The Journal of Rheumatology is a monthly international serial edited by Earl D. Silverman featuring research articles on clinical subjects from scientists working in rheumatology and related fields.
The Journal of Rheumatology

VOLUME 36: NO. 4 APRIL 2009

Editorials

Anti-Cyclic Citrullinated Peptide in Preclinical Rheumatoid Arthritis: Food for thought
H.A. Ménard .......................................................... 663

Pulmonary Arterial Hypertension in Systemic Sclerosis: Can We Predict Responders for Successful Therapy?
A.A. Sasahara ......................................................... 665

Should Rheumatologists Retain Ownership of Fibromyalgia?
Y. Shir, M-A. Fitzcharles ........................................... 667

Reviews

Fibromyalgia Wars F. Wolfe ......................................... 671

Explaining Medically Unexplained Symptoms: Widespread Pain H.A. Smythe ........................................... 679

Articles

IL-17 Increases the Expression of TLR-2, 4, and 9 by Increasing IL-1β and IL-6 Production in Autoimmune Arthritis

Association of Polymorphisms in IRF5 Gene with RA: A Metaanalysis
S.W. Han, W.K. Lee, K.T. Kwon, B.K. Lee, E.J. Nam, G.W. Kim ............................................. 693

Hypoxia-induced Abrogation of Contact-dependent Inhibition of RA Synovial Fibroblast Proliferation
Y. Nonomura, F. Mizoguchi, A. Suzuki, et al .................... 698

Comparison of Threshold Cutpoints and Continuous Measures of Anti-CCP Antibodies in Predicting Future RA

Anti-CCP Antibodies Distinguish HBV-associated Arthropathy from Concomitant RA in Patients with Chronic HBV Infection
M-K. Lim, D-H. Sheen, Y.J. Lee, Y.R. Mun, M. Park, S-C. Shim ...................................................... 712

Implementation of Z-Scores as an Age- and Sex-independent Parameter for Estimating Joint Space Widths in RA

Circulating Leptin and Adiponectin Concentrations During TNF Blockade in Patients with Active RA
C. Pops, M.G. Netea, J. de Graaf, et al .......................... 724

MBL Gene Polymorphisms Are Associated with Disease Activity and Physical Disability in Untreated, Anti-CCP-Positive Patients with Early RA

Safety and Efficacy of the Selective Costimulation Modulator Abatacept in Patients with RA Receiving Background MTX: A 5-year Extended Phase IIIB Study
R. Weisbrod, M.J. Kremer, L.W. Moreland, et al ................... 736

Hidden Cost of RA: Estimating Cost of Comorbid Cardiovascular Disease and Depression Among Patients with RA
A.T. Joyce, P. Smith, R. Khandker, J.M. Melin, A. Singh .............................................. 743

Autoantibodies to TNF in Patients with RA and SLE
B.J. Rosenau, P.H. Schur ........................................... 753

Serum Levels of Ficolin-3 (Hakata Antigen) in Patients with SLE
T. Andersen, L. Munthe-Fog, P. Garred, S. Jacobsen ................. 757

Effect of Bosentan on Plasma Markers of Endothelial Cell Activity in Patients with Secondary Pulmonary Hypertension Related to CTD
G. Cella, F. Vianello, F. Cozzi, et al .................................. 760

Quality of Life in Patients with SSc Compared to the General Population and Patients with Other Chronic Conditions
M. Hudson, B.D. Thoms, R. Steele, P. Panopalis, E. Newton, M. Baron, for the Canadian Scleroderma Research Group ........................................ 768

Surfactant Protein D and KL-6 as Serum Biomarkers of ILD in Patients with Scleroderma

CENP-O, a Protein Localized at the Centromere Throughout the Cell Cycle, Is a Novel Target Antigen in SSc
A. Saito, Y. Muro, K. Sugiuira, M. Ikeno, K. Yoda, Y. Tomita ...................................................... 781

Ethnic Influence on Disease Manifestations and Autoantibodies in Chinese-Descent Patients with SSc
A.H.L. Low, S.R. Johnson, P. Lee .................................. 787

Rate of Discordant Findings in Bilateral Temporal Artery Biopsy to Diagnose GCA
G.S. Breuer, G. Nesper, R. Nesper .................................. 794

The Immune Response to Autologous Bacteroides in AS Is Characterized by Reduced IL-10 Production
S.M. Stebbings, C. Taylor, G.W. Tannock, M.A. Baird, J. Highton .............................................. 797

Effectiveness, Safety, and Predictors of Good Clinical Response in 1250 Patients Treated with Adalimumab for Active AS
M. Rudwaleit, P. Claudepierre, P. Wordsworth, et al ................... 801

Prevalence of Hip Symptoms and Radiographic and Symptomatic Hip OA in African Americans and Caucasians: The Johnston County Osteoarthritis Project

Contents continued opposite inside back cover...
Detection of Unsaturated Disaccharides, Pyridinoline, and Hydroxyproline in Urine of Patients with Kashin-Beck Disease: Comparison with Controls in an Endemic Area
W. Dong, Y. Zhang, H. Liu, B. Gao, D. Li, J. Yang. 816

Gout in the Elderly — A Population Health Study
J.G. Hanly, C. Skedgel, I. Sketris, et al. 822

Outcome and Predictor Relationships in FM and RA: Evidence Concerning the Continuum versus Discrete Disorder Hypothesis
F. Wolfe, K. Michaud. 831

Pediatric Rheumatology
TNF-α –308 Genotypes Influence Inflammatory Activity and TNF-α Serum Concentrations in Children with JIA

Structural Polymorphisms in the MBL Gene Are Associated with JIA

Images in Rheumatology
Hemoptysis and Behçet’s Syndrome
A.F. Peall, S.M. Jones 848

Sonographic Monitoring of Psoriatic Plaque
M. Gutierrez, E. Filippucci, C. Bertolazzi, W. Grassi 850

Correspondence
Clarifying the Barriers to Optimal Healthcare for Persons with Inflammatory Arthritis
S. Bernatsky, D. Ehrmann Feldman, M. Dawes, et al. 852

Reply J.T. Harrington 853

Reply A.E. Thompson, S.L. Graydon 853

Letters
What Rheumatologists Should Know About Gout and Cardiovascular Disease
B. Marasini, M. Massarotti 854

Long-lasting Remission of Severe Behçet’s Disease After the End of Infliximab Therapy
I. Olivieri, A. Padula, P. Lecce, S. D’Angelo, V. Giasi 855


The Effect of Paricalcitol on Osteoprotegerin Production by Human Peripheral Blood Mononuclear Cells
T. Eleftheriadis, G. Antoniadi, V. Liakopoulos, G. Galaktidou 856

An Unusual Cause of the Neck-Tongue Syndrome
S. Wig, C. Romanowski, M. Akil 857

Meetings in Rheumatology x