

FORTHCOMING PAPERS IN THE JOURNAL OF STEROID BIOCHEMISTRY

MACDONALD R. G. and CIDLOWSKI J. A.: Alterations in specificity of the glucocorticoid receptor with temperature in rat splenic lymphocytes

TSENG L. and GURPIDE E.: Heterogeneity of saturable estradiol binding sites in nuclei of human endometrium. Estetrol studies

ARMSTRONG E. G. and VILLEE C. A.: Estrogen receptor in purified nuclei from deciduomata of the pseudopregnant rat

ZAVA D.-T., MCGUIRE W. L. and VAN LIER J. E.: Steroid-nucleoside interactions with steroid receptors

MILEWICH L., GOMEZ-SANCHEZ C., MADDEN J. D., BRADFIELD D. J., PARKER P. M., SMITH S. L., CARR B. R., EDMAN C. D. and MACDONALD P. C.: Dehydroisoandrosterone sulfate in peripheral blood of premenopausal, pregnant and postmenopausal women and men

PEDERSEN J. I. and SAAREM K.: Rat liver mitochondrial cytochrome P-450, A C₂₇-steroid 26-hydroxylase

STRATMAN F. W.: Influence of anabolic hormones on protein metabolism in the isolated perfused rat hind limb. A technique for cyclic cross-perfusion of isolated limb and liver

REDEL J., REBUT-BONNETON C. and DELBARRE F.: The synthesis and bone resorbing activity of (25R)- and (25S)-26-hydroxycholecalciferol

CORRADINO R. A.: Calcium-binding protein of intestine: induction by biologically significant cholecalciferol-like steroids *in vitro*

WYNNE K. N. and KRAFT N.: 7-hydroxylation of dehydroepiandrosterone by a human lymphoblastoid cell line

FLEETWOOD J. A., LATNER A. L., SMITH P. A., BORTHWICK J. H., EDMONDS C. G. and BROOKS C. J. W.: Identification of 3 α -hydroxy-5 β -pregnane-11, 20-dione (11-oxopregnanolone) in the urine of hirsute women using mass spectrometry and GLC

ADLERCREUTZ H., MARTIN F. and LINDSTROM B.: Gas chromatographic and mass spectrometric studies on oestrogens in bile—II. Men and non-pregnant women

WISE T. H. and FIELDS M. J.: Analysis for the 5 α -steroid reductase in the bovine ovary with [¹⁴C]-progesterone and [¹⁴C]-testosterone

TOUITOU Y., BOGDAN A. and LUTON J.-P.: Changes in corticosteroid synthesis of the human adrenal cortex *in vitro*. Induced by treatment with O,P'DDD for Chushing's syndrome. Evidence for the sites of action of the drug

KLEPAC R., MILKOVIC K. and MILKOVIC S.: *In vitro* steroidogenesis of the fetal adrenal glands after dexamethasone administration to pregnant rats

MARTIN K. O. and MONDER C.: Oxidation of steroids with 20 β -hydroxy-21-oxo side chain to 20 β -hydroxy-21-oic acids by horse liver aldehyde dehydrogenases

MONDER C.: Reduction of steroidal 20-oxo-21-oic acids to steroidal 20 β -hydroxy-21-oic acids by 20 β -hydroxysteroid dehydrogenase

MASON P. A., FRASER R., SEMPLE P. F. and MORTON J. J.: The interaction of ACTH and angiotensin II in the control of corticosteroid plasma concentration in man

PETTIT B. R. and FRY D. E.: Corticosteroids in amniotic fluid and their relationship to fetal lung maturation

MARTIN P. M., KUTTENN F., SERMENT H. and MAUVAIS-JARVIS P.: Studies on clinical, hormoneal and pathological correlations in breast fibroadenomas

Short Communications

CIACCIO L. A., JOSEPH A. A. and KINCL F. A.: Direct inhibition of testicular function in rats by estriol and progesterone

UEDA M.: Failure to interpret the behavioral effect of cortisol-21-sulfate by steroid-receptor interaction