

FORTHCOMING PAPERS IN THE JOURNAL OF STEROID BIOCHEMISTRY

- V. FANTL, D. WANG, R. KNYBA: The production of high affinity monoclonal antibodies to progesterone
- Y.-H. TSAI and A. STEINBERGER: Effect of sodium molybdate on the binding of androgen-receptor complexes to germ cell and Sertoli cell chromatin
- P. ARANYI: Dependence of rate constants of the glucocorticoid hormone-receptor interaction on steroid structure
- H. LÜBBERT, K. POLLWOW, A. ROMMLER and J. HAMMERSTEIN: Estradiol and progesterone receptor concentrations and 17 β -hydroxysteroid-dehydrogenase activity in estrogen-progestin stimulated endometrium of women with gonadal dysgenesis
- G. VEYSSIERE, M. BERGER, C. JEAN-FAUCHER, M. DE TURCKHEIM and C. JEAN: Testosterone and dihydrotestosterone in sexual ducts and genital tubercle of rabbit fetuses during sexual organogenesis. Effects of fetal decapitation
- I. S. SALTI, H. HAJJ and S. DHIB-JALBUT: Testicular *in vitro* conversion of progesterone to testosterone and androstenedione in 17 α -hydroxylase deficiency
- G. P. VINSON and B. J. WHITEHOUSE: Effects of stimulation on the steroid profile formed by rat adrenal capsule tissue incubated *in vitro*
- T. RABE, D. RABE and B. RUNNEBAUM: New aromatase assay and its application for inhibitory studies of aminoglutethimide on microsomes of human term placenta
- S. CAMPO, E. PELLIZZARI, S. CIGORRAGA, C. MONTEAGUDO, G. NICOLAU and M. RIVAROLA: Androgen binding to subcellular particles of rat testis
- J. W. HONOUR, E. G. BIGLIERI, K. LICHTWALD, D. HAACK and P. VECSEI: Characterisation of aldosterone metabolites cross reacting with aldosterone and tetrahydroaldosterone antibodies
- H. INANO, Y. C. LIN and M. DYM: Effects of age and adrosta-1,4,6-triene-3,17-dione on activities of hCG-induced 19-hydroxylase and aromatase of rat testes
- M. L. LEWBART and R. A. ELVERSON: Determination of urinary free cortisol and cortisone by sequential thin layer and high-performance liquid chromatography
- C. THIBIER, O. MULNER and R. OZON: *In vitro* effects of progesterone and estradiol-17 β on choleragen activated *Xenopus* oocyte adenylate cyclase
- A. SUNDE, P. A. POSNESS and K. B. EIK-NES: Effects *in vitro* of medroxyprogesterone acetate on steroid metabolizing enzymes in the rat: selective inhibition of 3 α -hydroxysteroid oxidoreductase activity
- P. G. KUPPERT and K.-D. SPINDLER: Characterization of nuclear ecdysteroid receptor from crayfish integument
- A. L. CARTER and F. W. STRATMAN: Sex steroid regulation of urinary excretion of carnitine in rats
- B. R. BHAVNINI and C. A. WOOLEVER: The metabolism of equilin in normal men
- D. G. ARMSTRONG: Properties of Δ^5 -3 β -hydroxysteroid dehydrogenase in granulosa tissue from the domestic fowl (*Gallus domesticus*)
- M. NUMAZAWA, N. SOEDA, Y. KIYONO and T. NAMBARA: Properties of NADH-dependent estradiol 2-hydroxylase in rat liver