

FORTHCOMING PAPERS IN THE JOURNAL OF STEROID BIOCHEMISTRY

- DUNCAN M. R. and DUNCAN G. R.: An *in vivo* study of the action of antiglucocorticoids on thymus weight ratio, antibody titre and the adrenal-pituitary-hypothalamus axis
- KOIZUMI N., MORISAKI M., IKEKAWA N., TANAKA Y. and DELUCA H. F.: Synthesis and biological activity of 25,26,27-tris-nor-vitamin D₃ 24-oic acid and its 1 α -hydroxyl analog
- ERDOS T. and BESSADA R.: The hydroxylapatite-column assay of estrogen receptors: The routine analyses of many samples and the calculation of the equilibrium association constant
- KAISER N., MAYER M., MILHOLLAND R. J. and ROSEN F.: Studies on the antiglucocorticoid action of progesterone in rat thymocytes—early *in vitro* effects
- DUCHMANN H. and TRAGER L.: Progesterone-binding from *Streptomyces hydrogenans*
- MATULICH D. T., BAXTER J. D., GOMEZ-SANCHEZ C. and HOLLAND O. B.: Specific binding of [³H]-16 β -hydroxydehydro-epiandrosterone by rat kidney
- LOSIER A. J. and YOUNGLAI E. V.: Molecular control of rabbit follicular testosterone production: role of cyclic AMP and cyclic GMP
- WANG T. Y. and LOOR R. M.: Testosterone-activated RNA synthesis in isolated prostate nuclei
- SLUYSER M. and TULP A. B.: Uptake of steroid hormones by nuclei in various phases of the cell mitotic cycle
- TENNESON M. E., BATY J. D., BILTON R. F. and MASON A. N.: The degradation of chenodeoxycholic acid by *pseudomonas* Spp. N.C.I.B. 10590
- BRODIE A. M. H., MARSH D. and BRODIE H. J.: Aromatase inhibitors—IV. Regression of hormone-dependent, mammary tumors in the rat with 4-acetoxy-4-androstene-3,17-dione
- RYRFELDT A., TENNESSON M., NILSSON E. and WIKBY A.: Pharmacokinetic studies of a potent glucocorticoid (budesonide) in dogs by high-performance liquid chromatography
- LEMAITRE B. J., TOUBAS P. L., CREUX C. and MINKOWSKI A.: Increased gonadotropin levels in newborn premature females treated by phototherapy
- STANCZYK F. Z., MIYAKAWA I., SOARES J. R. and GOEBELSMANN U.: Radioimmunoassay of estriol-16-glucuronide using tritiated and radioiodinated radioligands. Direct radioimmunoassay of urinary estriol-16-glucuronide during the menstrual cycle
- BRINCK-JOHNSEN T., PETTENGILL O. S., BRINCK-JOHNSEN K., SORENSEN G. D. and MAURER L. H.: Estrogen production by an established cell line from pulmonary small cell anaplastic carcinoma
- JOZAN S., MOURE C., GILLOIS M. and BAYARD F.: Effects of estrone on cell proliferation of a human breast cancer (MCF-7)