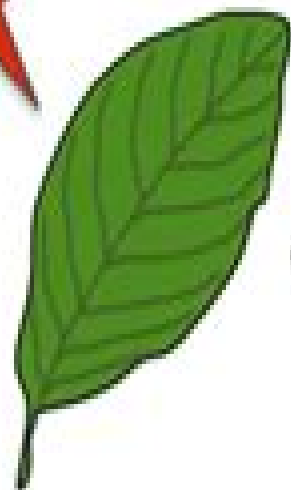
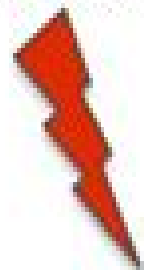


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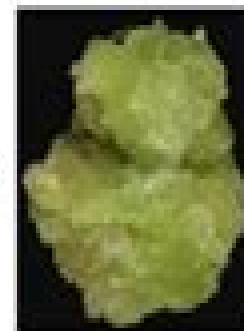


Removal of young leaves, Cytokinins



Re-greening

CIM



Callus

Senescence=Dedifferentiation

1. Retaining developmental capabilities
2. Open chromatin conformation
3. Transcriptome profile
4. Reduction in rRNA and protein synthesis
5. Activation of transposable elements



PCD

# Senescence In Plants

**Jing Zhang, Maofeng Chai, Sergey  
Shabala, Kehua Wang, Jin-Lin Zhang**

## **Senescence In Plants:**

*Senescence and Aging in Plants* L.D. Nooden, 2012-12-02 *Senescence and Aging in Plants* reviews the state of knowledge in the processes involved in plant senescence and aging. The book begins by discussing the emergence of senescence as a concept, experimental analysis of senescence and patterns of senescence. It then examines membrane deterioration during senescence, photosynthesis in relation to leaf senescence, senescence of detached plant organs, changing patterns of nucleic acid and protein synthesis during senescence, and degradative and associated assimilatory aspects of nitrogen removal. This is followed by chapters on aspects of ethylene that may impinge upon its role in promoting senescence of higher plants, the role of cytokinins in plant senescence, the promoters and retardants of senescence, and the role of calcium in plant senescence. The concept of whole plant senescence is discussed, which can be subdivided into patterns, correlative controls, cessation of vegetative growth, declining assimilatory processes, assimilate partitioning, and hormonal controls. The final chapters cover the deterioration of cellular membranes during the plant aging process and seed aging. [Annual Plant Reviews, Senescence Processes in Plants](#)

Susheng Gan, 2008-04-15 The scientific and economic significance of plant senescence means that much effort has been made to understand the processes involved and to devise means of manipulating them agriculturally. During the past few years there has been considerable progress in this regard, especially in the molecular, genetic, and genomic aspects. Senescence has a tremendous impact on agriculture. For example, leaf senescence limits crop yield and biomass production and contributes substantially to postharvest loss in vegetable and ornamental crops during transportation, storage, and on shelves. In addition, proteins, antioxidants, and other nutritional compounds are degraded during senescence. Senescing tissues also become more susceptible to pathogen infection, and some of the pathogens may produce toxins rendering food unsafe. Mitotic senescence may also determine sizes of leaves, fruits, and whole plants. This volume summarizes recent progress in the physiology, biochemistry, cell biology, molecular biology, genomics, proteomics, and biotechnology of plant senescence. Beginning with a chapter on senescence-related terminology and our current knowledge of mitotic senescence in plants, a less well-studied area, the book focuses on post-mitotic senescence and includes chapters addressing the senescence of leaves, flowers, and fruits. Later chapters examine the development of various new biotechnologies for manipulating the senescence processes of fruit and leaves, some of which are approaching commercialization. The book is directed at researchers and professionals in plant molecular genetics, physiology, and biochemistry.

**Senescence Signalling and Control in Plants** Maryam Sarwat, Narendra Tuteja, 2018-11-29 *Senescence Signalling and Control in Plants* discusses the studies showing the importance of hormone action on developmental senescence. It shows the involvement of various signaling components such as EIN2, LOX2, and transcription factors such as *ORE1* or *ORE1* in controlling hormonal activity during senescence. Further, the involvement of various microRNAs, *miR164*, *miR319* in regulating leaf senescence are discussed. Through this book, the authors throw light on all the reverse and forward

genetic approaches to reveal the role of various other phytohormones regulating plant senescence and the molecular mechanisms involved Chapters on relevant topics are contributed by experts working in the area making this a comprehensive treatise designed to provide an in depth analysis on the subject matter Throws light on the involvement of hormones other than the well known hormones cytokine and ethylene in plant senescence Shows the underlying mechanisms on the hormonal actions during senescence Exhibits the involvement of microRNAs during this important plant developmental process

**Annual Plant Reviews, Senescence Processes in Plants** Susheng Gan, 2007-04-23 The scientific and economic significance of plant senescence means that much effort has been made to understand the processes involved and to devise means of manipulating them agriculturally During the past few years there has been considerable progress in this regard especially in the molecular genetic and genomic aspects Senescence has a tremendous impact on agriculture For example leaf senescence limits crop yield and biomass production and contributes substantially to postharvest loss in vegetable and ornamental crops during transportation storage and on shelves In addition proteins antioxidants and other nutritional compounds are degraded during senescence Senescing tissues also become more susceptible to pathogen infection and some of the pathogens may produce toxins rendering food unsafe Mitotic senescence may also determine sizes of leaves fruits and whole plants This volume summarizes recent progresses in the physiology biochemistry cell biology molecular biology genomics proteomics and biotechnology of plant senescence Beginning with a chapter on senescence related terminology and our current knowledge of mitotic senescence in plants a less well studied area the book focuses on post mitotic senescence and includes chapters addressing the senescence of leaves flowers and fruits Later chapters examine the development of various new biotechnologies for manipulating the senescence processes of fruit and leaves some of which are approaching commercialization The book is directed at researchers and professionals in plant molecular genetics physiology and biochemistry

