

# New Frontiers in Bryology

Physiology, Molecular Biology  
and Functional Genomics

Edited by  
Andrew J. Wood, Melvin J. Oliver  
and David J. Cove

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# New Frontiers In Bryology Physiology Molecular Biology And Functional Genomics

**Ulrich Lüttge, Erwin Beck, Dorothea  
Bartels**



## **New Frontiers In Bryology Physiology Molecular Biology And Functional Genomics:**

**New Frontiers in Bryology** Andrew J. Wood, Melvin J. Oliver, D. J. Cove, 2004  
Wood, Melvin J. Oliver, David J. Cove, 2013-03-20 The mosses Bryophyta Musci are a diverse and widely distributed group of land plants Mosses are attractive experimental plants because they exhibit the traditional attributes of good model systems Le ease of growth particularly when compared to tracheophytes such as Arabidopsis thaliana in which these important plant phenotypes are either not clearly expressed or entirely lacking And in one of the most exciting developments in Plant Biology efficient homologous recombination occurs in the moss Physcomitrella patens The ability to perform efficient homologous recombination Le gene knock outs in P patens is at present unique amongst all plants and represents an extremely powerful technique for the functional analysis of many plant genes Over the past 5 years a world wide community of moss researchers has evolved A highly successful Moss conference has been held annually 1998 Mumbai India 1999 Carbondale IL USA 2000 Villars Switzerland 2001 Okazaki Japan 2002 Ambleside UK 2003 St Louis MO USA with Moss 2004 planned to be held in Friburg Germany These conferences have been instrumental in the creation development of strong collaborative ties and the free exchange of both ideas and materials

**Cellulose: Molecular and Structural Biology** R. Malcolm Jr. Brown, Inder M. Saxena, 2007-03-14 Cellulose Molecular and Structural Biology is an up to date treatise on the most advanced and provocative research into the biosynthesis structure and applications of Nature s most abundant macromolecule and renewable resource cellulose Molecular biochemical and evolutionary aspects of cellulose biosynthesis are reviewed in a variety of living organisms including cyanobacteria eubacteria Acetobacter Salmonella and E coli vascular plants including Arabidopsis forest trees and maize and tunicates Phylogenetic analysis molecular genetics and the potential for metabolic engineering are also presented Novel structural approaches include the macromolecular structure of the synthesizing units the terminal complexes as well as the cellulose product in its many forms are also included Novel applications using cellulose include smart materials carbonised cellulose and biomedical applications First hand information from the leading researchers distinguishes this work from other books on cellulose

**Bryophyte Biology** Bernard Goffinet, 2008-10-30 Bryophyte Biology provides an extensive overview of the hornworts liverworts and mosses diverse groups of land plants that occupy a great variety of habitats throughout the world This edition covers essential aspects of bryophyte biology from morphology physiological ecology and conservation to speciation and genomics Revised classifications incorporate contributions from recent phylogenetic studies Six new chapters complement fully updated chapters from the original book to provide a completely up to date resource New chapters focus on the contributions of Physcomitrella to plant genomic research population ecology of bryophytes mechanisms of drought tolerance a phylogenomic perspective on land plant evolution and problems and progress of bryophyte speciation and conservation Written by leaders in the field this book offers an authoritative treatment of bryophyte biology with rich citation of the current literature suitable

for advanced students and researchers      Annual Plant Reviews, The Moss *Physcomitrella patens* Celia Knight, Pierre-François Perroud, David Cove, 2009-09-08 Commencing with a chapter which places *Physcomitrella* into phylogenetic position this important publication then covers the following major topics Population genetics genome transcripts and metabolomics gene targeting hormones small RNAs tip growth chloroplasts sporophyte development desiccation and oxidative stress sugar metabolism and pathogenesis With chapters contributed by many of the World's leading workers in the area this landmark book is essential reading for all those studying plant evolutionary biology genomics molecular and cell biology and genetics      **The Plant Cell Wall Methods and Protocols** Zoë A. Popper,      *Bryophyte Ecology and Climate Change* Zoltán Tuba, Nancy G. Slack, Lloyd R. Stark, 2011-01-06 Bryophytes especially mosses represent a largely untapped resource for monitoring and indicating effects of climate change on the living environment They are tied very closely to the external environment and have been likened to canaries in the coal mine *Bryophyte Ecology and Climate Change* is the first book to bring together a diverse array of research in bryophyte ecology including physiology desiccation tolerance photosynthesis temperature and UV responses under the umbrella of climate change It covers a great variety of ecosystems in which bryophytes are important including aquatic desert tropical boreal alpine Antarctic and Sphagnum dominated wetlands and considers the effects of climate change on the distribution of common and rare species as well as the computer modeling of future changes This book should be of particular value to individuals libraries and research institutions interested in global climate change      *Plant Desiccation Tolerance* Ulrich Lüttge, Erwin Beck, Dorothea Bartels, 2011-06-15 Desiccation tolerance was essential when plants first began to conquer land roughly 400 million years ago While most desiccation tolerant plants belong to basal phylogenetic taxa this capacity has also evolved among some vascular plant species In this volume renowned experts treat plant desiccation tolerance at the organismic as well as at the cellular level The diversity of ecophysiological adaptations and acclimations of cyanobacteria eukaryotic algae mosses and lichens is addressed in several chapters The particular problems of vascular plants during dehydration rehydration cycles resulting not only from their hydraulic architectures but also from severe secondary stresses associated with the desiccated state are discussed Based on the treatment of desiccation tolerance at the organismic level a second section of the book is devoted to the cell biological level It delineates the general concepts of functional genomics epigenetics genetics molecular biology and the sensing and signalling networks of systems biology involved in dehydration rehydration cycles This book provides an invaluable compilation of current knowledge which is a prerequisite for a better understanding of plant desiccation tolerance in natural as well as agro and forest ecosystems where water is one of the most essential resources      Plant Desiccation Tolerance Matthew A. Jenks, Andrew J. Wood, 2008-06-02 Plant desiccation tolerance is of great basic and applied scientific interest Understanding plant responses and adaptations to severe desiccation is key to applying desiccation tolerance research to the improvement of economically important crops *Plant Desiccation Tolerance* brings

