Editorials

The Journal — A More Rapid Publication Process
Y. Pigott, D.A. Gordon ................................................. 1

Instruments to Measure Disease Activity in Systemic Lupus Erythematosus — Is Our Net Tight Enough to Catch the Hydra? G. Sturfelt, O. Nived ......................... 3

A Ray of Hope for Tender Joints: Vitamin D and Rheumatoid Arthritis E.P. Cherniack .............................................. 5

High Burden of Rheumatic Disease in Mexico: A Comprehensive Community-based Epidemiological Study M.E. Suarez-Almazor ..................................................... 8

Review

Tocilizumab for RA: A Cochrane Systematic Review
J.A. Singh, S. Beg, M.A. Lopez-Olivo .................................. 10

Articles

RA DMARD Intervention and Utilization Study: Safety and Etanercept Utilization Analyses from the RADIUS 1 and RADIUS 2 Registries

Increased Prevalence of Metabolic Syndrome Associated with RA in Patients without Clinical Cardiovascular Disease
C.S. Crowson, E. Myasoedova, J.M. Davis III, et al ............... 29

Arsenic Trioxide Induces Apoptosis of Fibroblast-like Synoviocytes and Represents Antiarthritis Effect in Experimental Model of RA Y. Mei, Y. Zheng, H. Wang, J. Gao, D. Liu, Y. Zhao, Z. Zhang ......................... 36

Prognostic Factors of Radiological Damage in RA: A 10-year Retrospective Study T.E. Markatseli, P.V. Voulgari, Y. Alamanos, A.A. Drosos ................................................. 44

Prevalence of Vitamin D Insufficiency/Deficiency in RA and Associations with Disease Severity and Activity

Optimal Frequency of Visits for Patients with SLE to Measure Disease Activity Over Time D. Ibañez, D.D. Gladman, Z. Touma, M. Nikpour, M.B. Urowitz ............... 60

Association of IgA Anti-ß2 Glycoprotein I with Clinical and Laboratory Manifestations of SLE
T. Mehrani, M. Petri .......................................................... 64

Mycophenolate Mofetil for Induction Treatment of Lupus Nephritis: A Systematic Review and Metaanalysis

Adalimumab Improves Sleep and Sleep Quality in Patients with Active AS
M. Rudwaleit, K. Gooch, B. Michel, et al ................................. 79

Whole-blood Gene Expression Profiling in AS Shows Upregulation of Toll-like Receptor 4 and 5
S. Assassi, J.D. Reveille, F.C. Arnett, et al ................................. 87

An Audit of Behçet’s Syndrome Research: A 10-year Survey
F. Esen, E.K. Schimmel, H. Yazici, Y. Yazici ............................. 99

Systemic Vasculitis in Patients with Hepatitis C Virus Infection with and without Detectable Mixed Cryoglobulinemia

Serum Urate Is Not Associated with Coronary Artery Calcification: The NHLBI Family Heart Study T. Neogi, R. Terkeltaub, R.C. Ellison, S. Hunt, Y. Zhang ................................................... 111

Treatment with Tiludronic Acid Helps Reduce the Development of Experimental OA Lesions in Dogs with ACL Transection Followed by Reconstructive Surgery: A 1-Year Study with Quantitative MRI
J-P. Pelletier, É. Troncy, T. Bertaim, et al ................................. 118

Thrombin-cleaved Osteopontin Levels in Synovial Fluid Correlate with Disease Severity of Knee OA
M. Hasegawa, T. Segawa, M. Maeda, T. Yoshida, A. Sudo ......................... 129

Reliability and Sensitivity of the Self-report of Physician-diagnosed Gout in the Campaign Against Cancer and Heart Disease and the Atherosclerosis Risk in the Community Cohorts


Pediatric Rheumatology

Pain-specific Beliefs and Pain Experience in Children with JIA: A Longitudinal Study M. Thastum, T. Herlin .......................... 155
Evidence of Cellular Immune Response to Outer Membrane Protein of S. typhimurium in Patients with Enthesitis-related Arthritis Subtype of JIA

Influence of Childhood Scleroderma on Physical Function and Quality of Life

Images in Rheumatology
Acute Presentation of Arthritis Mutilans
L. Bell, C-L. Murphy, B. Wynne, G. Cunnane .......... 174

Correspondence
Use of Adalimumab in Treatment of Autoimmune Sensorineural Hearing Loss: A Word of Caution
R. Conway, S. Khan, D. Foley-Nolan ................. 176
Reply M. Radic, J. Morovic Vergles, J. Kovacic, L. Salamon ......................... 176

Letters
Lack of Association of TYK2 Gene Polymorphisms in Chinese Patients with SLE
P. Li, Y.K. Chang, K.W. Shek, Y.L. Lau ............... 177
Tuberculosis Screening Before Biologics — T-SPOT for All?

Combination Therapy of Abatacept and Anakinra in Children with Refractory Systemic JIA: A Retrospective Case Series
J.L. Record, T. Beukelman, R.Q. Cron ............. 179

Reactivation of Hepatitis B Virus After Steroid Treatment in Rheumatic Diseases
J. Cheng, J-B. Li, Q-L. Sun, X. Li ..................... 181

Indigenous Lyme Disease in Quebec
J. Bourré-Tessier, F. Milord, C. Pineau, E. Vinet .......... 182

Corrections
Dating the “Window of Therapeutic Opportunity” in Early Rheumatoid Arthritis: Accuracy of Patient Recall of Arthritis Symptom Onset
S. Amjadi-Begvand, D. Khanna, G.S. Park, K.J. Bulpitt, W.K. Wong, H.E. Paulus ........ 183

Evaluation of Selected Rheumatoid Arthritis Activity Scores for Office-based Assessment
M.B. Sullivan, C. Iannaccone, J. Cui, B. Lu, K. Batra, M. Weinblatt, N.A. Shadick ................. 183

E-selectin, Interleukin 18, Serum Amyloid A, and Matrix Metalloproteinase 9 Are Associated with Clinical Response to Golimumab plus Methotrexate in Patients with Active Rheumatoid Arthritis Despite Methotrexate Therapy

Meetings in Rheumatology ................. xii