

ARD

Annals of the Rheumatic Diseases
The EULAR Journal

Editor

Leo van de Putte (Nijmegen)

Associate editors

Thomas Bardin (Paris)
Johannes Bijlsma (Utrecht)
Gerd Burmester (Berlin)
Bevrah Hahn (Los Angeles)
Frank Wollheim (Lund)
Anthony Woolf (Truro)

Methodological adviser

Paco Welsing (Nijmegen)

Editorial board

Martin Aringer (Vienna)
Paul Bacon (Birmingham)
Francis Berenbaum (Paris)
Maarten Boers (Amsterdam)
Dimitrios Boumpas (Heraklion)
Barry Bresnihan (Dublin)
Hillary Capell (Glasgow)
Maurizio Cutolo (Genova)
Gary Firestein (La Jolla San Diego)
Philippe Goupille (Tours)
Ellen Gravalles (Boston)
Wolfgang Gross (Bad Bramstedt)
Francis Guillemain (Nancy)
Gabriel Herrero-Beaumont (Madrid)
Frederic Houssiau (Brussels)
Tom Huizinga (Leiden)
Christian Jorgensen (Montpellier)
George Kollias (Athens)
Tore Kvien (Oslo)
Marjatta Leirisalo-Repo (Lund)
Frank Luijten (Leuven)
Hanns-Martin Lorenz (Heidelberg)

W Maslinski (Poland)
Marco Matucci Cerinic (Florence)
Kusuki Nishioka (Kanagawa)
Seza Özen (Ankara)
Thomas Pap (Magdeburg)
Eliseo Pascual Gómez (Alicante)
Leonardo Punzi (Padova)
Lars Rönnblom (Uppsala)
Blaž Rozman (Ljubljana)
Georg Schett (Vienna)
José Da Silva (Coimbra)
Hendrik Schulze-Koops (Erlangen)
Alex So (Lausanne)
Tuulikki Sokka (Nashville)
Deborah Symmons (Manchester)
Paul-Peter Tak (Amsterdam)
Alan Tyndall (Basel)
Athanasios Tzioufas (Athens)
Jiří Vencovsky (Praag)
Michael Ward (Bethesda)
Michael Weisman (Los Angeles)
Hasan Yazici (Istanbul)
Editor, *BMJ*

Advisory committee

Wim vd Berg (Nijmegen)
Stefano Bombardieri (Pisa)
Ferdinand Breedveld (Leiden)
Leslie Crofford (Michigan)
Jean-Michel Dayer (Geneva)
Mike Doherty (Nottingham)
Maxime Dougados (Paris)
John Edmonds (Sydney)
Paul Emery (Leeds)
Daniel Furst (Seattle)
Steffen Gay (Zurich)
Joachim Kalden (Erlangen)
Edward Keystone (Toronto)
Lars Klareskog (Stockholm)
Peter Lipsky (Dallas)
Stefan Lohmander (Lund)
Ravinder Maini (London)
Emilio Martin Mola (Madrid)
Haralampos Moutsopoulos (Athens)
James O'Dell (Omaha)
Karel Pavelka (Prague)
Josef Rovensky (Piestany)
Yehuda Shoenfeld (Tel-Hashomer)
Josef Smolen (Vienna)
Walther van Venrooy (Nijmegen)
Eric Veys (Gent)
Allan Wiik (Denmark)

Instructions to authors

Full instructions are available online at www.annrheumdis.com/misc/ifora.shtml
If you do not have web access please contact the editorial office:
Email: annrheumdis.edoff@worldonline.nl

Subscription information

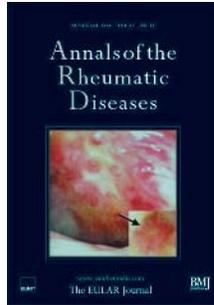
See p iv

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/ifora.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



Mucosa of the sigmoid colon showing ulcers and haemorrhage. See p 1521

contents ARD

Volume 63 Number 11 November 2004

Leader

- 1359 Dynamic exercises in patients with rheumatoid arthritis *A P Anandarajah, E M Schwarz*

Review

- 1362 Predictive factors of work disability in rheumatoid arthritis: a systematic literature review *E M de Croon, J K Sluiter, T F Nijssen, B A C Dijkmans, G J Lankhorst, M H W Frings-Dresen*

