Contents

SHORT COMMUNICATIONS

LIS, M., BíLEK, J., SkÁLA, I. and SLABA, J. Light-penetration changes in rat mammary-gland tissue in vitro after oxytocin administration .......... 599

RASSAERT, C. L., WOLFF, A. and McDougall, E. A. A new technique for extirpation of the levator ani muscle in the rat ................. 601

JONES, R. C. Pituitary inhibition by a single oral dose of quinestrol in the hemicastrated female rat .......... 603

DICKMANN, Z. Can the rat blastocyst survive in the absence of stimulation by the ovarian hormones? .......... 605

BOOTH, W. D. and SCHOMBERG, D. W. The isolation of 20z- and 20β-hydroxy-pregn-4-en-3-one from porcine corpora lutea .......... 607

CLEVERLEY, J. D., KNAGGS, G. S., TINDAL, J. S. and TURVEY, A. Blood milk-ejection activity after hypothalamic stimulation in the goat .......... 609

PROCEEDINGS OF THE SOCIETY FOR ENDOCRINOLOGY

The Dale Medal 1968 .......... i

COURLIER, ROBERT. Concerning some recent problems in endocrinology. The Sir Henry Dale Lecture for 1968 .......... iii