

Editor

Leo van de Putte (Nijmegen)

Associate editors

Thomas Bardin (Paris)
Gerd Burmester (Berlin)
Bevrah Hahn (Los Angeles)
Frank Wollheim (Lund)
Tony Woolf (Truro)

Methodological adviser

Paco Welsing (Nijmegen)

Editorial board

Paul Bacon (Birmingham)	Frank Luyten (Leuven)
Wim van den Berg (Nijmegen)	Blaž Rozman (Ljubljana)
Maarten Boers (Amsterdam)	Hendrik Schulze-Koops (Erlangen)
Barry Bresnihan (Dublin)	Josef Smolen (Vienna)
Maurizio Cutolo (Genova)	Alex So (Lausanne)
Maxime Dougados (Paris)	Deborah Symmons (Manchester)
Gary Firestein (San Diego)	Auli Toivanen (Turku)
Wolfgang Gross (Lubeck)	Alan Tyndall (Basle)
Mieke Hazes (Leiden)	A Tzioufas (Athens)
Gabriel Herrero-Beaumont (Madrid)	Jiří Vencovsky (Praag)
Marc Hochberg (Baltimore)	Michael Weisman (Los Angeles)
Christian Jorgensen (Montpellier)	Patricia Woo (London)
Tore Kvien (Oslo)	Hasan Yazıcı (Istanbul)
Marjatta Leirisalo-Repo (Helsinki)	Editor, BMJ

Advisory committee

Bernard Amor (Paris)	Peter Lipsky (Bethesda)
Stefano Bombardieri (Pisa)	Stefan Lohmander (Lund)
Ferdinand Breedveld (Leiden)	Roman Lorenc (Warsaw)
Leslie Crofford (Ann Arbor)	R Maini (London)
Jean-Michel Dayer (Geneva)	Emilio Martin-Mola (Madrid)
Marie Christine de Vernejoul (Paris)	Haralampos Moutsopoulos (Athens)
Michael Doherty (Nottingham)	James O'Dell (Omaha)
John Edmonds (Sydney)	Karel Pavelka (Prague)
Paul Emery (Leeds)	Josef Rovensky (Piestany)
Øystein Førre (Oslo)	Yehuda Shoenfeld (Tel-Hashomer)
Daniel Furst (Seattle)	Walther van Venrooij (Nijmegen)
Steffen Gay (Zurich)	Eric Veys (Gent)
Joachim Kalden (Erlangen)	Thomas Vischer (Geneva)
Edward Keystone (Toronto)	Allan Wik (Copenhagen)
Lars Klareskog (Stockholm)	

Instructions to authors

Full instructions are available online at www.annrheumdis.com/misc/fora.shtml
If you do not have web access please contact the editorial office:
Editor: Annals of the Rheumatic Diseases
University Medical Centre Nijmegen
Department of Rheumatology
PO BOX 9101
6500 HB Nijmegen
Netherlands
Telephone +31 24 361 9851
Fax +31 24 361 9850
Email: annrheumdis.edoff@worldonline.nl

Subscription information

See p iv

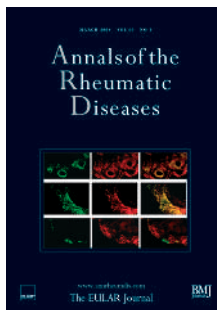
Copyright

© 2004 BMJ Publishing Group and European League Against Rheumatism. All rights reserved; no part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise without the prior permission of *Annals of the Rheumatic Diseases*

Authors are required to grant *Annals of the Rheumatic Diseases* an exclusive licence to publish; further details available online at www.annrheumdis.com/misc/fora.shtml

Annals of the Rheumatic Diseases is published by BMJ Publishing Group, typeset by The Charlesworth Group, and printed in the UK on acid-free paper by Unwin Brothers, Woking

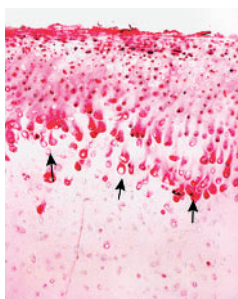
- Periodicals postage paid, Rahway, NJ. Postmaster: send address changes to: *Annals of the Rheumatic Diseases*, c/o Mercury Airfreight International Ltd, 365 Blair Road, Avenel, NJ 07001, USA



Double immunofluorescence on the synovial tissue of patients with RA.
See p 233



See p 232



See p 240

NEW
ONLINE
SUBMISSION
GO TO
WEBSITE
TO SUBMIT YOUR
MANUSCRIPT

Editorial

221 ARD launches an advanced online publication programme *L van de Putte*

Leader

221 Patients with rheumatoid arthritis in clinical care
J S Smolen, D Aletaha

Review

226 Validity, reliability, and applicability of seven definitions of hip osteoarthritis used in epidemiological studies: a systematic appraisal
M Reijman, J M W Hazes, B W Koes, A P Verhagen, S M A Bierma-Zeinstra

