The American Journal of Physiology-Cell Physiology (ISSN-0363-6143) is published monthly (two volumes a year) by the American Physiological Society, 9650 Rockville Pike, Bethesda, MD 20814-3991 and online at www.ajpcell.org (ISSN 1522-1563).

Subscription Prices (postpaid): Institutions (print only): $590.00, US; $630.00, Canada and Mexico; $670.00, elsewhere. Institutions (print and online): $625.00, US; $665.00, Canada and Mexico; $705.00, elsewhere. Institutions (online only): $505.00. Non-member individual (print only): $350.00, US; $435.00, Canada and Mexico; $475.00, elsewhere. Non-member individual (print and online): $410.00, US; $450.00, Canada and Mexico; $490.00, elsewhere. Non-member individual (online only): $335.00. APS member (print and online): $335.00. APS member individual (print and online): $395.00, US; $435.00, Canada and Mexico; $475.00, elsewhere. Non-member individual (print only): $205.00, Canada and Mexico; $245 elsewhere. Subscriptions from outside the United States are payable in US currency or full equivalent. Japanese yen price is available from our agent: USACO Corporation, 17-12 Higashi-Azabu 2-Chome, Minato-Ku, Tokyo 106-0044, Japan. Subscriptions are accepted on a calendar-year basis only, Single Copies and Back Issues: When available, $60.00 each postpaid. Periodicals postage paid at Bethesda, MD and at additional mailing offices. POSTMASTER: Send address changes to the American Journal of Physiology-Cell Physiology, 9650 Rockville Pike, Bethesda, MD 20814-3991.

Copyright © 2004 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 owner'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. 0363-6143/2004 $5.00.

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.