

CONTENTS

	PAGE
PEARSON, JAMES E. JR. AND WILLIAMS, RONALD. L. ANALYSIS OF DIRECT RENAL ACTIONS OF ALPHA AND BETA ADRENERGIC STIMULATION UPON SODIUM EXCRETION COMPARED TO ACETYLCHOLINE	223
VIDAL-BERETERVIDE, K. PHARMACOLOGICAL ACTIONS OF PSEUDOSCOPINE AND SOME OF ITS DERIVATIVES	242
COX, B. M., GINSBURG, M. AND OSMAN, O. H. ACUTE TOLERANCE TO NARCOTIC ANALGESIC DRUGS IN RATS	245
LIPPMANN, W. AND WISHNICK, M. ASPECTS OF THE BIOGENIC AMINE-DEPLETING ACTIVITY OF ETHYL-3-ACETAMIDO-4H-PYRROLO-(3,4-C)ISOXAZOLE-5(6H)-CARBOXYLATE IN THE RAT	257
KOSTERLITZ, H. W. AND WATT, A. J. KINETIC PARAMETERS OF NARCOTIC AGONISTS AND ANTAGONISTS, WITH PARTICULAR REFERENCE TO <i>N</i> -ALLYLNOROXYPHON (NALOXONE)	266
PATON, D. M. CATION AND METABOLIC REQUIREMENTS FOR RETENTION OF METARAMINOL BY RAT UTERINE HORNS	277
RAND, M. J. AND TRINKER, FEDORA R. THE MECHANISM OF THE AUGMENTATION OF RESPONSES TO INDIRECTLY ACTING SYMPATHOMIMETIC AMINES BY MONOAMINE OXIDASE INHIBITORS	287
ANKIER, S. I. AND WEST, G. B. INHIBITION OF THE ANAPHYLACTOID REACTION IN RATS	304
MCQUEEN, E. G. COMPARISON OF TISSUE FLUID AND PLASMA CONCENTRATIONS OF A PROTEIN-BOUND DRUG SULPHORMETHOXINE BY <i>IN VIVO</i> DIALYSIS IN RATS	312
DYBALL, R. E. J. STIMULI FOR THE RELEASE OF NEUROHYPOPHYSIAL HORMONES	319
DYBALL, R. E. J. THE EFFECTS OF DRUGS ON THE RELEASE OF VASOPRESSIN	329
EVERETT, SALLY D. PHARMACOLOGICAL RESPONSES OF THE ISOLATED INNERVATED INTESTINE AND RECTAL CAECUM OF THE CHICK	342
FOSTER, R. W. A CORRELATION BETWEEN INHIBITION OF THE UPTAKE OF ³ H FROM (±)- ³ H-NORADRENALINE AND POTENTIATION OF THE RESPONSES TO (−)-NORADRENALINE IN THE GUINEA-PIG ISOLATED TRACHEA	357
BERTELS-MEEUWS, MARIA M. AND POLAK, R. L. INFLUENCE OF ANTIMUSCARINIC SUBSTANCES ON <i>IN VITRO</i> SYNTHESIS OF ACETYLCHOLINE BY RAT CEREBRAL CORTEX	368
CARSWELL, F., HAINSWORTH, R. AND LEDSOME, J. R. THE USE OF REGIONAL HEPARINIZATION FOR PERFUSION OF THE KIDNEY <i>IN SITU</i>	381
MILLER, DARLENE A., PENDLETON, R. G. AND RICHMOND, ANNE T. CARDIAC EFFECTS OF VAGAL STIMULATION IN THE ANAESTHETIZED CAT	390
BARRON, D. I., COPLEY, ANN R. AND VALLANCE, D. K. ANTI-INFLAMMATORY AND RELATED PROPERTIES OF 4-(<i>p</i> -BIPHENYL)-3-HYDROXYBUTYRIC ACID (BDH 7538)	396
BARTLET, A. L. 5-HYDROXYTRYPTAMINE AND ENTEROCHROMAFIN CELLS IN THE OVINE BILIARY MUCOSA DURING FASCIOLIASIS	408

Editorial Assistance is provided by the staff of Nature