

INTERNATIONAL REVIEW OF CYTOLOGY

A SURVEY OF CELL BIOLOGY Volume 258

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

"Should be on the shelf of any biomedical library"

DOODY'S

"Maintains the tradition and set-up of the previous volumes and certainly provides up-to-date data on varied aspects of cytology...a valuable acquisition to any library."

THE NUCLEUS

Contents Include

- Mechanism of Depolymerization and Severing of Actin Filaments and Its Significance in Cytoskeletal Dynamics
- Biology of Polycomb and Trithorax Group Proteins
- Cell and Molecular Biology of Transthyretin and Thyroid Hormones
- Development of Tight Junctions in the Retinal Pigment Epithelium



ISBN-13: 978-0-12-373702-1

ISBN-10: 0-12-373702-8



ACADEMIC PRESS

An Imprint of Elsevier
books.elsevier.com