

VOLUME 158

OCTOBER-DECEMBER

1967

THE JOURNAL OF
Pharmacology

AND EXPERIMENTAL THERAPEUTICS

FOUNDED BY JOHN J. ABEL 1909

*Official Publication of The American Society for
Pharmacology and Experimental Therapeutics, Inc.*

EDITOR

J. B. KAHN, JR.

EXECUTIVE OFFICER

ELLSWORTH B. COOK

ASSISTANT EDITOR

GEORGE T. OKITA

EDITORS FOR SPECIFIC FIELDS

U. TRENDELENBURG: *Autonomic Pharmacology*
BERNARD WEISS: *Behavioral Pharmacology*
HERBERT TABOR: *Biochemical Pharmacology*
HENRY H. SWAIN: *Cardiovascular Pharmacology*
ALBERT SJOERDSMA: *Clinical Pharmacology*
ALLAN H. CONNEY: *Drug Metabolism and Disposition*
WILLIAM R. MARTIN: *Neuropharmacology*
I. M. WEINER: *Renal Pharmacology*
K. P. DUBOIS: *Toxicology*

EDITORIAL BOARD

Julius Axelrod
John R. Blinks
Michael Brody
T. M. Brody
Edward J. Cafruny
Edward A. Carr
Theodore Cooper
E. Costa
Richard Crout
E. E. Daniel
P. E. Dresel
William W. Fleming
Thomas Gaffney

James R. Gillette
Jack Peter Green
Leon I. Goldberg
D. R. H. Gourley
A. J. Hance
Niels Haugaard
Alfred Heller
R. T. Kelleher
Bert N. La Du
Victor Laties
K. S. Lee
Bernard Marks

Jean Marshall
E. Maynert
Gabriel L. Plaa
Lincoln T. Potter
William K. Riker
Frank G. Standaert
Ewart A. Swinyard
E. O. Titus
Robert L. Volle
Edward Walaszek
Norman Weiner
Herbert Weissbach
William C. Werkheiser

BOARD OF PUBLICATIONS TRUSTEES

WALTER F. RIKER, JR., *Chairman*; GEORGE H. ACHESON, JAMES A. BAIN, AVRAM GOLDSTEIN
BRIAN HOFFMAN, JULIUS B. KAHN, JR., WALTER MODELL

COPYRIGHT © 1967, BY THE WILLIAMS & WILKINS COMPANY