Help Stop Tooth Decay...and Prevent RA?
T.R. Mikuls .......................................................... 1083

Challenges in Economic Evaluation of Psoriatic Arthritis
I. Olivieri, S. D’Angelo, C. Palazzi, A. Padula .................. 1086

When Less Is More A. Deodhar ................................. 1089

From Retrospective Analysis of Patients with
Undifferentiated Spondyloarthritis (SpA) to Analysis of
Prospective Cohorts and Detection of Axial and Peripheral
SpA R. Burgos-Vargas, J.C. Casasola-Vargas ............... 1091

Golimumab for Rheumatoid Arthritis: A Systematic Review
J.A. Singh, S. Noorbaloochi, G. Singh ....................... 1096

Antibodies to P. gingivalis Are Associated with
Anticitrullinated Protein Antibodies in Patients with RA
and Their Relatives
C.A. Hitchon, F. Chsndad, E.D. Ferucci, et al ................ 1105

Uncoupling of Collagen II Metabolism in Newly Diagnosed,
Untreated RA Is Linked to Inflammation and Antibodies
Against CCP A.F. Christensen, K. Harslev-Petersen,
S. Christgau, et al ............................................. 1113

Clinical Significance of Serum Levels of VEGF,
Angiopoietin-1, and Angiopoietin-2 in Patients
with RA D. Kurosaka, K. Hirai, M. Nishioka, et al ... 1121

Using MR Angiography to Measure Abnormal Synovial
Blood Vessels in Early Inflammatory Arthritis: A New
Imaging Biomarker?

Hydroxychloroquine and Glycemia in Women with RA and
SLE S.K. Penn, A.H. Kao, L.L. Schott, et al ................ 1136

Secondary Sjögren’s Syndrome in SLE Defines a Distinct
Disease Subset
A.N. Baer, J.W. Maynard, F. Shaikh, L.S. Magder,
M. Petri .............................................................. 1143

Education, Zip Code-based Annualized Household Income,
and Health Outcomes in Patients with SLE
M. Jolly, R.A. Mikolaitis, N. Shakoor, L.F. Fogg,
J.A. Block ............................................................ 1150

Access to Care and the Incidence of Endstage Renal
Disease Due to SLE M.M. Ward ............................... 1158

Association Study of Serotonin Transporter Gene
(SLC6A4) in SSc in European Caucasian Populations
J. Wipff, P. Bonnet, B. Ruiz, et al ......................... 1164

Brachial Artery Endothelial-dependent Flow-mediated
Dilation Identifies Early-stage Endothelial Dysfunction
in SSc and Correlates with Nailfold Microvascular
Impairment

Peripheral Blood Perfusion Correlates with Microvascular
Abnormalities in SSc: A Laser-Doppler and Nailfold
Videocapillaroscopy Study
M. Cutolo, C. Ferrone, C. Pizzorni, S. Soldano,
B. Seriolo, A. Sulli .............................................. 1174

Androgens and Integrins in Salivary Glands in Sjögren’s
Syndrome
P. Porola, M. Laine, I. Virtanen, R. Pöllänen,
B.D. Przybyla, Y.T. Konttinen ................................. 1181

Comorbidities in Patients with Primary Sjögren’s
Syndrome: A Registry-based Case-control Study
J-H. Kang, H-C. Lin .............................................. 1188

Undifferentiated Spondyloarthritis: A Longterm Followup
P.D. Sampaio-Barros, A.B. Bortoluzzo, R.A. Conde,
L.T.L. Costallat, A.M. Samara, M.B. Bértolo ............ 1195

Limited Diagnostic Value of Unilateral Sacroiliitis in
Scintigraphy in Assessing Axial Spondyloarthritis
I.H. Song, H. Brandt, M. Rudwaleit, J. Sieper .......... 1200

A Double-blind, Placebo-controlled Trial of Low Dose
Infliximab in Ankylosing Spondylitis
R.D. Inman, W.P. Maksymowych for the CANDLE Study
Group .......................................................... 1203

Assessing Back Pain: Does the Oswestry Disability
Questionnaire Accurately Measure Function
in Ankylosing Spondylitis?
F.D. O'Shea, R. Riarh, A. Anton, R.D. Inman ............. 1211

