Associate Editors

Toru Abo
Edward Abraham
Adam J. Adler
Luciano Adorini
Devendra K. Agrawal
Shizuo Akira
Carla Jo Aldrich
Hyadar Ali
Julio Aliberti
Rui Appelberg
Alfred Ayala
Alan G. Baxter
Gabrielle T. Belz
Cornelia C. Bergmann
Avinash Bhandoola
Holly H. Birdsall
Christian Bogdan
Zacharie Brahmi
Stefan Brocke
Randy Brutkiewicz
James J. Campbell
Francis R. Carbone
Marco A. Cassatella
David M. Center
Andrea Cerutti
Lucienne Chatenoud
Lieping Chen
Youhai H. Chen
Bobby J. Cherayil
Anita S.-F. Chong
Edward J. Collins
Mario P. Colombo
David B. Corry
Randy Q. Cron
Tyler J. Curiel
Mohammed Daha
George S. Deepe, Jr.
Frank R. DeLeo
Eric Denkers
Alexander L. Dent
Raffaele De Palma

David Dombrowicz
George R. Dubyak
Peter B. Ernst
Mark A. Exley
Giamila Fantuzzi
David R. Fitzpatrick
David M. Frucht
Dmitry I. Gabrilovich
Ricardo T. Gazzinelli
Daniel E. Geraghty
Gabriele Grunig
Hamida Hammad
Laura Haynes
Alain Haziot
You-Wen He
William H. Hildebrand
Robert J. Hogan
Dieter Kabelitz
Pawel Kalinski
Mariana J. Kaplan
Mark Kaplan
Michael P. Keane
Liwu Li
Peter Linsley
Robin G. Lorenz
Joaquín Madrenas
Alberto Mantovani
Larry S. McDaniel
Steven B. Mizel
Atsushi Mizoguchi
Mansour Mohamadzadeh
Bethany B. Moore
B. Paul Morgan
Muriel Moser
William J. Murphy
Christopher C. Norbury
Giorgio Parmiani
Seth H. Pincus
Hanspeter Pircher
Stephen B. Pruett
Paolo Puccetti

Jennifer A. Punt
Raghavanpillai Raju
Barbara Rehermann
Mercedes Rincon
Paul F. Robbins
John R. Rodgers
Nikolaus Romani
Noel Rose
John J. Ryan
Shimon Sakaguchi
Padmini Salgame
Stephen P. Schoenberger
Luis J. Sigal
Mark K. Slifka
Silvano Sozzani
Pranod Srivastava
Gary Starling
Freda K. Stevenson
Georg Stingl
Jill Sutlles
Alexander J. Szalai
Wayne R. Thomas
David F. Tough
David M. Underhill
Jos A. G. van Strijp
Stanislav Vukmanovic
Hermann Wagner
Craig M. Walsh
Ji Ming Wang
Stephen G. Ward
Hartmut Wekerle
Andrew D. Wells
Michael A. West
Ifor R. Williams
Bridget S. Wilson
Reen Wu
Osamu Yoshie
Jian Zhang
Steven F. Ziegler
THE AMERICAN ASSOCIATION OF IMMUNOLOGISTS

OFFICERS
PRESIDENT
Lewis L. Lanier
VICE PRESIDENT
Olivera J. Finn
SECRETARY-TREASURER
Steven J. Burakoff
PAST PRESIDENT
Paul M. Allen

COUNCILLORS
Arthur Weiss  Betty A. Diamond  Jeffrey A. Frelinger  Leslie J. Berg

EXECUTIVE DIRECTOR
M. Michele Hogan

PUBLICATIONS COMMITTEE
CHAIRPERSON: Judy M. Teale
Avery August
Michael P. Cancro
Victor H. Engelhard
Stephen C. Jameson
Yvonne Paterson
Robert D. Schreiber
Arlene H. Sharpe

Information for Subscribers

The Journal of Immunology was first published in 1916. It is currently published twice per month by The American Association of Immunologists, Inc.

Annual Subscription Rates: See http://www.jimmunol.org/subscriptions/ for our subscription rates.
Change of Address: AAI member subscribers must notify AAI 60 days in advance. Non-member subscribers must notify The Journal of Immunology 60 days in advance of their changes. AAI is not responsible for undeliverable issues. Duplicates can be obtained, if available, from The Journal of Immunology at the regular price of single issues.
New Subscriptions and Renewals: New subscriptions and renewals begin January 1, and expire one year later.
AAI Member Subscribers: For questions regarding receipt of The Journal of Immunology as part of your membership, please contact: AAI Membership Office, 9650 Rockville Pike, Bethesda, MD 20814-3994; phone 301-634-7195; fax 301-634-7733; email: members@aai.org.
Microfilm: For availability, contact: The Journal of Immunology, 9650 Rockville Pike, Bethesda, MD 20814-3994.
Reprints: Reprints of individual articles are available only from authors.

CADMUS PROFESSIONAL COMMUNICATIONS, INC.
COLUMBIA, MARYLAND 21046 U.S.A.