The American Journal of Physiology-Heart and Circulatory Physiology® is a registered trademark of the American Physiological Society. The appearance of advertisements and contributors and not of the American Physiological Society. The statements and opinions contained in the articles of the American Journal of Physiology-Heart and Circulatory Physiology® are solely those of the individual authors and contributors and not of the American Physiological Society. The appearance of advertisements in the journal is not a warranty, endorsement, or approval of the products or their safety. The American Physiological Society disclaims responsibility for any injury to persons or property resulting from any ideas or products referred to in any article or advertisement.

The American Journal of Physiology-Heart and Circulatory Physiology® (ISSN 0002-9440) is published twice monthly online at www.ajpheart.org (ISSN 1522-1539) (two volumes a year) by the American Physiological Society, 9650 Rockville Pike, Bethesda, MD 20814-3991. Subscription Prices (postpaid): For institutional print and online pricing, please see http://www.the-aps.org/publicationssubs/nomember-individual (online only): $76.00. APS members: online is free. Print back issues when available, through December 2011: Subscriber, $65 each; nonsubscriber, $120 each. Subscriptions from outside the United States are payable in US currency or full equivalent. Subscriptions are accepted on a calendar-year basis only. Periodicals postage paid at Bethesda, MD, and at additional mailing offices.

The American Journal of Physiology-Heart and Circulatory Physiology® is a registered trademark of the American Physiological Society. Copyright © 2014 by the American Physiological Society. Printed in the United States of America by Cadmus Communications—Lancaster Division, Lancaster, PA 17601. 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 Act—unless the copies are for general distribution, or approval of the products or their safety. The American Physiological Society disclaims responsibility for any injury to persons or property resulting from any ideas or products referred to in any article or advertisement.