

## CONTENTS

### No. 1, March 1965

Biochemical aspects of the actions of psychotomimetic drugs. NICHOLAS J. GIARMAN AND DANIEL X. FREEDMAN.....	1
Actions of autonomic drugs on phosphorylase activity and function. NIELS HAUGAARD AND MARILYN E. HESS.....	27

### No. 2, June 1965

Dopamine- $\beta$ -hydroxylase. SEYMOUR KAUFMAN AND STANLEY FRIEDMAN.....	71
Clinical pharmacology of imipramine and related antidepressant compounds. GERALD L. KLERMAN AND JONATHAN O. COLE.....	101
The renin-angiotensin system. W. S. PEART.....	143
Effects of anesthesia on metabolism and cellular functions: a workshop held under the Committee on Anesthesia of the National Academy of Sciences—National Research Council. JOHN P. BUNKER, CHAIRMAN, AND LEROY D. VANDAM, Co-CHAIRMAN.....	183

### No. 3, September 1965

Excitation-contraction coupling in skeletal muscle. ALEXANDER SANDOW.....	265
Indole derivative of pineal and related neural and retinal tissues. W. B. QUAY.....	321

### No. 4, December 1965

The pharmacology of amino acids related to gamma-aminobutyric acid. D. R. CURTIS AND J. C. WATKINS.....	347
The actions of snake venoms on nerve and muscle. The pharmacology of phospholipase A and of polypeptide toxins. B. S. MELDRUM.....	393