Subscriptions are accepted on a calendar-year basis only. Single Copies and Back Issues: When available, Subscriber, $30.00 each: non-subscriber, $30.00 each. Periodicals postage paid at Bethesda, MD and at additional mailing offices. POSTMASTER: Send address changes to the American Journal of Physiology-Heart and Circulatory Physiology, 9650 Rockville Pike, Bethesda, MD 20814-3991. Copyright © 2010 by the American Physiological Society. Printed in the United States of America. 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.