

FORTHCOMING PAPERS IN THE JOURNAL OF STEROID BIOCHEMISTRY AND MOLECULAR BIOLOGY

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General Review

BEVERLEY E. PEARSON MURPHY: Steroids and depression

JAVED ASHRAF, SARADA KUNAPULI, DAVID CHILTON and E. BRAD THOMPSON: Cortivazol mediated induction of glucocorticoid receptor messenger ribonucleic acid in wild-type and dexamethasone resistant human leukemic (CEM) cells

B. KOFFMAN, K. J. MODARRESS and N. BASHIRELAHI: The effects of various serine protease inhibitors on estrogen receptor steroid binding

MICHELE BROCHU, HUY ONG and ANDRE DE LEAN: Sites of action of angiotensin II, atrial natriuretic factor and guanabenz, on aldosterone biosynthesis

KOJI IIDA, ATSUSHI IMAI and TERUHIKO TAMAYA: Stimulatory effects of estrogen on gonadotropin-releasing, hormone-induced phosphoinositide turnover in granulosa cells

MASHESH S. JANI, SHAILA D. TELANG and SURENDRA S. KATYARE: Effect of corticosterone treatment on energy metabolism in rat liver mitochondria

OAKAHISA HIROSE, MASAFUMI KOGA, HIROSHI SAITO, HARUHIKO KOUHARA, SATORU SUMITANI, SOJI KASAYAMA, KEISHI MATSUMOTO and BUNZO SATO: Functional abnormality of glucocorticoid receptor in Shionogi carcinoma 115 cells as evidenced by gene transfer experiments

MARIO MARRERO, RUSSELL A. PROUGH, ROBERT S. PUTNAM, MICHAEL BENNETT and LEON MILEWICH: Inhibition of carbamoyl phosphate synthetase-I by dietary dehydroepiandrosterone

MICHAEL MURRAY: Microsomal cytochrome *P*450-dependent steroid metabolism in male sheep liver: quantitative importance of 6 β -hydroxylation and evidence for the involvement of a *P*450 from the IIIA subfamily in the pathway

COR J. M. ARTS, CARIN A. R. L. GOVERS, HENK VAN DEN BERG, MECHTELDIS G. E. WOLTERS, PIET VAN LEEUWEN and JOS H. H. THIJSEN: *In vitro* binding of estrogens by dietary fiber and the *in vivo* apparent digestibility tested in pigs

I. R. SENCIALL, S. RAHAL and R. ROBERTS: Corticosteroid side chain oxidations—I. Structural effects on the excreted isotope ratios of 4-¹⁴C- and 21-³H-labelled corticosteroid metabolites in rabbit urine

DANIELLE GOUDREALT and ROBERT MASSE: Studies on anabolic steroids—6. Identification of urinary metabolites of stenbolone acetate (17 β -acetoxy-2-methyl-5 α -androst-1-en-3-one) in human by gas chromatography/mass spectrometry

KENZO MATSUZAKI, KOJI KIMURA, KIYOSHI KUROKAWA and TATSUO MIYAZAKI: Identification of aldosterone metabolites formed by A6 cells

Short Communication

DEBASHIS GHOSH, MARY ERMAN and WILLIAM L. DUAX: Crystallization and preliminary diffraction analysis of cholesterol esterase from *Candida cylindracea*