

Reviews of

113 Physiology Biochemistry and Pharmacology

Editors

M. P. Blaustein, Baltimore · O. Creutzfeldt, Göttingen
H. Grunicke, Innsbruck · E. Habermann, Gießen
H. Neurath, Seattle · S. Numa, Kyoto
D. Pette, Konstanz · B. Sakmann, Heidelberg
U. Trendelenburg, Würzburg · K. J. Ullrich, Frankfurt/M.
E. M. Wright, Los Angeles

With 12 Figures and 5 Tables

Springer-Verlag Berlin Heidelberg New York
London Paris Tokyo Hong Kong

ISBN 3-540-50948-8 Springer-Verlag Berlin Heidelberg New York
ISBN 0-387-50948-8 Springer-Verlag New York Berlin Heidelberg

Library of Congress-Catalog-Card Number 74-3674

This work is subject to copyright. All rights are reserved, whether the whole or part of the material is concerned, specifically the rights of translation, reprinting, re-use of illustrations, recitation, broadcasting, reproduction on microfilms or in other ways, and storage in data banks. Duplication of this publication or parts thereof is only permitted under the provisions of the German Copyright Law of September 9, 1965, in its version of June 24, 1985, and a copyright fee must always be paid. Violations fall under the prosecution act of the German Copyright Law.

© Springer-Verlag Berlin Heidelberg 1989
Printed in the United States of America

The use of registered names, trademarks, etc. in this publication does not imply, even in the absence of a specific statement, that such names are exempt from the relevant protective laws and regulations and therefore free for general use.

Product Liability: The publisher can give no guarantee for information about drug dosage and application thereof contained in this book. In every individual case the respective user must check its accuracy by consulting other pharmaceutical literature.

Typesetting: K+V Fotosatz GmbH, Beerfelden
2127/3130-543210 – Printed on acid-free paper

Contents

Cellular Control of Renin Secretion By A. KURTZ, Zürich, Switzerland With 7 Figures and 2 Tables	1
Physiological Role of cGMP and cGMP-Dependent Protein Kinase in the Cardiovascular System By U. WALTER, Würzburg, FRG With 5 Figures and 3 Tables	41
Transferrin as a Muscle Trophic Factor By E. OZAWA, Tokyo, Japan	89
Subject Index	143

Indexed in Current Contents