Physiological Reviews

Editorial Board
J. R. Brobeck, CHAIRMAN
V. E. Amassian
J. A. Clements
J. C. Eccles
C. W. Gottschalk
R. C. Swan
J. W. Woodbury
APPOINTED FROM THE AMERICAN SOCIETY OF BIOLOGICAL CHEMISTS
J. M. Buchanan
R. H. Burris
APPOINTED FROM THE SOCIETY OF GENERAL PHYSIOLOGISTS
H. N. Eisen
A. G. Szent-Gyorgyi
APPOINTED FROM THE AMERICAN INSTITUTE OF NUTRITION
F. J. Stare
APPOINTED FROM THE BIOPHYSICAL SOCIETY
W. K. Chandler

European Editorial Committee
Eric Neil, CHAIRMAN
Dept. of Physiology, Middlesex Hospital Medical School
London, W. 1, England
Bengt Andersson (Sweden)
Pierre Dejours (France)
R. B. Fisher (Scotland)
H. Hensel (West Germany)
J. N. Hunt (England)
D. S. Parsons (England)
Hans Schaefer (West Germany)
D. R. Wilkie (England)

Publications Committee
The American Physiological Society
A. C. Barger, CHAIRMAN
D. S. Fredrickson
Jere Mead
Ray G. Daggs, ASSOCIATE EDITOR
Sara F. Leslie, PUBLICATIONS MANAGER AND EXECUTIVE EDITOR
Walter A. Sonnenberg, BUSINESS MANAGER
Laurie S. Chambers, COPY EDITOR

Physiological Reviews is published quarterly, in January, April, July, and October by The American Physiological Society. Second-class postage paid at Washington, D. C., and additional offices. Printed at the Waverly Press, Inc., Baltimore, Md. Copyright © 1969 by The American Physiological Society. All rights reserved. Made in the United States of America.

SUBSCRIPTION PRICE. $15.00 per year postpaid in the United States; $16.00 in Canada; $16.50 in the Pan American Postal Union and in other countries. Single copies and back issues are $5.00 each postpaid. Subscriptions are received in advance only and may begin with the first issue of either the current volume or the next succeeding volume. Subscriptions from outside the United States must be payable in U. S. currency or full equivalent. Supplements published at irregular intervals, individually priced. Subscriptions and orders should be sent to:

Physiological Reviews, 9650 Rockville Pike, Bethesda, Maryland 20014