American Journal of Physiology—Regulatory, Integrative and Comparative Physiology

Editor: P. B. Persson

Associate Editors:
W. A. Cupples
H. Ehmke
J. P. Granger

Ex officio:
M. Reich
Director of Publications and Executive Editor

Consulting Editor: G. F. DiBona

M. F. Kagnoff
E. M. Hasser

Special Editor: H. M. Stauz

T. E. Lohmeier
J. B. Pritchard
J. B. Schneemann

Nonmember (print and online): $415.00, US; $480.00, Canada and Mexico; $700.00, elsewhere. Nonmember (print only): $600.00, US; $640.00, Canada and Mexico; $800.00, elsewhere. Nonmember (online only): $650.00. APS member (print and online): $150.00, US; $190.00, Canada and Mexico; $230.00, elsewhere. Subscriptions from outside the United States are payable in US currency or full equivalent. Subscriptions are accepted on a calendar-year basis only. Single Copies and Back Issues: When available, $60.00 each. Periodicals postage paid at Bethesda, MD and at additional mailing offices. POSTMASTER: Send address changes to the American Journal of Physiology—Regulatory, Integrative and Comparative Physiology, 9650 Rockville Pike, Bethesda, MD 20814-3991.

Copyright © 2005 by the American Physiological Society. Printed in the United States of America by Cadmus Professional Communications, Ephrata Division, Ephrata, PA 17522. The code at the bottom of the first page of an article indicates the copyright holder’s consent that copies of that article may be made beyond that permitted by sections 107 and 108 of the US Copyright Law—unless the copies are for general distribution, for advertising, for creating new works, or for resale—provided the per-copy fee is paid through the Copyright Clearance Center, Inc., 222 Rosewood Dr., Danvers, MA 01923. 0363-6119/2005 $8.00.

Change of Address: The Journal must be advised of a change of address at least 6 weeks prior to date of issue, with both the subscriber’s old and new address given. Undelivered copies resulting from address change will not be replaced.

Editorial and Business Correspondence: AJP-Regulatory, Integrative and Comparative Physiology, 9650 Rockville Pike, Bethesda, MD 20814-3991.