

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
 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
 William C. Werkheiser

BOARD OF PUBLICATIONS TRUSTEES

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

BRONX MUNICIPAL HOSPITAL CENTER
 Pelham Parkway South & Eastchester Road
 BRONX 61, N. Y.