Hypothesis

- 1368 How the type of risk reduction influences required sample sizes in randomised clinical trials *K Bruynesteyn, A Wanders, R Landewé, D van der Heijde*

Extended reports

- 1372 Patient preferences for treatment of rheumatoid arthritis *L Fraenkel, S T Bogardus, J Concato, D T Felson, D R Wittink*
- 1379 Interleukin (IL) 18 stimulates osteoclast formation through synovial T cells in rheumatoid arthritis: comparison with IL1 β and tumour necrosis factor α *S-M Dai, K Nishioka, K Yudoh*
- 1387 A gene expression signature for recent onset rheumatoid arthritis in peripheral blood mononuclear cells *N J Olsen, T Sokka, C L Seehorn, B Kraft, K Maas, J Moore, T M Aune*
- 1393 Synovial tissue interleukin-18 expression and the response to treatment in patients with inflammatory arthritis *T Rooney, E Murphy, M Benito, P Roux-Lombard, O FitzGerald, J-M Dayer, B Bresnihan*
- 1399 Long term high intensity exercise and damage of small joints in rheumatoid arthritis *Z de Jong, M Munneke, A H Zwinderman, H M Kroon, K H Runday, W F Lems, B A C Dijkmans, F C Breedveld, T P M Vliet Vlieland, J M W Hazes, T W J Huizinga*
- 1406 HLA-DR-DQ haplotypes and genotypes in Finnish patients with rheumatoid arthritis *S Laivoranta-Nyman, T Möttönen, R Hermann, J Tuokko, R Luukkainen, M Hakala, P Hannonen, M Korpela, U Yli-Kerttula, A Toivanen, J Ilonen, and the FIN-RACo Trial Group*
- 1413 Radiography as primary outcome in rheumatoid arthritis: acceptable sample sizes for trials with 3 months' follow up *K Bruynesteyn, R Landewé, S J van der Linden, D van der Heijde*
- 1419 Lumiracoxib is effective in the treatment of osteoarthritis of the knee: a 13 week, randomised, double blind study versus placebo and celecoxib *H Tannenbaum, F Berenbaum, J-Y Reginster, J Zacher, J Robinson, G Poor, H Bliddal, D Uebelhart, S Adami, F Navarro, A Lee, A Moore, A Gimona*

NEW

ONLINE
SUBMISSION

GO TO
WEBSITE

TO SUBMIT YOUR
MANUSCRIPT

- 1427 Validity and reliability of three definitions of hip osteoarthritis: cross sectional and longitudinal approach *M Reijman, J M W Hazes, H A P Pols, R M D Bernsen, B W Koes, S M A Bierma-Zeinstra*
- 1434 Weight changes and the risk of knee osteoarthritis requiring arthroplasty *P Manninen, H Riihimaki, M Heliövaara, O Suomalainen*
- 1438 Development and preselection of criteria for short term improvement after anti-TNF α treatment in ankylosing spondylitis *J Brandt, J Listing, J Sieper, M Rudwaleit, D van der Heijde, J Braun*
- 1445 Thrombophilic factors are not the leading cause of thrombosis in Behçet's disease *M Leiba, U Seligsohn, Y Sidi, D Harats, B A Sela, J H Griffin, A Livneh, N Rosenberg, I Gelernter, H Gur, M Ehrenfeld*
- 1450 The pustular skin lesions in Behçet's syndrome are not sterile *G Hatemi, H Bahar, S Uysal, C Mat, F Gogus, S Masatlioglu, K Altas, H Yazici*
- 1453 Effects of RWJ 67657, a p38 mitogen activated protein kinase (MAPK) inhibitor, on the production of inflammatory mediators by rheumatoid synovial fibroblasts *J Westra, P C Limburg, P de Boer, M H van Rijswijk*
- 1460 Short course prednisolone for adhesive capsulitis (frozen shoulder or stiff painful shoulder): a randomised, double blind, placebo controlled trial *R Buchbinder, J L Hoving, S Green, S Hall, A Forbes, P Nash*
- 1470 Anti-CD4 monoclonal antibody treatment in acute and early chronic antigen induced arthritis: influence on macrophage activation *K Nissler, D Pohlars, M Hückel, J Simon, R Bräuer, R W Kinne*
- 1478 High avidity anti- β 2-glycoprotein I antibodies in patients with antiphospholipid syndrome *S Čučnik, T Kveder, I Križaj, B Rozman, B Božič*
- 1483 Inequalities in access to knee joint replacements for people in need *P F K Yong, P C Milner, J N Payne, P A Lewis, C Jennison*
- 1490 Correlation and sex differences between ankle and knee cartilage morphology determined by quantitative magnetic resonance imaging *F Eckstein, V Siedek, C Glaser, D Al-Ali, K-H Englmeier, M Reiser, H Graichen*