Socioeconomic Burden of Psoriatic Arthritis in Hong
Kong: Direct and Indirect Costs and the Influence of
Disease Pattern

Patient-reported Outcomes in a Randomized Trial of
Etanercept in Psoriatic Arthritis
P.J. Mease, J.M. Woolley, A. Singh, W. Tsujl,
M. Dunn, C-F. Chiou ........................................... 1221

Free online via JRheum Full Release option
Differences in MSU-induced Superoxide Responses by Neutrophils from Gout Subjects Compared to Healthy Controls and a Role for Environmental Inflammatory Cytokines and Hyperuricemia in Neutrophil Function and Survival  
W.J. Martin, R. Grainger, A. Harrison, J.L. Harper ............. 1228

Adverse Effects of Topical NSAID in Older Adults with OA: A Systematic Literature Review  
U.E. Makris, M.J. Kohler, L. Fraenkel ..................... 1236

Clinically Important Improvement in Function Is Common in People with or at High Risk of Knee OA: The MOST Study  
D.K. White, J.J. Keysor, M.P. Lavalley, C.E. Lewis,  
J.C. Torner, M.C. Nevitt, D.T. Felson .................. 1244

Markers of Bone Formation and Resorption Identify Subgroups of Patients with Clinical Knee OA Who Have Reduced Rates of Cartilage Loss  
P.A. Berry, R.A. Maciewicz, F.M. Cicuttini, M.D. Jones,  
C.J. Hellawell, A.E. Wluka ......................... 1252

Quantifying the Association of Radiographic OA in Knee or Hip Joints with Other Knees or Hips: The Johnston County Osteoarthritis Project  

Images in Rheumatology

Parkinsonism Mimicking Rheumatoid Arthritis  
P. Padhan, D. Danda ................................. 1266

Computed Tomography in Tophaceous Gout  
M. Carotti, F. Salaffi, A. Ciapetti .......................... 1267

An Unusual Soft Tissue Tumor  
B.M. Akkara Veeitl, T. Bongartz ..................... 1269

Canadian Rheumatology Association (CRA) Meeting, Quebec City, Quebec, February 3-6, 2010  
CRA Meeting Proceedings ............................ 1271

Correspondence

Vitamin D Deficiency in a Cohort of Patients with Systemic Scleroderma from the South of Spain  
R. Rios Fernández, C. Fernández Roldán,  
J.L. Callejas Rubio, N. Ortego Centeno ..................... 1355

Reply Y. Allanore, A. Vaccaro .......................... 1356

DISH in the Third Millennium: Is There (Yet) Cause for Concern?  
F. Verdone ............................................. 1356

Reply R. Mader ............................................. 1357

Letters

Raynaud’s Phenomenon and Hand Function in Patients with RA  
R.J. Tansey, E.A. Wragg, A.L. Herrick .................... 1358

KLK1 Gene Polymorphisms Are Not Associated with Lupus Nephritis in a Chinese Han Population  
X-J. Zhou, J-C. Lv, M-H. Zhao, H. Zhang .................... 1359

Synovial Biopsy Findings in Arthritis Associated with HCV Infection  
A. Ogdie, H.R. Schumacher Jr, L. Dai,  
L.X. Chen, E. Einhom, F. Pessler ..................... 1361

Just Another Case of Sjögren’s Syndrome?  
L.R. Lard, T.W.J. Huizinga .............................. 1363

Mucormycosis May Mimic Disease Relapse in Wegener’s Granulomatosis  
E.L. Nogueira, P.W. Ind, J.S. Friedland,  
A.D. Salama ............................................ 1364

Healing of Erosive Disease in Multicentric Reticulohistiocytosis  
A.W. Broadwell, K.T. Calamia,  
M.J. Kransdorf, W.W. Ginsburg .................. 1366

Correction

Less Radiographic Progression with Adalimumab plus Methotrexate Versus Methotrexate Monotherapy Across the Spectrum of Clinical Response in Early Rheumatoid Arthritis  
P. Emery, M.C. Genovese, R. van Vollenhoven,  
J.T. Sharp, K. Patra, E.H. Sasso .......................... 1367

Meetings in Rheumatology