The Journal of Rheumatology is a monthly international serial edited by Earl D. Silverman featuring research articles on clinical subjects from scientists working in rheumatology and related fields.
Editorials

Vitamin D Replacement Therapy: Promising Adjunct in Cardiovascular Risk Management Among Patients with Rheumatoid Arthritis?

P.H. Dessein .................................................. 1463

Ultrasound and Cartilage Thickness in Juvenile Idiopathic Arthritis: New Findings, New Questions

G. Janow, N.T. Ilowite ......................................... 1466

Documenting the Value of Care for Rheumatoid Arthritis, Analogous to Hypertension, Diabetes, and Hyperlipidemia: Is Control of Individual Patient Self-Report Measures of Global Estimate and Physical Function More Valuable Than Laboratory Tests, Radiographs, Indices, or Remission Criteria?

T. Pincus, I. Castrejón, Y. Yazici .......................... 1469

A 50-year Revisit of the Initiation and Associations of Hashimoto’s Disease: Might Findings Conform to a Concept of Multifactorial Physiopathologic Transitions?

A.T. Masi .......................................................... 1475

Articles

Gain in Quality-adjusted Life-years in Patients with RA During 1 Year of Biological Therapy: A Prospective Study in Clinical Practice

L. Linde, J. Sørenson, M. Østergaard, M.L. Hetland .................. 1479

Clinical, Functional, and Radiographic Benefits of Longterm Adalimumab Plus MTX: Final 10-year Data in Longstanding RA


Associations of Alcohol Use with Radiographic Disease Progression in African Americans with Recent-onset RA

M.L.R. Davis, K. Michaud, H. Sayles, et al ................................. 1498

Do Radiographic Joint Damage and Disease Activity Influence Functional Disability Through Different Mechanisms? Direct and Indirect Effects of Disease Activity in Established RA


Risk of Diabetes in Patients with RA: A 12-year Retrospective Cohort Study

C.C. Su, I-C. Chen, F-N. Young, I-B. Lian ................................. 1513

Expression of MTX Transporters and Metabolizing Enzymes in Rheumatoid Synovial Tissue

L.K. Stamp, J. Hazlett, J. Highton, P.A. Hessian ......................... 1519

Prevalence of Anti-Peptidylarginine Deiminase Type 4 Antibodies in RA and Unaffected First-degree Relatives in Indigenous North American Populations

E.D. Ferucci, E. Darrah, I. Smolik, et al .................................. 1523

Vitamin D Deficiency, IL-17, and Vascular Function in RA

P. Ranganathan, S. Khalatbari, S. Yalavarthi, W. Marder, R. Brook, M.J. Kaplan ........................................ 1529

SNP and Haplotypes of TNIP1 Associated with SLE in a Chinese Han Population

D-M. Zhang, L-Q. Cheng, Z-F. Zhai, et al ................................. 1535

The 15% Rule in Scleroderma: The Frequency of Severe Organ Complications in SSC. A Systematic Review

C. Muangchan, Canadian Scleroderma Research Group, M. Baron, J. Pope .................................................. 1545

MRI Compared to Conventional Radiographs for Detection of Chronic Structural Changes in Sacroiliac Joints in axSpA


Minor Salivary Gland Inflammatory Lesions in Sjögren Syndrome: Do They Evolve?


Left Ventricular Diastolic Dysfunction — Early Cardiac Impairment in Patients with PM/DM: A Tissue Doppler Imaging Study

Z. Lu, Q. Wei, Z. Ning, Z. Qian-Zi, S. Xiao-Ming, W. Guo-Chun .................................................. 1572

Attack Rate of Chlamydia-induced Reactive Arthritis and Effect of the CCR5-Delta-32 Mutation: A Prospective Analysis

J.D. Carter, A. Rehman, J.P. Guthrie, H.C. Gerard, J. Stanich, A.P. Hudson .................................................. 1578

Relationship Between Hip Dysplasia, Pain, and OA in a Cohort of Patients with Hip Symptoms

J. Morvan, R. Bouttier, B. Mazieres, et al, for the KHOALA Cohort Study Group .................................................. 1583

A Questionnaire Using the Modified 2010 ACR Criteria for FM: Specificity and Sensitivity in Clinical Practice

R. Ferrari, A.S. Russell .................................................. 1590

Contents continued opposite inside back cover . . .