Advances in Photosynthesis and Respiration

# Plant Mitochondria: From Genome to Function



David A. Day, A. Harvey Millar and James Whelan (Eds.)

## **Plant Mitochondria From Genome To Function**

**Russell L. Jones** 

#### **Plant Mitochondria From Genome To Function:**

Plant Mitochondria: From Genome to Function David Day, A. Harvey Millar, James Whelan, 2013-11-09 Mitochondria in plants as in other eukaryotes play an essential role in the cell as the major producers of ATP via oxidative phosphorylation However mitochondria also play crucial roles in many other aspects of plant development and performance and possess an array of unique properties which allow them to interact with the specialized features of plant cell metabolism The two main themes running through the book are the interconnection between gene regulation and protein function and the integration of mitochondria with other components of plant cells The book begins with an overview of the dynamics of mitochondrial structure morphology and inheritance It then discusses the biogenesis of mitochondria the regulation of gene expression the mitochondrial genome and its interaction with the nucleus and the targeting of proteins to the organelle This is followed by a discussion of the contributions that mutations involving mitochondrial proteins have made to our understanding of the way the organelle interacts with the rest of the plant cell and the new field of proteomics and the discovery of new functions Also covered are the pathways of electron transport with special attention to the non phosphorylating bypasses metabolite transport and specialized mitochondrial metabolism In the end the impact of oxidative stress on mitochondria and the defense mechanisms that are employed to allow survival are discussed This book is for the use of advanced undergraduates graduates postgraduates and beginning researchers in the areas of molecular and cellular biology integrative biology biochemistry bioenergetics proteomics and plant and agricultural sciences Annual Plant Reviews. Plant Mitochondria David C. Logan, 2018-02-20 This long awaited second edition covers the major changes that have occurred in the field over the last decade Completely revised with the most up to date research and including brand new chapters Annual Plant Reviews Volume 50 Plant Mitochondria 2nd Edition presents the multifaceted roles of mitochondria in plants The book starts with a short history of plant mitochondrial research discusses how coevolution shaped plant mitochondrial gene expression explains control of number shape size and motility of mitochondria delves into stress responses and roles in stress alleviation in mitochondrial biochemistry covers the damage repair pathway of the Calvin Benson cycle and more Containing sections written by many of the world's leading researchers in this area this book brings together and reviews for the first time many recent advances It offers chapters on Bioblasts Cytomikrosomen The Crosstalk Between Genomes The Dynamic Chondriome Metal Homeostasis in Plant Mitochondria RNA Metabolism and Transcript Regulation Mitochondrial Regulation and Signalling in the Photosynthetic Cell Mitochondrial Biochemistry Ecophysiology of Plant Respiration Photorespiration and Mitochondria and Cell Death Annual Plant Reviews Volume 50 Plant Mitochondria 2nd Edition is an extremely important and timely book that will be of great use and interest to plant scientists cell and molecular biologists and biochemists Plant Mitochondria Frank Kempken, 2010-11-22 Mitochondria are the product of a long evolutionary history. It is now a well established fact that mitochondria did evolve from free living bacteria being the common ancestor of both eukaryotic