Unusual and memorable

232 Case Number 29: Hitting three with one strike: rapid improvement of psoriatic arthritis, psoriatic erythroderma, and secondary renal amyloidosis by treatment with infliximab (Remicade)
C Fiehn, K Andrassy

Extended reports

233 Activation of the STAT1 pathway in rheumatoid arthritis
P V Kasperkovitz, N L Verbeet, T J Smeets, J G I van Rietschoten, M C Kraan, T C T M van der Pouw Kraan, P P Tak, C L Verweij

240 Tenascin and aggrecan expression by articular chondrocytes is influenced by interleukin 1β: a possible explanation for the changes in matrix synthesis during osteoarthritis
D Pfander, N Heinz, P Rothe, H-D Carl, B Swoboda

245 Increased DNA fragmentation and ultrastructural changes in fibromyalgic muscle fibres
H Sprott, S Salemi, R E Gay, L A Bradley, G S Alarcón, S J Oh, B A Michel, S Gay

252 Characterisation of cartilage intermediate layer protein (CILP)-induced arthropathy in mice
Z Yao, H Nakamura, K Masuko-Hongo, M Suzuki-Kurokawa, K Nishioka, T Kato

259 Influence of radiographic phenotype on risk of hip osteoarthritis within families
P Lanyon, K Muir, S Doherty, M Doherty

264 How does tibial cartilage volume relate to symptoms in subjects with knee osteoarthritis?
A E Wluka, R Wolfe, S Stuckey, F M Cicuttini

269 High prevalence of osteoarthritis 14 years after an anterior cruciate ligament tear in male soccer players: a study of radiographic and patient relevant outcomes
A von Porat, E M Roos, H Roos

274 Radiological outcome after four years of early versus delayed treatment strategy in patients with recent onset rheumatoid arthritis
J van Aken, L R Lard, S le Cessie, J M W Hazes, F C Breedveld, T W J Huizinga

280 Polymorphisms in the tumour necrosis factor gene are not associated with severity of inflammatory polyarthritis
A Barton, H Platt, F Salway, D Symmons, E Barrett, M Bukhari, M Lunt, E Zeggini, S Eyre, A Hinks, D Tellam, B Brintnell, W Ollier, J Worthington, A Silman

- 285 Reproducibility of bone mineral density measurement in daily practice *M C Lodder, W F Lems, H J Ader, A E Marthinsen, S C C M van Coeverden, P Lips, J C Netelenbos, B A C Dijkmans, J C Roos*
- 290 Fibromyalgia: a randomised, controlled trial of a treatment programme based on self management *C Cedraschi, J Desmeules, E Rapiti, E Baumgartner, P Cohen, A Finckh, A F Allaz, T L Vischer*
- 297 Interstitial lung disease, a common manifestation of newly diagnosed polymyositis and dermatomyositis *M Fathi, M Dastmalchi, E Rasmussen, I E Lundberg, G Tornling*
- 302 Arthrographic joint distension with saline and steroid improves function and reduces pain in patients with painful stiff shoulder: results of a randomised, double blind, placebo controlled trial *R Buchbinder, S Green, A Forbes, S Hall, G Lawler*
- 310 The dinucleotide repeat polymorphism in the 3'UTR of the CD154 gene has a functional role on protein expression and is associated with systemic lupus erythematosus *M J Citores, I Rua-Figueroa, C Rodriguez-Gallego, A Durántez, M I García-Laorden, C Rodríguez-Lozano, J C Rodríguez-Pérez, J A Vargas, P Pérez-Aciego*

Concise reports

- 318 Tumour necrosis factor α inhibitor treatment for sarcoidosis refractory to conventional treatments: a report of five patients *C Pritchard, K Nadarajah*

- 321 Combined intravenous methotrexate and cyclophosphamide for refractory childhood lupus nephritis *T J A Lehman, B S Edelheit, K B Onel*

Letters

- 324 Prevention of glucocorticoid osteoporosis: a consensus document of the Dutch Society for Rheumatology *P P Geusens, R N J de Nijs, W F Lems, R F J M Laan, A Struijs, T P van Staa, J W J Bijlsma*
- 325 Does long term treatment with azathioprine predispose to malignancy and death in patients with systemic lupus erythematosus? *P Nero, A Rahman, D A Isenberg*
- 326 Bone mineral density in patients with systemic sclerosis *B Frediani, F Baldi, P Falsetti, C Acciai, G Filippou, A Spreafico, F Chellini, C Capperucci, P Filippini, M Galeazzi, R Marcolongo*

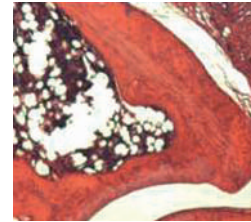
Book review

- 328 Osteoarthritis. 2nd ed. *K D Brandt, M Doherty, L S Lohmander. M Dougados*

- 328 Forthcoming events
- 328 Correction

Echoes

- 263 Jobs determine primary osteoarthritis
- 301 Behçet's disease may affect populations of African and Afro-Caribbean origin



See p 252