

**Editor**

Josef S Smolen (Austria)

**Associate Editors**

Francis Berenbaum (France)

Dimitrios Boumpas (Greece)

Gerd Burmester (Germany)

Mary Crow (USA)

Kimme Hyrich (UK)

Rik Lories (Belgium)

Iain McInnes (UK)

Thomas Pap (Germany)

David Pisetsky (USA)

Désirée van der Heijde

(The Netherlands)

Kazuhiko Yamamoto (Japan)

**Methodological and Statistical****Advisors**

Guro Giskeødegård (Norway)

Stian Lydersen (Norway)

**Social Media Advisors**

Alessia Alunno (Italy)

Mary Canavan (Ireland)

Meghna Jani (UK)

Elena Nikiphorou (UK)

Caroline Ospelt (Switzerland)

Christophe Richez (France)

Paul Studenic (Austria)

**Guidelines for Authors and Reviewers**

Full instructions are available online at <http://ard.bmj.com/pages/authors>. Articles must be submitted electronically at <http://mc.manuscriptcentral.com/ard>. Authors retain copyright but are required to grant ARD an exclusive licence to publish. (<http://ard.bmj.com/pages/authors/>).

# Annals of the Rheumatic Diseases publishes original work on all aspects of rheumatology and disorders of connective tissue. Laboratory and clinical studies are equally welcome

**Editorial Board**

Daniel Aletaha (Austria)

Johan Askling (Sweden)

Sang-Cheol Bae (Korea)

Xenofon Baraliakos (Germany)

Anne Barton (UK)

Maarten Boers (The Netherlands)

Maxine Brohan (France)

Matthew Brown (Australia)

Maya Buch (UK)

Frank Buttgerit (Germany)

Loreto Carmona (Spain)

Carlo Chizzolini (Switzerland)

Bernard Combe (France)

Philip Conaghan (UK)

Maurizio Cutolo (Italy)

Nicola Dalbeth (Australia)

Christian Dejaco (Austria)

Oliver Distler (Switzerland)

Thomas Dörner (Germany)

Dirk Elewaut (Belgium)

Axel Finckh (Switzerland)

Rebecca Fischer-Betz (Germany)

Roy Fleischmann (USA)

Roy Goldring (USA)

Laure Gossec (France)

Walter Grassi (Italy)

Ahmet Gül (Turkey)

Frederic Houssiau (Belgium)

Tom Huizinga (The Netherlands)

Arthur Kavanaugh (USA)

Margreet Kloppenburg (The Netherlands)

Robert Landewé (The Netherlands)

Zhan-Gou Li (China)

Rik Lories (Belgium)

Ingrid Lundberg (Sweden)

Gary MacFarlane (UK)

Xavier Mariette (France)

Alberto Martini (Italy)

Marco Mattucci Cerinic (Italy)

Dennis McGonagle (UK)

Fred Miller (USA)

Peter Nash (Australia)

Michael Nurmohamed (The Netherlands)

Caroline Ospelt (Switzerland)

Monika Østensen (Norway)

Constantino Pitzalis (UK)

Jane Salmon (USA)

Georg Schett (Germany)

Philipp Sewerin (Germany)

José da Silva (Portugal)

Hendrik Schulze-Koops (Germany)

Nan Shen (China)

Greg Silverman (USA)

Alexander So (Switzerland)

Hiroshi Takayanagi (Japan)

Tsutomu Takeuchi (Japan)

Yoshiya Tanaka (Japan)

Dimitrios Vassilopoulos (Greece)

Douglas Veale (Ireland)

Jiri Vencovsky (Czech Republic)

Ronald van Vollenhoven (Sweden)

Erwin Wagner (Spain)

Michael Ward (USA)

Kevin Winthrop (USA)

Huji Xu (China)

**Chairman of Advisory****Committee**

Johannes Bijlsma

(The Netherlands)

**Advisory Committee**

Ferry Breedveld (The Netherlands)

Marco Mattucci Cerinic (Italy)

Michael Doherty (UK)

Maxime Dougados (France)

Paul Emery (UK)

Daniel Furst (USA)

