



The Journal of Rheumatology

VOLUME 51: NO. 4

jrheum.org

APRIL 2024

Editorials

- Metabolic Syndrome: A Predisposing Factor for Rheumatoid Arthritis**
Miguel Á. González-Gay, Santos Castañeda, Iván Ferraz-Amaro329
- Additional Reassuring Data for SARS-CoV-2 Vaccination in Immune-Mediated Inflammatory Diseases, but With a Catch** *Alfred H.J. Kim* 332
- Stakeholder Perspectives on the Use of Exercise for Knee Osteoarthritis: Panoramas From a Patient, a Payer, and Healthcare Providers**
Jeffrey B. Driban, Daniel K. White 336

Expert Review

- Rheumatoid Arthritis: The Continuum of Disease and Strategies for Prediction, Early Intervention, and Prevention** *Liam J. O'Neil, Deshiré Alpízar-Rodríguez, Kevin D. Deane* 337

Rheumatoid Arthritis

- Polyautoimmunity in Patients With Anticyclic Citrullinated Peptide Antibody-Positive and -Negative Rheumatoid Arthritis: a Nationwide Cohort Study From Denmark**
Salome Kristensen, Amalie M. Hagelskjær, René Cordtz, et al 350
- Metabolic Syndrome Is Associated With an Increased Risk of Rheumatoid Arthritis: A Prospective Cohort Study Including 369,065 Participants**
Peiyang Luo, WanLi Xu, Ding Ye, et al 360

Spondyloarthritis

- Factors Associated With Treatment Pathways in Early Axial Spondyloarthritis: A Multistate Analysis of the 10-Year Follow-Up of the DESIR Cohort**
Elodie Portier, Sylvie Chevret, Anouk Walter-Petrich, Adeline Ruyssen-Witrand, Maxime Dougados, Anna Moltó 368

Psoriatic Arthritis

- Patient-Reported Outcomes (PROs) and PRO Remission Rates in 12,262 Biologic-Naïve Patients With Psoriatic Arthritis Treated With Tumor Necrosis Factor Inhibitors in Routine Care**
Lykke M. Ørnberg, Kathrine Rugbjerg, Stylianos Georgiadis, et al 378

Systemic Sclerosis

- Systemic Sclerosis in Individuals With Exposure to World Trade Center Ground Zero Rescue and Recovery Efforts: A Case Series**
Maryam Own, Aliza Bloostein, Robert Spiera, et al 390

Myositis

- Cancer Risk and Mortality in Hospitalized Patients With Idiopathic Inflammatory Myopathies in Western Australia**
Johannes C. Nossent, Helen Keen, David Preen, Charles Inderjeeth 396

Pediatric Rheumatology

- Clinical Characteristics of Adolescents With Juvenile Idiopathic Arthritis Transitioning to Adult Rheumatology Care in Canada: Results From the CAPRI Registry**
Teresa Semalulu, Roberta Berard, Karen Beattie, et al, on behalf of the CAPRI Registry Investigators 403

Osteoarthritis

- The Association of Stair Climbing Behaviors With Hazard of All-Cause Mortality in Adults With or At Risk of Knee Osteoarthritis**
Jason T. Jakiela, Dana Voinier, Jennifer A. Horney, Yvonne M. Golightly, Thomas K. Bye, Daniel K. White 408

Open Access article

Contents continued on page xii

COVID-19

- 8 Effect of Secukinumab and Tumor Necrosis Factor Inhibitors on Humoral Response to BNT162b2 mRNA Vaccine in Patients With Spondyloarthritis Compared to Immunocompetent Controls
Tali Eviatar, Victoria Furer, Ari Polachek, et al.415

Panorama

- I Have Osteoarthritis, but I Am Not Old
Kristin Yach423
- Successfully Treating Patients With Osteoarthritis: How Encouragement of Physical Activity Can Generate the Best Outcomes. A Physician's Perspective
Grace H. Lo424
- Successfully Treating Patients With Osteoarthritis: How Physical Therapy Can Generate the Best Outcomes
Megan Whitmore426
- Right Care, Right Time, Right Level: With Evidence
Timothy D. Law428

Images in Rheumatology

- An Atypical Heel Pain
Marie-Charlotte Trojani, Youtat Fanjat, Fanny Burel-Vandenbos, Christian H. Roux430

Research Letter

- Does Changing Anticyclic Citrullinated Protein Testing From Restricted Ordering to Open Ordering Affect Healthcare Utilization and the Rate of Positive Testing?
Diane Ramsay, Trudy Taylor432

Correspondence

- Influence of Gender on the Persistence of Different Tumor Necrosis Factor Inhibitor Treatments in Patients With Psoriatic Arthritis
Carlos García-Porrúa, Carlota L. Iñiguez-Ubiaga, José A. Pinto-Tasende434
- 50 Years of *The Journal of Rheumatology*
Waseem Hassan, Mehreen Zafar, Antonia Eliene Duarte436

- Meetings iv