Editorials
Is Gut Microbial LPS a Potential Trigger of Juvenile Idiopathic Arthritis? D.F. Azzouz, G.J. Silverman ........... 1569

Rheumatoid Arthritis

Systemic Lupus Erythematosus
Mortality and Functionality after Stroke in Patients with SLE M. Rossides, J.F. Simard, E. Svenungsson, M. von Euler, E.V. Arkema ................................. 1590

Systemic Sclerosis

Myositis
Myositis-associated Interstitial Lung Disease: Predictors of Failure of Conventional Treatment and Response to Tacrolimus in a US Cohort N. Sharma, M.S. Putman, R. Vij, M.E. Strek, A. Dua .... 1612

Pediatric Rheumatology
Isolated Arthritis of the Temporomandibular Joint as the Initial Manifestation of JIA B. Hügle, L. Spiegel, J. Hotte, et al ....................... 1632
Phenotypic Features and Longterm Outcomes of Pediatric Inflammatory Bowel Disease Patients with Arthritis and Arthralgia O. Nir, F. Rinawi, G. Amaryliyo, L. Harel, R. Shamir, A. Assa .................................................. 1636

Osteoarthritis
Associations Between Knee Effusion-synovitis and Joint Structural Changes in Patients with Knee OA X. Wang, X. Jin, L. Blizzard, et al .................................. 1644
Do Comorbidities Play a Role in Hand OA Disease Burden? Data from the Hand OA in Secondary Care Cohort W. Damman, R. Liu, F.P. Kroon, et al .................................. 1659

Other Arthritides
Images in Rheumatology

Pachydermoperiostosis: The Elephant Skin Disease
C. Hong, N. Devic, A. Zavareh, A. Desai, N. Ng ............ 1680

In Memoriam

Ignazio Olivieri, MD, 1953–2017
C. Salvarani, M.A. Khan ........................................ 1682

OMERACT 2016 — International Consensus Conference on Outcome Measures in Rheumatology, Whistler, British Columbia, Canada, May 2016

Special Interest Groups, Part 1

Advancing the Development of Patient-reported Outcomes for Adult Myositis at OMERACT 2016: An International Delphi Study

Development and Validation of the OMERACT RA Magnetic Resonance Tenosynovitis Scoring System in a Multireader Exercise

Development and Reliability of the OMERACT Thumb Base OA MRI Scoring System
F.P. Kroon, P.G. Conaghan, V. Foltz, et al ................. 1694

Whole-body MRI in Inflammatory Arthritis: Systematic Literature Review and First Steps Toward Standardization and an OMERACT Scoring System
M. Østergaard, I. Eshed, C.E. Althoff, et al .............. 1699

The OMERACT RA MRI Scoring System: Updated Recommendations by the OMERACT MRI in Arthritis Working Group
M. Østergaard, C.G. Peterly, P. Bird, et al .................. 1706

Validation of a Knowledge Transfer Tool According to the OMERACT Filter: Does Web-based Real-time Iterative Calibration Enhance the Evaluation of Bone Marrow Lesions in Hip OA?

Validation of a Knowledge Transfer Tool for the Knee Inflammation MRI Scoring System for Bone Marrow Lesions According to the OMERACT Filter: Data from the OA Initiative

Achieving Consensus on Total Joint Replacement Trial Outcome Reporting Using the OMERACT Filter: Endorsement of the Final Core Domain Set for Total Hip and Total Knee Replacement Trials for Endstage Arthritis

Health Equity Considerations for Developing and Reporting Patient-reported Outcomes in Clinical Trials: A Report from the OMERACT Equity Special Interest Group
J. Petkovic, J.L. Barton, C. Flurey, et al ................. 1727

An OMERACT Initiative Toward Consensus to Identify and Characterize Candidate Contextual Factors: Report from the Contextual Factors Working Group
M.E. Finger, A. Boonen, T.G. Woodworth, et al .... 1734

The OMERACT Ultrasound Group: A Report from the OMERACT 2016 Meeting and Perspectives
L. Terslev, A. Iagnocco, G.A. Bruyn, et al, on behalf of the OMERACT Ultrasound Group .................. 1740

Definition and Reliability Assessment of Elementary Ultrasonographic Findings in Calcium Pyrophosphate Deposition Disease: A Study by the OMERACT Calcium Pyrophosphate Deposition Disease Ultrasound Subtask Force
G. Filippou, C.A. Scirè, N. Damjanov, et al ................ 1744

Developing a Core Set of Outcome Measures for Behçet Disease: Report from OMERACT 2016
G. Hatemi, A. Meara, Y. Ozguler, et al ....................... 1750

A Patient-reported Outcome Measure for Effect of Glucocorticoid Therapy in Adults with Inflammatory Diseases Is Needed: Report from the OMERACT 2016 Special Interest Group
R.J. Black, J.C. Robson, S.M. Goodman .................... 1754

Letters

Radiographic Evidence of Hip Joint Recovery in Patients with Ankylosing Spondylitis after Treatment with Anti-tumor Necrosis Factor Agents: A Case Series
R. Song, S.W. Chung, S.H. Lee ................................. 1759

Paradoxical Nodular Scleritis during Tocilizumab Therapy: A Case Report
E. Michael, E.L. Lange, S. Guest ............................... 1760

Correction

Adherence and Persistence with Drug Therapy among Fibromyalgia Patients: Data from a Large Health Maintenance Organization
D. Ben-Ami Shor, D. Weitzman, S. Dahan, et al ........ 1762

Meetings in Rheumatology .......................................... x