David R. Sibley, Editor

ASSOCIATE EDITORS

Stephen P. Alexander
Nottingham, United Kingdom

Christopher J. Garland
Oxford, United Kingdom

Mark P. Mattson
Baltimore, Maryland

Dianne Perez
Cleveland, Ohio

Eric Barker
West Lafayette, Indiana

Michael Gottesman
Bethesda, Maryland

Martin Michel
Ingelheim, Germany

Michael G. Rosenblum
Houston, Texas

Thomas Burris
St. Louis, Missouri

Paul A. Insel
La Jolla, California

A. Leslie Morrow
Chapel Hill, North Carolina

Ulfsimonsen
Trige, Denmark

Arthur Christopoulos
Clayton, Australia

Yoshihiro Ishikawa
Yokohama, Japan

Rhian M. Touyz
Glasgow, United Kingdom

Lynnette Daws
San Antonio, Texas

Markku Koulul
Turku, Finland

Stephanie W. Watts
East Lansing, Michigan

Annette Dolphin
London, United Kingdom

Finn Olav Levy
Oslo, Norway

Jeffrey M. Witkin
Indianapolis, Indiana

Timothy Ebenshade
Abbott Park, Illinois

Qiang Ma
Morgantown, West Virginia

Clive Page
London, United Kingdom

Richard D. Ye
Shanghai, China

ASPET BOARD OF PUBLICATIONS TRUSTEES

Mary Vore, Chair; Randy A. Hall, Michael F. Jarvis, Kathryn E. Meier, Edward T. Morgan, Kim A. Neve, David R. Sibley, Stephen F. Traynelis, Jeffrey M. Witkin, and Judith A. Siuciak, ex officio

ASPET EXECUTIVE OFFICER: Judith A. Siuciak

JOURNALS DIRECTOR: Richard Dodenhoff

PEER REVIEW MANAGER: Dianne King-McGavin

Editorial supervision of Pharmacological Reviews is shared jointly with the British Pharmacological Society and the Scandinavian Pharmacological Societies.

Pharmacological Reviews (ISSN 1521-0081) is published quarterly in January, April, July, and October online only by the American Society for Pharmacology and Experimental Therapeutics, 9650 Rockville Pike, Bethesda, MD 20814-3995. E-mail: subscriptions@aspet.org. ASPET web site: aspet.org. Journal web site: pharmrev.aspetjournals.org. Subscription rates at aspetjournals.org/site/subscriptions/index.xhtml. GST Tax Number for Canadian subscribers: BN:1348900887. Fax: 301-634-7060. For permission to photocopy entire articles from Pharmacological Reviews, see www.copyright.com or contact the Copyright Clearance Center (CCC), Inc., 222 Rosewood Dr., Danvers, MA 01923. Telephone: 888-750-8400. For permission to reprint portions of articles such as figures and tables or to reprint entire articles in a thesis or dissertation, see www.aspet.org/webforms.aspx?ekfrm=84. Photocopying or printing articles beyond that permitted by Sections 107 and 108 of the U.S. Copyright Law is allowed, provided that the $25.00-per-copy fee is paid through the CCC. Classroom photocopying is permitted at no fee, provided that students are not charged more than the cost of duplication. This consent does not extend to other kinds of copying. Reproduction of any portion of an article by the American Society for Pharmacology and Experimental Therapeutics disclaims responsibility for any injury to persons or property resulting from any ideas or products referred to in any article or advertisement.

Disclaimer: The statements and opinions contained in the articles of Pharmacological Reviews are solely those of the individual authors and contributors and not of the American Society for Pharmacology and Experimental Therapeutics. The appearance of advertisements in the journal is not a warranty, endorsement, or approval of the products or their safety. The American Society for Pharmacology and Experimental Therapeutics disclaims responsibility for any injury to persons or property resulting from any ideas or products referred to in any article or advertisement.

Copyright © 2015 by the American Society for Pharmacology and Experimental Therapeutics. All rights reserved.

Copyright information: Pharmacological Reviews is copyrighted by the American Society for Pharmacology and Experimental Therapeutics. For permission to photocopy entire articles from Pharmacological Reviews, see www.copyright.com or contact the Copyright Clearance Center (CCC), Inc., 222 Rosewood Dr., Danvers, MA 01923. Telephone: 978-750-8400. For permission to reprint portions of articles such as figures and tables or to reprint entire articles in a thesis or dissertation, see www.aspet.org/webforms.aspx?ekfrm=84. Photocopying or printing articles beyond that permitted by Sections 107 and 108 of the U.S. Copyright Law is allowed, provided that the $25.00-per-copy fee is paid through the CCC. Classroom photocopying is permitted at no fee, provided that students are not charged more than the cost of duplication. This consent does not extend to other kinds of copying. Reproduction of any portion of an article by the American Society for Pharmacology and Experimental Therapeutics disclaims responsibility for any injury to persons or property resulting from any ideas or products referred to in any article or advertisement.

Copyright © 2015 by the American Society for Pharmacology and Experimental Therapeutics. All rights reserved.