



# The Journal of Rheumatology

VOLUME 53: NO. 2

jrheum.org

FEBRUARY 2026

## Editorials

**What Predicts Initial Biologic Disease-Modifying Antirheumatic Drug Failure in Psoriatic Arthritis and How Common Is It?** *Peter T. Nash* . . . . .117

**Changes in Modern Care for Juvenile Idiopathic Arthritis: How Much Does This Affect Health-Related Quality of Life?**  
*Ruby J. Mckenna, Stephanie J.W. Shoop-Worrall* . . . . .120

**The Reversibility of Urate Tophi With Treat-to-Target in Gout: All Gone. Forever?**  
*Jasvinder A. Singh* . . . . .123

## Expert Review

**The Usual Suspects: Established and Emerging Predictor Variables for Remission in Rheumatoid Arthritis**  
*Elle Sauve, Cheryl Barnabe* . . . . .126

## Systematic Review

**Clinical Features and Outcome Measures Across Still Disease (Systemic Juvenile Idiopathic Arthritis and Adult-Onset Still Disease) Cohorts Worldwide: A Systematic Literature Review**  
*Erin Balay-Dustrude, Mariana Correia Marques, Simone Appenzeller, et al, on behalf of the CARRA Systemic JIA Work Group and the PreS MAS/sJIA Working Party* . . .134

## Rheumatoid Arthritis

**Burden of Disease and Drug Response for Patients With Rheumatoid Arthritis by Shared Epitope and Anticitrullinated Protein Antibody Status**  
*Kristin Wipfler, Joshua F. Baker, Harlan Sayles, et al* . . . .144

## Psoriatic Arthritis/ Spondyloarthritis

**Predicting Treatment Outcomes in Patients With Psoriatic Arthritis or Axial Spondyloarthritis: An Artificial Intelligence-Driven Approach**  
*Ansmir Vodenčarević, Jan Brandt-Juergens, Sara Bär, et al* . .152

## Psoriatic Arthritis

**Incidence and Predictors of Secondary Failure to Biologic Therapy in Patients With Psoriatic Arthritis**  
*Fadi Kharouf, Ali AlHadri, Shangyi Gao, et al* . . . . .162

## Systemic Lupus Erythematosus

**Comorbidity Development and Mortality During 10 Years of Follow-up in a Danish Nationwide Cohort of 3178 Patients With Systemic Lupus Erythematosus**  
*Renata Baronaite Hansen, Mikkel Faurschou, Søren Jacobsen* . . . . .170

## Myositis

**Anifrolumab Therapy in Dermatomyositis: New Insights From Refractory Patients**  
*Linda Carli, Lorenzo Cavagna, Chiara Cardelli, et al* . . . .180

## Pediatric Rheumatology

**Effect of Treatment Changes on Health-Related Quality of Life in Canadian Children With Juvenile Idiopathic Arthritis: Results From ReACCh-Out and CAPRI**  
*Zoe Tsai, Adam M. Huber, Kiem Oen, et al, for the ReACCh-Out and CAPRI Registry Investigators* . . . . .186

## Gout

**Do Monosodium Urate Crystals Reduce at Different Rates in Joints and Tendons During Urate-Lowering Therapy? A Dual-Energy Computed Tomography Study**  
*Waimarama Mulqueen, Greg Gamble, Anthony Doyle, et al* . . . . .194

## Vaccination

**Investigating Factors Associated With Respiratory Syncytial Virus Vaccination and Breakthrough Infection Among Patients With Systemic Autoimmune Rheumatic Diseases**  
*Natalie A. Davis, Jiaqi Wang, Xiaosong Wang, et al* . . . . .199

Open Access article

Contents continued on page viii

---

## Other Arthritides

- Ⓜ "It's Like a One-Stop-Shop": A Qualitative Study Exploring Patient Experiences With Interdisciplinary Team-Based Rheumatology Care  
*Gabrielle Sraka, Zeenat Ladak, Celia Laur, et al.* . . . . .206

## Panorama

- Reflections Across 2 Continents: A Journey Between Canada and the United Arab Emirates  
*Khalid A. Alnaqbi* . . . . .214

## Images in Rheumatology

- A Rare and Severe Cutaneous Presentation of Systemic Lupus Erythematosus  
*Katharina W. Horn, Alyssa Breneman, Amir Reza Djavid, Alexis D. Boneparth, Laura E. Levin* . . . . .218
- An Uncommon Mimic of Spondyloarthritis  
*Shaoyu Zheng, Zhuangyong Xu, Guangzhou Du, Yukai Wang* . . . . .220

## Research Letter

- Arthroplasty Joint Histology and Surgical Outcomes in Patients on Immune Checkpoint Inhibitors: A Single-Center Case Series  
*Karmela K. Chan, Nilasha Ghosh, Carlos Aude, Edward DiCarlo, Anne R. Bass* . . . . .222

## Case Reports

- Type B Insulin Resistance: A Case Report of a Rare Complication of Systemic Lupus Erythematosus  
*S. Amara Ogbonnaya, Sandra Williams, Marissa Lightbourne, Rebecca J. Brown* . . . . .226
- Renal AA Amyloidosis Associated With Systemic Lupus Erythematosus Treated With Anakinra  
*Jesús López-Martínez, Joan Esplugues Clos, Andrea Fernández-Valmaña, Carlos Feijoo-Massó* . . . . .228

## Correspondence

- Cardiopulmonary Predictors of Mortality in Sjögren Disease: Insights for Clinical Risk Stratification  
*Francesca Coppi, Gianluca Pagnoni, Anna Vittoria Mattioli, Francesco Fedele* . . . . .230
- Dr. Rusinovich-Lovgach et al reply  
*Olga Rusinovich-Lovgach, Mónica Fernández-Castro, José Luis Andreu, on behalf of the SjögrenSER Prospective Registry Investigators* . . . . .231

## Correction

- Antimicrobial Use and Serious Infections Among Patients With Psoriatic Arthritis After Initiating Tumor Necrosis Factor Inhibitors: A Nationwide Matched Cohort Study  
*Telma Thrastardottir, Aron Hjalti Bjornsson, Alexis Ogdie, et al, on behalf of ICEBIO* . . . . .232

- Meetings . . . . . ii