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

LIPNER, H. & SMITH, M. SUSAN. A method for determining the distribution and source of protein in preovulatory rat ovaries.

CIACCIO, L. A. & LISK, R. D. The role of progesterone in regulating the period of sexual receptivity in the female hamster.

EVANS, L. H. & HÄHNEL, R. Oestrogen receptors in human uterine tissue.

HYNIE, S. & SHARP, G. W. G. Inhibition by manganese of the action of antidiuretic hormone on adenyl cyclase in toad bladder.

GOLDSWORTHY, G. J. The effects of removal of the cerebral neurosecretory cells on haemolymph and tissue carbohydrate in Locusta migratoria migratoroides R. & F.

WANG, D. Y. & AMOR, VICKY. A study on the effect of insulin on DNA, RNA and protein synthesis in mouse mammary gland tissue in organ culture.

CLAYTON, BARBARA E., EDWARDS, R. W. H. & MAKIN, H. L. J. Congenital adrenal hyperplasia and other conditions associated with a raised urinary steroid 11-oxygenation index.

TAM, W. H. The production of hormonal steroids by ovarian tissues of the chinchilla (Chinchilla laniger).


PEAKER, M., PEAKER, STEPHANIE, J., PHILLIPS, J. G. & WRIGHT, A. The effects of corticotrophin, glucose and potassium chloride on secretion by the nasal salt gland of the duck, Anas platyrhynchos.


MILLS, P. G. & REED, MAY. The onset of first oestrus in the guinea-pig and the effects of gonadotrophins and oestradiol in the immature animal.

MANTALENAKIS, S. J. Induction of pseudopregnancy in rats with medroxyprogesterone.

Short communications


Scaramuzzi, R. J., Lindsay, D. R. & Shelton, J. N. The effect of oestradiol benzoate on the duration of oestrous behaviour in the ovariectomized ewe.

Stern, Margaret I. Urinary excretion of pregn-5-en-3β,17α,20α-triol in the Stein–Leventhal syndrome.

Ślebodziński, A. Serum free thyroxine levels in newborn animals assessed by the Sephadex tri-iodothyronine-binding coefficient.


Labhsetwar, A. P. Prostaglandin F₂α and the implantation process in the rat.