

The Journal of Rheumatology

VOLUME 38: NO. 1

jrheum.org

JANUARY 2011

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**
A. Gibofsky, W.R. Palmer, E.C. Keystone, et al 21
- 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**
G.S. Kerr, I. Sabahi, J.S. Richards, et al 53
- 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- β_2 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**
Z. Touma, D.D. Gladman, M.B. Urowitz, J. Beyene, E.M. Uleryk, P.S. Shah 69
- 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**
B. Terrier, D. Sène, A. Dechartres, et al 104
- 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**
M.A. McAdams, J.W. Maynard, A.N. Baer, A. Köttgen, S. Clipp, J. Coresh, A.C. Gelber 135
- Systematic Review of MRI, Ultrasound, and Scintigraphy as Outcome Measures for Structural Pathology in Interventional Therapeutic Studies of Knee Arthritis: Focus on Responsiveness** *H.I. Keen, P.J. Mease, C.O. Bingham III, J.T. Giles, G. Kaeley, P.G. Conaghan* . . 142
- 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 Entesitis-related Arthritis Subtype of JIA
Y.P. Singh, A.K. Singh, A. Aggarwal, R. Misra 161

Influence of Childhood Scleroderma on Physical Function and Quality of Life
E.M. Baidam, H. Ennis, H.E. Foster, et al 167

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? *L. Gilham, J. France, A. Stirling, S. Bawa* 179

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
S. Visvanathan, C. Wagner, J. Rojas, J. Kay, B. Dasgupta, E.L. Matteson, M. Mack, D.G. Baker, M.U. Rahman 183

Meetings in Rheumatology xii