Contents, Vol. 10, 1979

No. 1
Heinz Karger Memorial Foundation Hertz, P.U.: Multihormonal Pituitary Adenomas
Original Paper
Lancranjan, I.; Pozo, E. del; Piccolini, E.; D’Antona, N., and Genazzani, A.R.: Effect of Two Serotonin Antagonists on Prolactin Release Induced by Breast Stimulation in Postpartum Women 14
Sawin, C.T.; Hershman, J.M., and Azukizawa, M.: Relationship of Iodide-Induced Increase in TSH Response to TRH to Changes in Serum Thyroid Hormones 20

No. 2-3
May, P.B.; Mittler, J.C., and Ertel, N.H.: Enkephalins and Pituitary Hormone Release. Modification of Responsiveness to LHRH 57
degli Uberti, E.C.; Fabbri, B.L.; Margutti, A.R.; Fersini, C.M., and Pansini, R.: Effect of Bromocriptine on the Control of Plasma Aldosterone Diurnal Variation in Normal Supine Man 64
Muranyi-Kovacs, I.; Rudali, G., and Arnaud, D.: Effect of Thiourea on Intracranial Bone Tumour Formation in AkR Mice 79

Contents IV
Young, L.L., III; Hadley, M.E., and Barrow, W.O.: Failure to Demonstrate Antagonostrophic Activities of Arginine Vasotocin in the Mouse 88
Einarsson, R. and Skoog, B.: Use of Electrophoresis and Gel Filtration to Characterize Human Pituitary Somatotropin Preparations after Storage 104
Harlan, R.E. and Gorski, R.A.: Role of Ovarian Secretion in the Development of Dysfunction in the Regulation of Luteinizing Hormone Secretion in Female Rats Exposed to Constant Illumination 112
Nagasawa, H.; Yanai, R.; Taniguchi, H., and Hayashi, S.: Mammary Tumour Incidence in Relation to the Pattern of Oestrous Cycles in Mice 123
del Pozo, E. and Brownell, J.: Prolactin. I. Mechanisms of Control, Peripheral Actions and Modification by Drugs 143
Varia 175
No. 4
Vázquez-Matute, L.; Canales, E.S.; Alger, M., and Zárate, A.: Clinical Use of Metoclopramide Test in the Diagnosis of Women with Hyperprolactinemia 207
Manimekalei, S.; Umapathy, E., and Govindarajulu, P.: Hormonal Influence on Uterine Lipids 213
Vermes, I.; Tóth, E.K., and Telegdy, G.: Effects of Drugs on Brain Neurotransmitter and Pituitary-Testicular Function in Male Rats 222
No. 5
Griffiths, E.C. and Hopkinson, C.R.N.: Inactivation of Two Hyperactive LH-RH Analogues by Rat Hypothalamic Peptidases 233
Leroy, F.; Van Hoeck, J., and Bogaert, C: Effects of Actinomycin D and Estrogen Priming on Decidual Growth in Ovariectomized Mice 243
Kuhl, H.; Braun, J.; Dericks-Tan, J.S.E., and Taubert, H.-D.: The Biological Activity of Dimeric Testosterone, a New Long-Acting Androgen, and of Testosterone Enanthate in the Castrated Male Rat 252
Contents
V
Witorsch, R.J.: Immunohistochemical Localization of Prolactin-Binding Sites in R3327 Rat Prostatic Cancer Cells 268
No. 6
Hopkinson, C.R.N.; Charlton, S.; Sturm, G., and Hirschhäuser, C: Study of Testicular Feedback in Male Rats Using Artificial Cryptorchidism as a Model 310
Ghatei, M.A. and Fotherby, K.: Comparative Study of Ethynylestradiol Metabolism in the Rabbit, Guinea Pig and Rat 320
Varma, S.K. and Crawford, J.D.: Long-Term Perspectives of Thyroxine Administration in Neonatal Rats 327
Author Index 336
Subject Index 337