THE JOURNAL OF
PHARMACOLOGY AND
EXPERIMENTAL THERAPEUTICS

Edited by
JOHN J. ABELE
Johns Hopkins University
AND
ARTHUR R. CUSHNY
University of London
IN ASSOCIATION WITH

SIR T. LAUDER BRUNTON,
London
J. T. CASH,
University of Aberdeen
A. C. CRAWFORD,
Leland Stanford Junior University
H. H. DALL,
London
W. E. DIXON,
University of Cambridge
C. W. EDMUNDS,
University of Michigan
D. L. EDSALL,
Harvard University
S. FLEXNER,
Rockefeller Institute for Medical Research
SIR THOMAS R. FRAZER,
University of Edinburgh
J. A. GUNN,
University of Edinburgh
R. A. HATCHER,
Cornell University Medical College
REID HUNT,
Harvard University

J. N. LANGLEY,
University of Cambridge
A. S. LOWENHART,
University of Wisconsin
C. R. MARSHALL,
University of St. Andrews
S. J. MELZER,
Rockefeller Institute for Medical Research
FRANZ PFAFF,
Harvard University
F. RANSOM,
London
A. N. RICHARDS,
University of Pennsylvania
TOSRAI SOLLAMANN,
Western Reserve University
G. N. STEWART,
Western Reserve University
R. STOKMAN,
University of Glasgow
CARL VÖGTLIN
U. S. Public Health and Marine Hospital Service
G. B. WALLACE,
University and Bellevue Hospital Medical College

VOLUME VI
1914-1915

BALTIMORE, MARYLAND