The Journal of Rheumatology

VOLUME 45: NO. 1  JANUARY 2018  jrheum.org

Editorials
Rheumanomics: Addressing Scarcity and Need in Rheumatologic Care  A. Steiman ....................... 1
Filling the Gap: Toward a Disease Activity Tool for Systemic Juvenile Idiopathic Arthritis  F. Minoia, A. Consolaro, A. Ravelli .................. 3

Review
Minimal Disease Activity as a Treatment Target in PsA: A Review of the Literature  L. Gossec, D. McGonagle, T. Korotaeva, et al ............. 6

Rheumatoid Arthritis
Effect of Anticitrullinated Protein Antibody Status on Response to Abatacept or Antitumor Necrosis Factor-α Therapy in Patients with RA: A US National Observational Study  L.R. Harrold, H.J. Litman, S.E. Connolly, et al ............ 32

Spondyloarthritis
Five Potentially Modifiable Factors Predict Poor Quality of Life in Ankylosing Spondylitis: Results from the Scotland Registry for Ankylosing Spondylitis  L.E. Dean, G.J. Macfarlane, G.T. Jones .................... 62
Development and Validation of MRI Sacroiliac Joint Scoring Methods for the Semiaxial Scan Plane Corresponding to the Berlin and SPARCC MRI Scoring Methods, and of a New Global MRI Sacroiliac Joint Method  P. Hededal, M. Østergaard, I.J. Sørensen, et al ........... 70

Psoriatic Arthritis
Rebound in Measures of Disease Activity and Symptoms in Corrona Registry Patients with PsA Who Discontinue TNF Inhibitor Therapy after Achieving Low Disease Activity  L.R. Harrold, B.S. Stolshek, S. Rebello, et al ............ 78

Systemic Lupus Erythematosus
More Consistent Antimalarial Intake in First 5 Years of Disease Is Associated with Better Prognosis in Patients with SLE  R. Pakchotanon, D.D. Gladman, J. Su, M.B. Urowitz ........ 90

Systemic Sclerosis
Limited Exercise Capacity in Patients with SSc: Identifying Contributing Factors with Cardiopulmonary Exercise Testing  N. Martis, V. Queyrrel-Moranne, D. Launay, et al ........... 95

Free online via JRheum Full Release option

Contents continued on page xvi
Pediatric Rheumatology
Comparative Effectiveness of TNF Agents and Disease-modifying Antirheumatic Therapy in Children with Enthesitis-related Arthritis: The First Year after Diagnosis
P.F. Weiss, R. Xiao, T.G. Brandon, et al. 107

Proposed Core Set of Items for Measuring Disease Activity in Systemic JIA
E. Limenis, B.M. Feldman, C. Achonu, et al. 115

Osteoarthritis
Patient Acceptable Symptom State in Knee OA Patients Succeeds Across Different Patient-reported Outcome Measures Assessing Physical Function, But Fails Across Other Dimensions and Rheumatic Diseases

Gout
Corticosteroid or Nonsteroidal Antiinflammatory Drugs for the Treatment of Acute Gout: A Systematic Review of Randomized Controlled Trials
C.A. Billy, R.T. Lim, M. Ruospo, S.C. Palmer, G.F. Strippoli 128

Medical Education
Improving Access to Rheumatologists: Use and Benefits of an Electronic Consultation Service
K. Rostom, C.D. Smith, C. Liddy, A. Afkham, E. Keely 137

Images in Rheumatology
Diplopia, Proptosis, and Joint Pain: Possibility of Osseous and Orbital Sarcoidosis
R. Kohli, C. Siva 141

Secondary Calcification of the Foot
M. Sondag, C. Prati, D. Wendling 143

Letter
Trends in Gout Hospitalization in Sweden
M. Dehlin, L.T. Jacobsson 145

Meetings in Rheumatology x