mitochondria and proteobacteria Advances in genome sequencing the establishment of in organello and in vitro assays to name only a few contributed significantly to advances in plant mitochondrial research Second generation seguencing and the ability to directly sequence and analyse the whole plant transcriptome certainly will help to develop the research on plant mitochondria to another level in the future In this book the current knowledge about plant mitochondria is presented in a series of detailed chapters which have been organized in five main sections i dynamics genes and genomes ii transcription and RNA processing iii translation and import iv biochemistry regulation and function and v mitochondrial dysfunction and repair These sections consist of two to five chapters each written by well known specialists in the field This book thus provides a comprehensive inside in the field of plant mitochondria for the specialist The addition of a glossary and text boxes to each chapter provides easy access for readers from other subjects and hopefully will attract young scientist to the fascinating and exiting field of plant mitochondria INS AND OUTS OF PLANT MITOCHONDRIAL GENOME EVOLUTION. IACOUELINE M. NUGENT, 1992 genome in crucifers is chloroplast derived phylogenetic evidence suggests that a serial transfer of cpDNA into the mitochondrial genome has occurred over evolutionary time Despite their apparent non functionality in crucifer mitochondrial DNAs mtDNAs transferred cpDNA sequences are maintained within mitochondrial genomes over long periods of time Strasburger - Lehrbuch der Botanik für Hochschulen Eduard Strasburger, Peter Sitte, 1998-03 Hochverehrter Herr Professor Strasburger mit aufrichtiger Freude ersehe ich da Sie nunmehr geneigt sind unserem Plan eines Lehrbuchs der Botanik n her zu treten Ich werde aufs u erste bem ht sein alles aufzubieten um ein Musterbuch herzustellen Ihr ganz ergebenster Gustav Fischer Jena im Jahr 1893 So begann vor ber 100 Jahren die Erfolgsgeschichte des STRASBURGERs Und tats chlich ist das Werk dem Anspruch eines Muster Lehrbuchs fr Botanik an deutschsprachigen Hochschulen und in vielen bersetzungen gerecht geworden Das Geheimnis dieses Erfolges liegt in der bis heute nicht erschlafften Regenerationspotenz Der Verlag hat es verstanden immer wieder f hrende Botaniker zur Mitwirkung zu verpflichten Schw Z Forstwesen Die neue 34 Auflage wurde inhaltlich und typographisch grundlegend aktualisiert Insbesondere wurde folgendes ver ndert Modernes Erscheinungsbild durch gr eres Format und durch intensivere Verwendung der roten Farbe im Text und in vielen neuen und verbesserten Abbildungen Ber cksichtigung neuer molekularbiologischer Aspekte im Morphologie und Physiologie Teil Ersatz der klassischen Zweiteilung der Angiospermen Systematik in Ein bzw Zweikeimbl ttrige durch eine DNA gest tzte Dreiteilung in Magnoliopsida Rosopsida und Liliopsida Beschreibung von Ans tzen und Methoden der Biodiversit tsforschung im Geobotanik Teil Kreuzverweise aller im Text genannten deutschen und lateinischen Pflanzennamen im Register Passend dazu Systematik Poster Botanik 2 A Studienhilfe zur 34 STRASBURGER Ausgabe Festschrift mit 100 j hrigem STRASBURGER Jubil um **Plant Mitochondria** Ian Max Møller,1998 Genomics of Chloroplasts and Mitochondria Ralph Bock, Volker Knoop, 2012-06-05 The past decade has witnessed an explosion of our knowledge on the structure coding capacity and evolution of the genomes of the two DNA

containing cell organelles in plants chloroplasts plastids and mitochondria Comparative genomics analyses have provided new insights into the origin of organelles by endosymbioses and uncovered an enormous evolutionary dynamics of organellar genomes In addition they have greatly helped to clarify phylogenetic relationships especially in algae and early land plants with limited morphological and anatomical diversity This book written by leading experts summarizes our current knowledge about plastid and mitochondrial genomes in all major groups of algae and land plants It also includes chapters on endosymbioses plastid and mitochondrial mutants gene expression profiling and methods for organelle transformation The book is designed for students and researchers in plant molecular biology taxonomy biotechnology and evolutionary biology

**Maydica** ,2005 Journal devoted to maize and allied species Plant Mitochondria Axel Brennicke, H.-U. Kück, 1993 Current Topics in Plant Biochemistry and Physiology, Achievements and Perspectives of Mitochondrial Research: Biogenesis Ernesto Quagliariello,1985 The American Naturalist ,1987 Annual Review of Plant Physiology and Plant Molecular Biology Russell L. Jones, 1996-06 Plant Breeding Abstracts, 1999 Control of Plant Gene Expression Desh Pal S. Verma, 1993 Control of Plant Gene Expression is a comprehensive volume describing the regulation and control of specific plant genes expressed in different tissues during plant development It addresses several fundamental aspects of plant gene regulation including signal transduction mechanisms and the role of plant hormones It also discusses the structure and regulation of important metabolic genes such as those involved in nitrogen and carbon assimilation lipid biosynthesis and secondary metabolism The book provides excellent examples of genetic engineering applications to alter agronomically important traits making it an essential reference volume for plant molecular biologists and plant biotechnologists It also contains a wealth of information that will be valuable to students specializing in plant molecular biology plant development gene regulation in plants molecular plant physiology or plant biotechnology **Boyce Thompson** Institute Collected Research Papers ,1923 **Genome** .2006 Chloroplasts and mitochondria in scots pine (Pinus silvestris (L.)) Barbara Karpinska, 1998 **IARO.** ,2013 Japan Agricultural Research Quarterly, 2014

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