Steffen Gay (Switzerland)

Marc Hochberg (USA)

Joachim Kalden (Germany)

Edward Keystone (Canada)

Lars Klareskog (Sweden)

Tore Kvien (Norway)

Zhan-guo Li (China)

Peter Lipsky (USA)

Sir Ravinder Maini (UK)

Emilio Martin-Mola (Spain)

Haralampos Moutsopoulos (Greece)

Karel Pavelka (Czech Republic)

Yehuda Shoenfeld (Israel)

Leo van de Putte (The Netherlands)

Frank Wollheim (Sweden)

Anthony Woolf (UK)

**Contact Details****Editorial Office**

Annals of the Rheumatic Diseases  
BMJ Journals, BMA House, Tavistock Square  
London WC1H 9JR, UK  
E: [ard@bmj.com](mailto:ard@bmj.com)

**Production Editor**

Teresa Jobson  
E: [production.ard@bmj.com](mailto:production.ard@bmj.com)

**EULAR**

EULAR Executive Secretariat  
Seestrasse 240, 8802 Kilchberg, Switzerland  
E: [eular@eular.org](mailto:eular@eular.org)  
[www.eular.org](http://www.eular.org)

**Customer support**

For general queries and support with existing and new subscriptions:  
W: [support.bmj.com](http://support.bmj.com)  
T: +44 (0)20 7111 1105  
E: [support@bmj.com](mailto:support@bmj.com)

**Self-archiving and permissions**

W: [bmj.com/company/products-services/rights-and-licensing/](http://bmj.com/company/products-services/rights-and-licensing/)  
E: [bmj.permissions@bmj.com](mailto:bmj.permissions@bmj.com)

**Advertising**

W: [bmj.com/company/for-advertisers-and-sponsor/](http://bmj.com/company/for-advertisers-and-sponsor/)

**Display Advertising ROW**

Sophie Fitzsimmons  
T: +44 (0)20 3655 5612  
E: [sfzsimmons@bmj.com](mailto:sfzsimmons@bmj.com)

**Online Advertising ROW**

Marc Clifford  
T: +44 (0) 20 3655 5610  
E: [mclifford@bmj.com](mailto:mclifford@bmj.com)

**Display & Online Advertising Americas**

Jim Cunningham  
T: +1 201 767 4170  
E: [jcunningham@cunnasso.com](mailto:jcunningham@cunnasso.com)

**Reprints**

**Author Reprints**  
BMJ Reprints Team  
E: [admin.reprints@bmj.com](mailto:admin.reprints@bmj.com)

**Commercial Reprints ROW**  
Nadia Gurney-Randall  
M: +44 07866 262344  
E: [ngurneyrandall@bmj.com](mailto:ngurneyrandall@bmj.com)

**Commercial Reprints Americas**  
Ray Thibodeau  
T: +1 267 895 1758  
M: +1 215 933 8484  
E: [ray.thibodeau@contentednet.com](mailto:ray.thibodeau@contentednet.com)

**For all other journal contacts**  
[ard.bmj.com/contact-us](http://ard.bmj.com/contact-us)

**Subscription Information**

ARD is published monthly; subscribers receive all supplements  
ISSN 0003-4967 (print); 1468-2060 (online)

**Institutional Rates 2021**

**Print**  
£1,121

**Online**

Site licences are priced on FTE basis and allow access by the whole institution. Details available online at <http://journals.bmj.com/content/subscribers> or contact the Subscription Manager in the UK (see above right)

Personal print or online only and institutional print subscriptions may be purchased online at <http://journals.bmj.com/content/subscribers> (payment by Visa/Mastercard only)

Residents of some EC countries must pay VAT; for details, call us or visit <http://journals.bmj.com/content/subscribers>

For more information on subscription rates or to subscribe online please visit [ard/bmj.com/pages/contact-us/](http://ard/bmj.com/pages/contact-us/)

**Personal Rates 2021**

**Print** (includes online access at no additional cost)  
£431

**Online only**  
£241

**EULAR congress delegates**

Delegates receive a Continuous Professional Development package that includes a 12 month complimentary subscription to *ARD* in print and/or online