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

Arthritis Gene Therapy Trials Reach Phase II
C. Evans ........................................... 683

Is There a Role for Consensus Guidelines for P. jiroveci
Pneumonia Prophylaxis in Immunosuppressed Patients
with Rheumatic Diseases?
L.K. Stamp, M. Hurst .................................. 686

HMGB1: A Dangerous Player in Lupus Pathogenesis
D.S. Pisetsky ........................................ 689

Articles

Safety, Tolerability, and Clinical Outcomes after IA Injection
of a Recombinant Adeno-associated Vector Containing a
TNF Antagonist Gene: Results of a Phase 1/2 Study
P.J. Mease, N. Wei, E.J. Fudman, et al. .................................. 692

Thrombin-cleaved Osteopontin Is Increased in Urine of
Patients with RA
K. Shio, H. Kobayashi, T. Asano, et al. ................................... 704

Inflammation and Microvascular and Macrovascular
Endothelial Dysfunction in RA: Effect of Treatment
W. Foster, D. Carruthers, G.Y.H. Lip, A.D. Blann. .......................... 711

Comparison of the Construct Validity and Sensitivity to
Change of the VAS and a Modified Rating Scale as
Measures of Patient Global Assessment in RA
C. Lati, L.C. Guthrie, M.M. Ward ........................................... 717

Clinical Activity After 12 Weeks of Treatment with
Nonbiologics in Early RA May Predict Articular
 Destruction 2 Years Later
Y. Ichikawa, T. Saito, H. Yamanaka, et al; the Study Group for
the Japanese Ministry of Health, Labor and Welfare,
Research for Establishment of Therapeutic
Guidelines in Early Rheumatoid Arthritis Program. .......................... 723

Increased Prevalence of Carotid Artery Atherosclerosis in
RA Is Artery-specific

Associations Between TNF-α –308 and –238 G/A
Polymorphisms and Shared Epitope Status and
Responsiveness to TNF-α Blockers in RA:
A Metaanalysis Update
Y.H. Lee, J.D. Ji, S-C. Bae, G.G. Song ...................................... 740

Clinical and Serologic Factors Associated with Lupus
Pleuritis S. Mittoo, A.C. Gelber, C.A. Hitchon, et al; Canadian
Network for Improved Outcomes in Systemic Lupus
Erythematosus (CaNiOS), C.A. Peschken .................................. 747

The Effect of Lupus Nephritis on Pregnancy Outcome and
Fetal and Maternal Complications
D.D. Gladman, A. Tandon, D. Ibañez, M.B. Urowitz .............. 754

Correlation Between Serum Anti-C1q Antibody Levels and
Renal Pathological Characteristics and Prognostic
Significance of Anti-C1q Antibody in Lupus Nephritis
X. Cai, X. Yang, F. Lian, et al. ........................................ 759

Expression of HMGB1 and Its Modulating Effects on
Downstream Cytokines in SLE
J. Li, H. Xie, T. Wen, H. Liu, W. Zuo, X. Chen .................. 766

Association of the MCP-1 –2518 A/G Polymorphism
and No Association of Its Receptor CCR2 –64 V/I
Polyorphism with Lupus Nephritis
P. Malafronte, J.M. Vieira Jr, A.C. Pereira, J.E. Krueger,
R.T. Barros, V. Woronik .................................................. 776

Thumb Involvement in Raynaud’s Phenomenon as an
Indicator of Underlying CTD
B. Chikura, T. Moore, J. Manning, A. Vail, A.L. Herrick. ............ 783

Elevated Serum Concentrations of Triggering Receptor
Expressed on Myeloid Cells-1 in Diffuse Cutaneous SSc:
Association with Severity of Pulmonary Fibrosis
H. Tomita, F. Ogawa, T. Hara, et al. ....................................... 787

A Survey of Rheumatologists’ Practice for Prescribing
Pneumocystis Prophylaxis
D. Cettomai, A.C. Gelber, L. Christopher-Stine. ...................... 792

Similarities and Differences Between Primary and
Secondary Sjögren’s Syndrome
G. Hernández-Molina, C. Ávila-Casado,
F. Cárdenas-Velázquez, et al ........................................ 800

Risk Factors for Axial Inflammatory Arthritis in Patients
with Psoriatic Arthritis
V. Chandran, D.C. Tolusso, R.J. Cook, D.D. Gladman .......... 809

The Minimally Important Difference for Patient-reported
Outcomes in Spondyloarthropathies Including Pain,
Fatigue, Sleep, and HAQ
L. Wheaton, J. Pope .................................................. 816

Immunohistochemical Analysis of Osteoblasts in
Zygapophyseal Joints of Patients with AS Reveal Repair
Mechanisms Similar to OA H. Appel, R. Maier,
C. Loddenkemper, R. Kayser, O. Meier, A. Hempfing,
J. Sieper ................................................................. 823

Psychological Correlates of Self-reported Disease
Activity in AS
T.F. Brionez, S. Assassi, J.D. Reveille, et al ...................... 829

Exercise in AS: Discrepancies Between Recommendations
and Reality
<table>
<thead>
<tr>
<th>Section</th>
<th>Title</th>
<th>Authors</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>A European Multicenter Randomized Double-blind Placebo-controlled Monotherapy Clinical Trial of Milnacipran in Treatment of FM</td>
<td>J.C. Branco, O. Zachrisson, S. Perrot, Y. Mainguy, on behalf of the Multinational Coordinator Study Group</td>
<td>851</td>
<td></td>
</tr>
<tr>
<td>Standardization of Joint Examination Technique Leads to a Significant Decrease in Variability Among Different Examiners</td>
<td>M. Grunke, C.E. Antoni, A. Kavanaugh, et al</td>
<td>860</td>
<td></td>
</tr>
<tr>
<td><strong>Pediatric Rheumatology</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Familial Mediterranean Fever in Children Presenting with Attacks of Fever Alone</td>
<td>S. Padeh, A. Livneh, E. Pras, Y. Shinar, M. Lidar, O. Feld, Y. Berkun</td>
<td>865</td>
<td></td>
</tr>
<tr>
<td><strong>Images in Rheumatology</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Calcification in a Case of Circumscribed Myositis Ossificans</td>
<td>M. Ibarra, P.M. Chou, L.M. Pachman, Y-D. Zhao, A.L. Boskey</td>
<td>876</td>
<td></td>
</tr>
<tr>
<td><strong>Letters</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Taking PET for a Walk — an Unusual Cause of Bilateral Leg Claudication</td>
<td>T.Y-E. Tsai, D. Massasso, P. Sharma, J. Crozier</td>
<td>877</td>
<td></td>
</tr>
<tr>
<td>Macrophage Activation Syndrome Treated with Anakinra</td>
<td>M. Durand, Y. Troyanov, P. Laflamme, G. Gregoire</td>
<td>879</td>
<td></td>
</tr>
<tr>
<td>Chronic Urticaria and Arthritis with Polyclonal IgA: Rapid Response and Clinical Remission with IL-1 Blockade</td>
<td>C-Q. Chu</td>
<td>881</td>
<td></td>
</tr>
<tr>
<td>Meetings in Rheumatology</td>
<td></td>
<td></td>
<td>xvi</td>
</tr>
</tbody>
</table>