

CONTENTS

	PAGE
Studies on the Blood-Brain Barrier. II. Attempts to Influence the Passage of Substances into the Brain E. WESTON HURST and O. L. DAVIES	147
Further Studies on Sympathin G. B. WEST	165
The Nature of Hepatic and Splenic Sympathin MONICA MANN and G. B. WEST	173
Experimental Tuberculosis and its Chémotherapy BETTY CROSHAW and LÖIS DICKINSON	178
Studies in the Chémotherapy of Tuberculosis:	
Part VI. The Comparison of Some Synthetic Substances with Streptomycin using Mice Infected with a Light Inoculum of <i>Mycobacterium tuberculosis</i> E. HOGGARTH and A. R. MARTIN	188
The Site of Action of Phenergan and Neoantergan on Body Temperature and Oxygen Consumption in Normal and Adrenalectomized Rats D. R. WOOD	195
The Anticurare Activity of Tetraethylammonium Ion in the Cat CHARLES J. KENSLE	204
Determination of Hetrazan in Biological Fluids M. LUBRAN	210
The Mode of Action of Hetrazan on Filarial Worms FRANK HAWKING, PETER SEWELL, and JUNE P. THURSTON	217
Chémotherapy of Experimental Filariasis P. SEWELL and F. HAWKING	239
The Chémotherapeutic Action of Phenanthridine Compounds:	
Part I. <i>Trypanosoma congolense</i> and <i>Trypanosoma rhodesiense</i> G. BROWNLEE, M. D. GOSS, L. G. GOODWIN, M. WOODBINE, and L. P. WALLS	261
Part II. <i>Trypanosoma cruzi</i> L. G. GOODWIN, M. D. GOSS, J. A. LOCK, and L. P. WALLS	277
Part III. The Pharmacological Properties of 3-Amino-9-p-Carbethoxyaminophenyl-10-Methylphenanthridinium Salts L. G. GOODWIN, M. D. GOSS, and J. A. LOCK	287
The Effects of Digoxin and Ouabain on the Heart-Lung Preparation of the Dog J. M. WALKER, E. M. LOURIE, and J. H. BURN	306
Measurement of Thyroid Activity by the Mouse Anoxia Method B. BASIL, G. F. SOMERS, and E. A. WOOLLETT	315
Reflex Actions of Some Isothiourea Derivatives on Circulation and Respiration G. S. DAWES and F. N. FASTIER	323