

JGPP

The Journal of General Physiology

Founded by Jacques Loeb

Editor

Edward N. Pugh, Jr.

Executive Editor

Elizabeth M. Adler

Associate Editors

Sharona E. Gordon
Christopher Miller
Richard L. Moss
Angus C. Nairn
Lawrence G. Palmer
Kenton J. Swartz

Perspectives Editor

Olaf S. Andersen

Managing Editor

David W. Greene
phone (212) 327-8615
fax (212) 327-8996
email: jgp@rockefeller.edu

Production Editor

Alexandra E. MacWade
phone (212) 327-7940
fax (212) 327-8513
email: jgpcopy@rockefeller.edu

Copy Editing Coordinator

Camille Clowery

Production Coordinator

Erinn A. Grady

Production Director

Robert J. O'Donnell

Published Monthly by The Rockefeller University Press

Editorial Advisory Board

Christopher A. Ahern	Miriam B. Goodman	Joseph A. Mindell
Richard W. Aldrich	Henk L. Granzier	Edward Moczydlowski
Stephen M. Baylor	Dorothy A. Hanck	Erwin Neher
Bruce P. Bean	Andrew L. Harris	Colin G. Nichols
Ted Begenisich	H. Criss Hartzell	Crina M. Nimigeau
Francisco Bezanilla	Donald W. Hilgemann	Akinori Noma
Michael D. Cahalan	Bertil Hille	Brian O'Rourke
Stephen C. Cannon	Kenneth Holmes	Diane M. Papazian
William A. Catterall	Frank T. Horrigan	Ian Parker
Baron Chanda	Toshinori Hoshi	Eduardo Perozo
Tsung-Yu Chen	Tzyh-Chang Hwang	Michael Pusch
David E. Clapham	Michael L. Jennings	Eduardo Ríos
Torben Clausen	Youxing Jiang	Ann R. Rittenhouse
Fredric S. Cohen	Stephen W. Jones	Gail A. Robertson
David Colquhoun	Jeffrey W. Karpen	Patrik Rorsman
Daniel H. Cox	Trevor Lamb	Brad S. Rothberg
David C. Dawson	H. Peter Larsson	Benoit Roux
Paul De Weer	Ramon Latorre	Michael C. Sanguinetti
Robert T. Dirksen	Henry A. Lester	Laurent Schild
Kathleen Dunlap	Richard S. Lewis	Fred J. Sigworth
Robert A. Farley	Emily R. Liman	Alan S. Verkman
Michael Fill	Christopher J. Lingle	James N. Weiss
J. Kevin Foskett	Zhe Lu	Gary Yellen
David C. Gadsby	Merritt Maduke	Anita L. Zimmerman
Haim Garty	Karl L. Magleby	
Alfred L. George, Jr.	Anna Menini	

The Journal of General Physiology and the Society of General Physiologists have a long-standing collaborative relationship.

Copyright to articles published in this journal is held by the authors. Articles are published by The Rockefeller University Press under license from the authors. Conditions for reuse of the articles by third parties are listed at <http://www.rupress.org/terms>

Print ISSN 0022-1295 Online ISSN 1540-7748

THE ROCKEFELLER
UNIVERSITY
PRESS
QUALITY AND INTEGRITY

