

## FORTHCOMING PAPERS IN THE JOURNAL OF STEROID BIOCHEMISTRY AND MOLECULAR BIOLOGY

### *Vol. 39, No. 1*

TAKAHISA HIROSE, MASAFUMI KOGA, KEISHI MATSUMOTO and BUNZO SATO. A single nucleotide substitution in D domain of estrogen receptor cDNA causes amino acid alteration from Glu<sup>279</sup> to Lys<sup>279</sup> in murine transformed Leydig cell line (B-1 F)

DANIEL F. MOSES, SUSANA GONZALEZ, BRUCE S. MCEWEN and ALEJANDRO F. DE NICOLA. Glucocorticoid type II receptors of spinal cord show lower affinity than hippocampal type II receptors: binding parameters obtained with different experimental protocols

MIKAEL BRONNEGARD and SAM OKRET. Regulation of the glucocorticoid receptor in fetal rat lung during development  
JUHA TAPANAINEN, SUSAN MCCAMANT, MAURI ORAVA, LARS RONNBERG, HANNU MARTIKAINEN, REIJO VIHKO and ROBERT B. JAFFE. Regulation of steroid and steroid sulfate production and aromatase activity in cultured human granulosa-luteal cells

ROBERT M. BIGSBY and LYNN M. EVERETT. Effects of progestin antagonists, glucocorticoids, and estrogen on progesterone-induced protein secreted by rabbit endometrial stromal cells in culture

AGNETA BLANCK, YOHANNES ASSEFAW-REDDA, PETER ENEROTH and LARS BACKMAN. Pronounced effects of cyclosporin A and NVA<sup>2</sup>-cyclosporin on hepatic steroid metabolism and endocrine parameters in male Sprague-Dawley rats

M. S. J. WONG and L. C. MURPHY. Differential regulation of c-MYC by progestins and antiestrogens in T-47D human breast cancer cells

MARIA CRISTINA LOZA and JUAN JOSE HICKS. Uterine estrogen sulfatase activity at the time of blastocyst implantation in the rat

P. M. M. MEULENBERG and J. A. HOFMAN. Maternal testosterone and fetal sex

V. A. GIAGULLI, R. GIORGINO and A. VERMEULEN. Is plasma 5 $\alpha$ -androstane 3 $\alpha$ ,17 $\beta$ -diol glucuronide (ADG) a biochemical marker of hirsutism in women?

ADRIANO PODESTA, MICHELE LUISI and GIORGIO MONTAGNOLI. Highly specific polyclonal antisera against estriol: cross-reactivity restriction following affinity chromatography

J. K. NORZYMBERSKI. Products of estradiol/peroxidase interaction; their structural features and biopolymeric character

R. S. ADDISON, D. J. MAGUIRE, R. H. MORTIMER and G. R. CANNELL. Metabolism of prednisolone by the isolated perfused human placental lobule

MANJAPRA V. GOVINDAN, STEVE LECLERC, RICHARD ROY, PALANISWAMI RATHANASWAMI and BOXUN XIE. Differential regulation of mouse mammary tumor virus-bacterial chloramphenicol acetyltransferase chimeric gene by human mineralocorticoid hormone-receptor complexes

CATHERINE BLACKER, ANTOINE AKAR and ROBERT SCHOLLER. A simple technique for collecting blood of testicular origin: application to *in vivo* studies on testicular steroidogenesis in rats and *Macaca fascicularis*

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SINAN ALI and JACK R. BASSETT. The release of corticosterone and a corticosterone binding-protein by incubated rat adrenal slices

### *Short Communication*

DIANE M. IGNAR-TROWBRIDGE, KAREN G. NELSON, KIM A. ROSS, TODD F. WASHBURN, KENNETH S. KORACH and JOHN A. MCLACHLAN. Localization of the estrogen receptor in uterine cells by affinity labeling with [<sup>3</sup>H]tamoxifen aziridine