

*Annals of the*

# RHEUMATIC DISEASES

Journal summary  
Leader  
Book reviews  
Scientific papers

- 655 Editor's résumé
- 657 Rheumatoid arthritis, malignancy, and paraproteins *Clive Kelly, Hannah Sykes*
- 660 Making an Impact • John Charnley: The Man and the Hip • Immunological Diseases
- 661 Oxidative response of polymorphonuclear leucocytes to synovial fluids from patients with rheumatoid arthritis *B Dularay, J S Badesha, P A Dieppe, C J Elson*
- 665 Tumour necrosis factor in serum and synovial fluid of patients with active and severe rheumatoid arthritis *Ciro Tetta, Giovanni Camussi, Vittorio Modena, Chiara Di Vittorio, Corrado Baglioni*
- 668 Concentration and reactivity of the sulphhydryl group population on the membrane of intact erythrocytes in patients with rheumatoid arthritis *C Chilles, M Mulheron, F M McCrae, J Reglinksi, W E Smith, M Brzeski, R D Sturrock*
- 672 Articular cartilage defects of the knee: correlation between magnetic resonance imaging and gross pathology *Robert L Karvonen, William G Negendank, Susan M Fraser, Maureen D Mayes, Teisa An, Felix Fernandez-Madrid*
- 676 Synovial fluid concentration of five different cytokines in rheumatic diseases *Carole I Westacott, John T Whicher, Ian C Barnes, Douglas Thompson, Angela J Swan, Paul A Dieppe*
- 682 Abnormal vitamin D<sub>3</sub> metabolism in patients with primary Sjögren's syndrome *K Müller, P Oxholm, O H Sørensen, M Thymann, M Høier-Madsen, K Bendtzen*
- 685 Mast cells in the labial salivary glands of patients with Sjögren's syndrome: a histochemical, immunohistochemical, and electron microscopical study *Yrjö T Konttinen, Susanne Tuominen, Margaretha Segerberg-Konttinen, Peter Jungell, Maria J Malmström, Mats Grönblad, Orhan Guven, Seppo Santavirta, Pertti Panula*
- 690 Natural killer cell activity in Sjögren's syndrome and systemic lupus erythematosus: stimulation with interferons and interleukin-2 and correlation with immune complexes *N J Struyf, H W Snoeck, C H Britts, L S De Clerck, W J Stevens*
- 694 Juvenile psoriatic arthritis and HLA antigens *M L Hamilton, D D Gladman, A Shore, R M Laxer, E D Silverman*
- 698 Significance of low molecular weight C1q in systemic lupus erythematosus *R Hoekzema, A J G Swaak, M C Brouwer, A van Rooijen, E J Nieuwenhuys, C E Hack*
- 705 Effect of fibronectin on the *Crithidia luciliae* test for anti-double-stranded DNA antibodies *K E Herbert, E Jeffery, D L Scott*
- 708 Immunogenetic study of the response to streptococcal carbohydrate antigen of the cell wall in rheumatic fever *M Hafez, A Abdalla, F El-Shenawy, Y Al-Tonbary, A Sheaishaa, Z El-Morsi, Sh Tawfik, A Settien, M Abou El-Khair*
- 715 Clinical and laboratory studies in patients with leprosy and enthesitis *S L Atkin, A El-Ghobarey, M Kamel, J P Owen, W C Dick*
- 718 Arthritis in a human T lymphotropic virus type 1 (HTLV-I) carrier *Shinji Ijichi, Takemasa Matsuda, Ikuro Maruyama, Tomomaro Izumihara, Kazuhisa Kojima, Tatsuru Niimura, Yoshikazu Maruyama, Shunro Sonoda, Aichi Yoshida, Mitsuhiro Osame*
- 722 Lymphoedema of the limbs as an extra-articular feature of rheumatoid arthritis *J E Dacre, D L Scott, E C Huskisson*
- 725 Antiproteinuric effect of captopril in a patient with lupus nephritis and intractable nephrotic syndrome *Yaron Shapira, Felix Mor, Avri Friedler, Arjeh W Wysenbeek, Abraham Weinberger*
- 728 Simultaneous presentation of upper lobe fibroblastic disease and spinal pseudarthrosis in a patient with ankylosing spondylitis *M Hakala, E Kontkanan, O Koivisto*
- 730 Avascular necrosis of the femoral head presenting as trochanteric bursitis *Brian F Mandell*
- 733 From Spain *E Lience*
- 734 First two decades of British rheumatology: a personal perspective *George D Kersley*
- 735 Systemic sclerosis: Is there a treatment yet? *Carol M Black*
- 738 A look at recent publications



Dispatch  
Now and then  
Review  
Encore