

REGULATION OF ORGANELLE AND CELL COMPARTMENT SIGNALING

EDITED BY
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Derived from Elsevier's acclaimed *Handbook of Cell Signaling*, the **Regulation of Organelle and Cell Compartment Signaling** is a comprehensive overview of nuclear signaling, chromatin remodeling, stress responses, signaling to and from cellular compartments, and cell cycle/cell death signaling.

This volume will be of interest to professionals, post-graduate researchers and graduate students in biochemistry, cell biology, molecular biology, genetics, biomedicine, structural biology, and systems biology.

- Emphasizes subcellular organelles which play critical roles in signaling events including the numerous nuclear receptors and the subsequently activated transcriptional and translational processes.
- Up-to-date research on intracellular signaling systems that provide new insights and targets for treating disease.
- Covers material needed for young professionals joining this field of research and graduate students taking survey courses.

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ACADEMIC PRESS

An imprint of Elsevier
elsevierdirect.com

ISBN 978-0-12-382213-0

