

PLANT CELL MONOGRAPHS

D.P.S. Verma

Z. Hong

*Editors*

# Cell Division Control in Plants



Springer

# Cell Division Control In Plants Plant Cell Monographs

**Ulrich Lüttge,Francisco M.  
Cánovas,María-Carmen  
Risueño,Christoph Leuschner,Hans  
Pretzsch**

## **Cell Division Control In Plants Plant Cell Monographs:**

**Cell Division Control in Plants** Desh Pal S. Verma,Zonglie Hong,2007-11-23 This volume examines the molecular basis of all aspects of cell division and cytokinesis in plants It features 19 chapters contributed by world experts in the specific research fields providing the most comprehensive and up to date knowledge on cell division control in plants The editors are veterans in the field of plant molecular biology and highly respected worldwide

*Handbook of Plant and Crop Physiology* Mohammad Pessarakli,2014-03-21 Continuous discoveries in plant and crop physiology have resulted in an abundance of new information since the publication of the second edition of the *Handbook of Plant and Crop Physiology* necessitating a new edition to cover the latest advances in the field Like its predecessors the Third Edition offers a unique complete collection of topics

[Plant Biology](#) Alison M. Smith,George Coupland,Liam Dolan,Nicholas Harberd,Jonathan Jones,Cathie Martin,Robert Sablowski,Abigail Amey,2009-04-30 *Plant Biology* is a new textbook written for upper level undergraduate and graduate students It is an account of modern plant science reflecting recent advances in genetics and genomics and the excitement they have created The book begins with a review of what is known about the origins of modern day plants Next the special features of plant genomes and genetics are explored Subsequent chapters provide information on our current understanding of plant cell biology plant metabolism and plant developmental biology with the remaining three chapters outlining the interactions of plants with their environments The final chapter discusses the relationship of plants with humans domestication agriculture and crop breeding *Plant Biology* contains over 1 000 full color illustrations and each chapter begins with Learning Objectives and concludes with a Summary

*Progress in Botany Vol. 83* Ulrich Lüttge,Francisco M. Cánovas,María-Carmen Risueño,Christoph Leuschner,Hans Pretzsch,2022-10-31 With one volume each year this series keeps scientists and advanced students informed of the latest developments and results in all areas of the plant sciences This latest volume includes reviews on plant physiology biochemistry genetics and genomics forests and ecosystems

**Structure and Function of Chloroplasts - Volume II** Hongbo Gao,Jürgen Soll,Rebecca L. Roston,Yan Lu,Luning Liu,2021-01-11 Dr Deqiang Duanmu based at Huazhong Agricultural University in China is collaborating with Dr Gao Dr Soll Dr Rosten Dr Lu and Dr Liu as an editorial assistant in this Research Topic

**Plant Cell Division** Dennis Francis,Dénes Dudits,Dirk Inzé,1998 This monograph on plant cell division provides a detailed overview of the molecular events which commit cells to mitosis or which affect or effect mitosis

**Differentiation and the Control of Development in Plants** E. C. George,1979 [Course of Study Monographs...](#) Denver Public Schools,1924 *The Cell Division Cycle in Plants: Volume 26, The Cell Division Cycle in Plants* J. A. Bryant,D. Francis,Society for Experimental Biology (Great Britain),1985-05-02 Control points within the cell cycle The organization of replicons Enzymic controls of DNA replication DNA replication in relation to DNA C values Chromatin structure gene expression and the cell cycle Changes in chromatin structure during the cell cycle The cytoskeleton and the cell cycle Growth substances calcium and the regulation of cell

division Regulation of the cell division cycle in cultured plant cells Genetic and epigenetic control of the plant cell cycle The control of the cell cycle in relation to floral induction The DNA endoreduplication cycles The chloroplast division cycle and its relationship to the cell division cycle Cellular and Molecular Biology in Plant Cell Cultures Atsushi Komamine, 1993

The Cytoskeletal Basis of Plant Growth and Form Clive W. Lloyd, 1991 Factors affecting the shape of plant cells have been studied since the last century and are increasingly described in molecular terms At the cellular level it is now known that shape is controlled by interactions between the cytoskeleton and the cell wall This book concentrates on the nature of this relationship and its place in the developmental program Chapters are relatively short and summarize progress over the last decade brought about by advances in cellular and molecular techniques The contents are organized from molecular through cellular to developmental aspects which are grouped according to major themes such as Molecules of the Cytoskeleton Directional Cell Expansion and The Cytoskeleton in Development Each section opens with an editorial overview The comprehensive nature of the book helps make it an indispensable reference for researchers and advanced students in plant cell and molecular biology Key Features Updates Lloyd's previous book on plant cytoskeletons Consists of short up to date contributions divided into sections which are linked by special pieces written by the editor The sections cover Cytoskeleton molecules The cell wall Cell expansion Cell division The role of the cytoskeleton in plant development

**Crop Physiology Abstracts** ,1989-07 **Molecular Aspects of Gene Expression in Plants** J. A. Bryant, 1976 Nuclear DNA RNA structure and metabolism Protein synthesis Nucleic acids and protein synthesis in chloroplasts and mitochondria The cell cycle Molecular aspects of differentiation Plant growth substances

**Science** John Michels (Journalist),2001-06 American Journal of Botany ,1991 *Catalogs of the Scripps Institution of Oceanography Library* Scripps Institution of Oceanography.

Library,1980 **Plant Growth Regulator Abstracts** ,1992 **Forest Science Monograph** ,1959 **Cryptogamic Botany** ,1992 **SCI Monograph** Society of Chemical Industry (Great Britain),1968

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