It is hoped to publish the following papers in a forthcoming issue of the Journal:


AVERILL, R. L. W. Restoration of lactation in rats with hypothalamic lesions which inhibit lactation.

MUkERJI, S., Bell, E. T. & LORaine, J. A. The effect of pregnant mare serum gonadotrophin and human chorionic gonadotrophin on rat ovarian ascorbic acid and cholesterol.

BAILLIE, A. H. & GRIFFITHS, K. Further observations on 3β-hydroxysteroid dehydrogenase activity in the mouse Leydig cell.

HARPER, M. J. K. The effects of decreasing doses of oestrogen and increasing doses of progesterone on transport of artificial eggs through the reproductive tract of ovarietomized rabbits.


RAKHa, A. M. & ROBERTSON, H. A. Changes in levels of follicle stimulating hormone and luteinizing hormone in the bovine pituitary gland at ovulation.

CROSS, B. A. & SILVER, I. A. Effect of luteal hormone on the behaviour of hypothalamic neurones in pseudopregnant rats.


BARNEA, Ayalla & SHELESNYAK, M. C. Studies on the mechanism of nidation. XIV. The catecholamines content of the uterus, ovary and hypophysis during early pregnancy.

YOUNG, B. A., FOSTER, C. L. & CAMeron, E. Some observations on the ultrastructure of the adenohypophysis of the rabbit.

Short Communications

SHARAF, A. & GOMA, N. Phytooestrogens and their antagonism to progesterone and testosterone.

STARK, E. & GYÉVAI, ANGEIa, SzALAY, KathLeen & PÓSAlAKy, Z. Secretion of adreno-corticotropic hormone by hypophysial cells grown in monolayer culture.

PRESL, J., JIRÁSEK, J., HORSKÝ, J. & HEnZL, M. Observation on steroid-3β-ol dehydrogenase activity in the ovary during early postnatal development in the rat.

ADAMS, W. C., Wan, LILLIAN & SOHLER, A. Effect of melatonin on anterior pituitary luteinizing hormone.

LAUMAS, K. R. Urinary excretion of oestrogens in rhesus monkeys.


DEGHENGHI, R. & REVESZ, C. The oral activity of 17α-substituted pregnenolones and their sulphates.