CONTENTS

No. 1, MARCH 1958
The Chemotherapy of Leprosy. S. R. M. Bushby.............................. 1
Pathophysiology and Pharmacology of Cough. K. Bucher..................... 43
Electrochemical Aspects of Physiological and Pharmacological Action in Excitable
Cells. Part I. The Resting Cell and Its Alteration by Extrinsic Factors. A. M.
Shanes.................................................. 59

No. 2, JUNE 1958
Electrochemical Aspects of Physiological and Pharmacological Action in Excitable
Relation Between the Adrenal Cortex and the Central Nervous System. D.
M. Woodbury........................................... 275

No. 3, SEPTEMBER 1958
Biosynthetic Incorporation of Metabolite Analogues. R. E. F. Matthews..... 359
Naturally Occurring Lipid-Soluble Acids of Pharmacological Interest. W. Vogt..... 407

No. 4, DECEMBER 1958
Pharmacological Aspects of Ionizing Radiation and of Chemical Protection in Mammals. Alexander Pihl and Lorentz Eldjarn..................... 437
Substances which Affect Capillary Permeability. W. G. Spector................ 475