

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

1. SANBORN B. M., STEINBERGER A. S., MEISTRICH M. L. and STEINBERGER E.: Androgen binding sites in testis cell fractions as measured by nuclear exchange assay
2. BUCHI K. and VILLEE C. A.: A micromethod for measuring the activation of oestradiol receptors of the rat uterus
3. TAN E. L. and TRACHEWSKY D.: Effect of aldosterone on flavin coenzyme biosynthesis in the kidney
4. LEUNG B. S., PEARSON J. R. and MARTIN R. P.: Enterohepatic cycling of estrone-<sup>3</sup>H in the bull: Identification of estrone-3-glucuronide
5. KONTULA K.: Progesterone-binding protein in human myometrium. Binding site concentration in relation to endogenous progesterone and estradiol-17 $\beta$  levels
6. CHERYNAEV G. A., BARKOVA T. I., EGOROVA V. A., SORKINA I. B., ANANCHENKO S. N. and DHRYMSKIN M. M.: A series of optical, structural and isomeric analogs of estradiol: A comparative study of the biological activity and affinity to cytosol receptor of rabbit uterus
7. BUIRCHELL B. J. and HAHNEL R.: Metabolism of estradiol-17 $\beta$  in human endometrium during the menstrual cycle
8. MURUGESAN K. and LAUMAS K. R.: Norethynodrel binding to human plasma proteins
9. SCHUBERT K., RITTER F., SORKINA T., BOHME K. H. und HORHOLD C.: Abbau von Steroiden XIV: Bildung von bernsteinsaure und 415 lavulinsaure aus 7 $\alpha$ -methyl-5,6,7,7 $\alpha$ -tetrahydroindan 5-14C 1,5-dion-4-(3-pripionasure 1-14C durch nocardia opaca
10. SANTIELLO E., HADD H. E. and CASPI E.: Preparation of 19-hydroxypregnanolone 3-acetate and 3-methyl ether
11. TEA N. T., CASTANIER M., ROGER M. and SCHOLLER R.: Simultaneous radioimmunoassay of plasma and 17-hydroxy-progesterone—normal values in children, in men and in women throughout the menstrual cycle and in early pregnancy
12. KUMARI G. L., DAS C. and TALWAR G. P.: Evidence for the presence of acetate derivatives of oestrone, oestradiol-17 $\beta$  and testosterone in the rabbit ovary
13. TUCKER R. and LATA G. F.: Circular dichroism of bovine serum albumin-testosterone systems
14. MOOR B. C. and YOUNGLAI E. V.: Effects of anesthesia, rapid blood sampling and castration on testosterone and luteinizing hormone levels in the adult male rabbit
15. GHRAF R., LAX R. E., OZA S. and SCHIRGERS H.: Transformation of C<sub>18</sub>-, C<sub>19</sub>- and C<sub>21</sub>-steroids by cultures of *Candida albicans*
16. RAGER K., ARNOLD E., HAUSCHILD A. and GUPTA D.: Effect of bilateral cryptorchidism on the *in vitro* transformation of progesterone by testicular tissue at different stages of sexual maturation
17. KADIS B. and CHYN L. C.: Steroid transformations in porcine salivary glands
18. VAN DOORN E. J., BURNS B., WOOD D., BIRD C. E. and CLARKE A. E.: *In vivo* metabolism of <sup>3</sup>H-dihydrotestosterone and <sup>3</sup>H-androstanediol in adult male rats
- Preliminary Note
19. SHEFER S., SALEN G., FEDOROWSKI T., DYRSZKA H. and MOSBACH E. H.: Inhibition of cholesterol biosynthesis by chenodeoxycholic acid in the rhesus monkey