

## Forthcoming papers to appear in the Journal of Steroid Biochemistry

- VAN BAELEN H., ADAM-HEYLEN M., VANDOREN G. and DEMOOR P.: Neonatal imprinting of serum transcortin levels in the rat
- FROLIK C. A. and GORSKI J. Quantitative isolation of ribonucleic acid from the immature rat uterus—examination of ribonucleic acid synthesis following *in vivo* 17 $\beta$ -estradiol administration
- JACOBI G. H., MOORE and WILSON J. D. Characterization of the 3 $\alpha$ -hydroxysteroid dehydrogenase of the dog prostate
- BEATO M., ARNEMANN J. and VOS H. Spectrophotometric study of progesterone binding to uteroglobin
- VERHOEVEN G., HEYNES W. and DEMOOR P. Intercoversion between 17 $\beta$ -hydroxy-5 $\alpha$ -androstane-3-one (5 $\alpha$ -dihydrotestosterone) and 5 $\alpha$ -androstane-3 $\alpha$ , 17 $\beta$ -diol: tissue specificity and role of the microsomal NAD: 3 $\alpha$ -hydroxysteroid oxidoreductase
- FISHMAN J., NISSELBAUM J. S., MENENDEX-BOTET C. and SCHWARTZ M. K. Estrone and estradiol content in human breast tumors: relationship to estradiol receptors
- BEGUE R., BRUN J., MORINIERE M. and PADIEU P. C<sub>19</sub> steroides urinaires dans une luteose ovarienne gravidique
- CIGORRAGA S., PODESTA E. J., CHEMES P. and RIVAROLA M. A.: Metabolism of testosterone and dihydrotestosterone in subcellular fractions of seminiferous tubules at the time of initiation of the meiotic division
- SEAMARK R. F., PHILLIPOU G. and MCINTOSH J. E. A. Ovarian steroidogenesis studied by mass fragmentography
- KLEPAC R., MILKOVIC K. and MILKOVIC S. Development of steroidogenesis in the fetal rat adrenal gland: an *in vitro* study
- MARTIN F., BHARGAVA A. S. and ADLERCREUTZ H. Androgen metabolism in the beagle. Endogenous C<sub>19</sub>O<sub>2</sub> metabolites in bile and faeces and the effect of ampicillin administration
- MONDAIN-MONVAL M., DUTOURNE B., BONNIN-LAFFARGUE M., CANIVENC R. and SCHOLLER R.: Ovarian activity during the anoestrus and the reproductive season of the red fox (*Vulpes vulpes* L.)
- LAUMAS V., FAROOQ A. and LAUMAS K. R.: Disappearance of 1 $\alpha$ -[<sup>3</sup>H]-chlormadinone acetate in the plasma and red cells of rhesus monkey.
- INANO H., KAWAKURA K. and TAMAOKI B. I.: Active form of 17 $\beta$ -hydroxysteroid dehydrogenase of porcine testes
- DEBOER W., DEVRIES J., MULDER E. and VAN DER MOLEN H. J. Kinetics of *in vitro* binding of oestradiol in subcellular fractions of testicular and uterine tissue: characterization of oestradiol binding in testicular nuclei.
- HANSSON V., PURVIS K., ATTRAMADAL A., VARAAS T. and RITZEN E. M. Quantitation of corticosteroid binding globulin (CBG) by steady state polyacrylamide gel electrophoresis (SS-PAGE)
- PATWARDHAN V. V. and LANTHIER A. Effect of prostaglandins on the *in vitro* biosynthesis of estrone, estradiol and progesterone by rabbit ovarian follicles.