together a field of international researchers to provide a current review of the advances in plant desiccation tolerance research The book is broken up into three sections Vegetative Desiccation Tolerance Desiccation Tolerance of Pollen Spores and Seeds and Applications of Desiccation Tolerance Research Completely up to date and written by leading desiccation experts Plant Desiccation Tolerance will be of great interest to plant researchers and plant and crop science professionals

**Photosynthesis in Bryophytes and Early Land Plants** David T. Hanson, Steven K. Rice, 2013-10-21 Bryophytes which are important constituents of ecosystems globally and often dominate carbon and water dynamics at high latitudes and elevations were also among the pioneers of terrestrial photosynthesis Consequently in addition to their present day ecological value modern representatives of these groups contain the legacy of adaptations that led to the greening of Earth This volume brings together experts on bryophyte photosynthesis whose research spans the genome and cell through whole plant and ecosystem function and combines that with historical perspectives on the role of algal bryophyte and vascular plant ancestors on terrestrialization of the Earth The eighteen well illustrated chapters reveal unique physiological approaches to achieving carbon balance and dealing with environmental limitations and stresses that present an alternative yet successful strategy for land plants

**Plant Abiotic Stress** Matthew A. Jenks, Paul M. Hasegawa, 2008-04-15 Over the past decade our understanding of plant adaptation to environmental stress has grown considerably This book focuses on stress caused by the inanimate components of the environment associated with climatic edaphic and physiographic factors that substantially limit plant growth and survival Categorically these are abiotic stresses which include drought salinity non optimal temperatures and poor soil nutrition Another stress herbicides is covered in this book to highlight how plants are impacted by abiotic stress originating from anthropogenic sources The book also addresses the high degree to which plant responses to quite diverse forms of environmental stress are interconnected describing the ways in which the plant utilizes and integrates many common signals and subsequent pathways to cope with less favorable conditions The book is directed at researchers and professionals in plant physiology cell biology and molecular biology in both the academic and industrial sectors

**American Book Publishing Record**, 2003

**Photomorphogenesis in Plants and Bacteria** Eberhard Schäfer, Ferenc Nagy, 2006-01-24 Plants as sessile organisms have evolved fascinating capacities to adapt to changes in their natural environment Arguably light is by far the most important and variable environmental factor The quality quantity direction and duration of light is monitored by a series of photoreceptors covering spectral information from UVB to near infrared The response of the plants to light is called photomorphogenesis and it is regulated by the concerted action of photoreceptors The combined techniques of action spectroscopy and biochemistry allowed one of the important photoreceptors phytochrome to be identified in the middle of the last century An enormous number of physiological studies published in the last century describe the properties of phytochrome and its function and also the physiology of blue and UV B photoreceptors unidentified at the time This knowledge was summarized in the advanced textbook Photomorphogenesis in

Plants Kendrick and Kronenberg eds 1986 1994 With the advent of molecular biology genetics and new molecular cellular techniques our knowledge in the field of photomorphogenesis has dramatically increased over the last 15 years

**Biodiversidad de Guatemala** Enio B. Cano,2006      **Japan English Publications in Print** ,1998      **International Books in Print** ,1979      **Integrated Principles of Zoology** Cleveland Pendleton Hickman,1970      **Who's who in Frontiers of Science and Technology** ,1985      Library Journal ,1984      Ulrich's Periodicals Directory ,2003

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