

INTERNATIONAL
REVIEW OF CELL AND
MOLECULAR BIOLOGY

Volume 300

Edited by
KWANG W. JEON

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

International Review of Cell and Molecular Biology presents current advances and comprehensive reviews in cell and molecular 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"

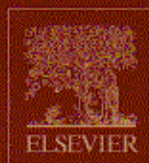
DOODY'S

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

THE NUCLEUS

Contents include

- New Insights into Mechanisms of Stem Cell Daughter Fate Determination in Regenerative Tissues
- Insights into Skeletal Muscle Development and Applications in Regenerative Medicine
- Cellular and Molecular Biology of Neuronal Dystonia
- Kinase-Kinase Interaction and Modulation of Tau Phosphorylation
- New Insights into the Role of the Small Ubiquitin Modifier (SUMO) in Plants
- Role of Melatonin and Its Receptors in the Vertebrate Retina
- Photoinhibition of Photosystem II



ACADEMIC PRESS

An imprint of Elsevier
store.elsevier.com

ISBN 978-0-12-405210-9



9 780124 052109