Concise reports

- 1496 Late neonatal lupus erythematosus onset in a child born of a mother with primary Sjögren's syndrome *R Manthorpe, Å Svensson, L E Wirestrand*
- 1498 Seasonal variation of disease activity of systemic lupus erythematosus in Finland: a 1 year follow up study *T Hasan, M Pertovaara, U Yli-Kerttula, T Luukkaala, M Korpela*
- 1501 Gluten sensitivity masquerading as systemic lupus erythematosus *M Hadjivassiliou, D S Sanders, R A Grünewald, M Akil*
- 1504 Hypothalamic-pituitary-gonadal axis and cortisol in young women with primary fibromyalgia: the potential roles of depression, fatigue, and sleep disturbance in the occurrence of hypocortisolism *A Gur, R Cevik, A J Sarac, L Colpan, S Em*
- 1507 Diagnosis and follow up of aortitis in the elderly *A K Scheel, J Meller, R Vosshenrich, E Kohlhoff, U Siefker, G A Müller, F Strutz*
- 1511 Sera from children with active Henoch-Schönlein purpura can enhance the production of interleukin 8 by human umbilical venous endothelial cells *Y H Yang, H J Lai, C M Huang, L C Wang, Y T Lin, B L Chiang*
- 1514 Autoantibodies against phosphatidylserine-prothrombin complex in patients with systemic sclerosis *M Hasegawa, S Sato, K Yanaba, K Komura, M Yamazaki, K Takehara*
- 1518 Small vessel vasculitis and relapsing panniculitis in tumour necrosis factor receptor associated periodic syndrome (TRAPS) *P Lamprecht, F Moosig, S Adam-Klages, U Mrowietz, E Csernok, M Kirrstetter, K Ahmadi-Simab, J O Schroder, W L Gross*

Letters

- 1521 Extended colonic ulcerations in a patient with microscopic polyangiitis *C-N Tsai, C-M Chang, C-H Chuang, Y-T Jin, M-F Liu, C-R Wang*
- 1522 Severe digital ischaemia treated with phosphodiesterase inhibitors *C R Kumana, G T Y Cheung, C S Lau*
- 1524 Hereditary C1q deficiency and secondary Sjögren's syndrome *E P A H Hoppenreijs, P J van Dijken, P J Kabel, J M Th Draaisma*

- 1525 Acute pneumonitis starting 2 hours after intramuscular gold administration in a patient with rheumatoid arthritis
A Hafejee, M J Burke
- 1526 An unusual complication of appendicitis
S L Mackie, A Keat
- 1527 Interferon alfa in protracted arthritis of familial Mediterranean fever: a robust alternative for synovectomy
K Üreten, M Çalgüneri, A Mesut Onat, L Özçakar, I Erteli, S Kiraz
- 1528 Transient bone marrow oedema in a child
L Kröger, P Arikoski, J Komulainen, R Seuri, H Kröger
- 1529 Joint lavage and pseudogout
P Pasquetti, E Selvi, K Righeschi, M Fabbroni, R De Stefano, E Frati, R Marcolongo

.....
Matters arising

- 1531 Long term treatment of psoriatic arthritis with infliximab
B Yazdani-Biuki, K Wohlfahrt, A Mulabecirovic, T Mueller, J Hermann, W B Graninger, H-P Brezinschek, R I Brezinschek, D Gladman
- 1532 Immunohistochemistry of normal synovium
M D Smith; J A Singh, H R Schumacher
- 1533 Low dose prednisolone for treatment of RA
J Kirwan, M Boers; H Capell, J Hunter, R Madhok, E Morrison, J Larkin on behalf of the WOSERACT group
-
- 1534 Forthcoming events



This logo indicates an article that was published online first ahead of print