

INTERNATIONAL REVIEW OF CYTOLOGY

A SURVEY OF CELL BIOLOGY Volume 265

Edited by

KWANG W. JEON

University of Tennessee, Knoxville, U.S.A.

International Review of Cytology presents current advances and comprehensive reviews in cell biology—both plant and animal. Articles address structure and control of gene expression, nucleocytoplasmic interactions, control of cell development and differentiation, and cell transformation and growth. Authored by some of the foremost scientists in the field, each volume provides up-to-date information and directions for future research.

Praise for the Series

"A valuable addition to any college library as current reference material for advanced undergraduates, graduate students, and professional scientists."

CHOICE

"Should be on the shelf of any biomedical library"

DOODY'S

Contents Include

- Cross-Talk among Integrin, Cadherin and Growth-Factor Receptors – Roles of Nectin and Nectin-like Molecules
- Neural Stem Cells in the Mammalian Brain
- Mechanisms of Mitotic Spindle Assembly and Function
- Multiple Actions of Secritin in Human Body
- Biology of the Striated Muscle Dystrophin-Glycoprotein Complex
- Application of Atomic Force Microscopy in Cell Biology
- Characteristics of Oxysterol-Binding Proteins



ACADEMIC PRESS

An imprint of Elsevier
books.elsevier.com

ISBN : 978-0-12-374332-9



9 780123 743329