

Table of Contents

DNA Replication Origins, Development, and Cancer <i>M. Méchali</i>	1
Getting In and Out of Mitosis <i>J. Pines</i>	11
Nuclear Receptors and Cyclins in Hormone Signaling <i>M. J. Powell, V. M. Popov, C. Wang, R. G. Pestell</i>	21
A Novel Function for Cyclin E in Cell Cycle Progression <i>Y. Geng, Y. Lee, M. Welcker, J. Swanger, A. Zagozdzon, J.M. Roberts, P. Kaldis, B.E. Clurman, P. Sicinski</i>	31
IGF-I and the Regulation of Cell Cycle Progression in Smooth Muscle Cells <i>D.R. Clemmons</i>	41
Deciphering the Conundrum of Estrogen-driven Breast Cancer: Aurora Kinase Deregulation <i>J.J. Li, S.A. Li</i>	49
Androgen-mediated Control of the Cyclin D1-RB Axis: Implications for Prostate Cancer <i>K.E. Knudsen, C.E.S. Comstock, N.A. Olshavsky, A. Sharma</i>	63
Pituitary Trophic Status as a Tumorigenic Determinant <i>V. Chesnokova, R. Yu, A. Ben-Shlomo, S. Melmed</i>	83
p27 Regulation by Estrogen and Src Signaling in Human Breast Cancer <i>J. Slingerland</i>	89
The Synergy of Two Ovarian Hormone-induced Enzymes in Human Mammary Carcinogenesis <i>H. Rochefort</i>	99
Steroid Receptors, Stem Cells and Proliferation in the Human Breast <i>H. Harrison, R. Lamb, R.B. Clarke</i>	111
Estrogens, Cell Proliferation and Breast Cancer <i>R.L. Sutherland, C.M. Sergio, C.M. McNeil, L.R. Anderson, C.K. Inman, A.J. Butt, E.A. Musgrove</i>	123
Subject Index	139