*

Historical images

- 130 Chronic tuberculous arthritis of the wrist with a fistula on the ulnar side. *Series editors W Grassi, C Cervini*

Lesson of the month

- 131 Unexplained hip pain: look beyond the obvious abnormality *S Hedger, T Darby, M D Smith*

Notes/news

- 134 Notice • Forthcoming events

Extended reports

- 135 Do the radiological changes of classic ankylosing spondylitis differ from the changes found in the spondylitis associated with inflammatory bowel disease, psoriasis, and reactive arthritis? *P S Helliwell, P Hickling, V Wright**
 141 Clinical spectrum associated with positive ANCA titres in 94 consecutive patients: is there a relation with PR-3 negative c-ANCA and hypergammaglobulinaemia? *D Blockmans, E Stevens, G Mariën, H Bobbaers*
 146 Effects of patient education on compliance with basic treatment regimens and health in recent onset active rheumatoid arthritis *H L M Brus, M A F J van de Laar, E Taal, J J Rasker, O Wiegman*
 152 Quantitative assessment of the rheumatoid synovial microvascular bed by gadolinium-DTPA enhanced magnetic resonance imaging *K Gaffney, J Cookson, S Blades, A Coumbe, D Blake*

Concise reports

- 158 Rheumatoid synovial endothelial cells secrete decreased levels of tissue inhibitor of MMP (TIMP1) *C J Jackson, J Arkell, M Nguyen*
 162 Inactivation of antithrombin III in synovial fluid from patients with rheumatoid arthritis *H W Jones, R Bailey, Z Zhang, K A Dunne, D R Blake, N L Cox, C J Morris, P G Winyard*
 166 The occurrence of falls among patients with a new episode of hip pain *E S Nahit, A J Silman, G J Macfarlane*
 169 Multiple extra-articular synovial cyst formation: case report and review of the literature *S-Y Chen, N Kamatani, S Kashiwazaki*

Correspondence

- 172 Fatal vascular occlusion in juvenile dermatomyositis *T Takeda, A Fujisaku, S Jodo, T Koike, A Ishizu*
 173 Polyarteritis nodosa associated with precore mutant hepatitis B virus infection *M Miguelez, J Bueno, P Laynez*
 173 Polymyalgic presentation of Sjögren's syndrome: a report of three patients *B Pal, H N Misra*
 174 Duration of methotrexate treatment until partial and total remission of refractory juvenile rheumatoid arthritis *R Brik, D Berkowitz, M Berant*
 175 Lipid profiles in patients with rheumatoid arthritis *A Kavanaugh*
 175 Smoking, rheumatoid factors, and rheumatoid arthritis *D A Houssien, D L Scott, T Jonsson*

Fourth International Symposium on the Immunotherapy of the Rheumatic Diseases

- 177 Conference report
 180 Abstracts