Senescence in Plants Brandon Chesser, 2015-01-13 This book explains the phenomena related to ageing in plants It covers various aspects relating to ageing and discusses the factors associated with it It provides elucidative information regarding ageing processes and senescent changes that living creatures such as plants face Renowned experts and researchers in the field of senescence have made their valuable contributions to this book It aims to benefit students and researchers interested in this field

*Plants in Agriculture* James C. Forbes, Drennan Watson, 1992-08-20 The effective management of plants is fundamental to all agricultural enterprise making plant science a key discipline for all growers This book provides an integrated explanation of all aspects of plant structure and function for students of agriculture horticulture and applied biology with the aim of highlighting the practical relevance of plant science to agriculture Each chapter is self contained and self explanatory with specific chapters covering energy water minerals structure growth and development from sowing to harvest environmental effects and controls breeding vegetative propagation field production and yield and the nutritional content of produce Taken as a whole Plants in

Agriculture fulfills the need for a single text which promotes a comprehensive understanding of how plants operate in agriculture

**Life History Evolution in Plants** Timo Olavi Vuorisalo, P. Mutikainen, 2001-11-30 The lack of discussion of the life histories of modular organisms is the weakness of this book that I most regret Modular organisms are different S C Stearns The Evolution of Life Histories 1992 Life history theory endeavours to increase our understanding of the processes whereby the broad features of the life cycles of organisms such as the timing and magnitude of reproduction have evolved Although reproductive traits have dominated as study objects due to their immediate importance for evolutionary success much work has also been conducted on patterns of development growth and senescence as well as on the shifts in resource allocation related to these processes The basic axiom of life history theory is that patterns of life histories such as reproductive traits are subject to evolutionary explanation This idea can be traced back at least as far as Darwin's Origin of Species 1859 In his discussion of plant domestication Darwin wrote I cannot doubt that the continued selection of slight variations either in the leaves the flowers or the fruit will produce races differing from each other chiefly in these characters Darwin was impressed by the success of plant breeders in moulding the growth and reproductive parameters of cultivated plants and believed that natural selection could have a similar impact in natural populations

**Plant Senescence** William W. Thomson, Eugene A. Nothnagel, Ray C. Huffaker, American Society of Plant Physiologists, 1987

**Plant Developmental Biology - Biotechnological Perspectives** Eng Chong Pua, Michael R. Davey, 2009-10-29 Many exciting discoveries in recent decades have contributed new knowledge to our understanding of the mechanisms that regulate various stages of plant growth and development Such information coupled with advances in cell and molecular biology is fundamental to crop improvement using biotechnological approaches Two volumes constitute the present work The first comprising 22 chapters commences with introductions relating to gene regulatory models for plant development and crop improvement particularly the use of Arabidopsis as a model plant These chapters are followed by specific topics that focus on different developmental aspects associated with vegetative and reproductive phases of the life cycle of a plant Six chapters discuss vegetative growth and development Their contents consider topics such as shoot branching bud dormancy and growth the development of roots nodules and tubers and senescence The reproductive phase of plant development is in 14 chapters that present topics such as floral organ initiation and the regulation of flowering the development of male and female gametes pollen germination and tube growth fertilization fruit development and ripening seed development dormancy germination and apomixis Male sterility and self incompatibility are also discussed

**Biochemistry and Physiology of Polyamines in Plants** Robert D. Slocum, Hector E. Flores, 2024-12-06 Biochemistry and Physiology of Polyamines in Plants provides a comprehensive introduction to commonly used methods in polyamine research and the problems unique to plant studies Topics discussed include polyamine metabolism in plants the functions of polyamines in plant growth and development and an examination of analytical methods for polyamines and enzymes of polyamine metabolism Agronomists plant physiologists and biochemists

interested in polyamines in plants will find this book to be a valuable reference resource Reactive Oxygen Species in Plants Swati Sachdev, Shamim Akhtar Ansari, Mohammad Israil Ansari, 2023-03-09 The book deals with dual role of reactive oxygen species ROS which is beneficial and harmful at below and above threshold limits respectively To date the emphasis has been laid only on ROS aspects damaging disrupting cellular machinery and inflicting crop productivity loss The ROS is believed to be a hallmark of both abiotic and biotic stress However the recent researches have unambiguously established that the ROS at below threshold confers protection against both abiotic and biotic stress augmenting crop productivity This emphasizes for a proper understanding of ROS based physio molecular mechanisms and their upgradation in crops to adapt them to stress conditions As a result the cultivation area of various economically important crops and their productivity and quality can be enhanced arresting degradation of sites improving environment quality and mitigating ill impact of climate change The book encompasses recent information on positive and negative impact of ROS on stress tolerance mechanisms and their management in augmenting crop performance The information has been well illustrated and categorized in several chapters crafted lucidly maintaining connectivity and synergy with each other The book provides up to date comprehensive scientific information dual role of ROS hitherto neglected in crop abiotic and biotic stress management that would immensely benefit and educate graduate post graduate students entrepreneurs researchers scientists and faculty members alike

**Stress Signaling in Plants: Genomics and Proteomics Perspective, Volume 2** Maryam Sarwat, Altaf Ahmad, M. Z. Abidin, Mohamed M. Ibrahim, 2016-12-28 This two volume set takes an in depth look at stress signaling in plants from a uniquely genomic and proteomic perspective and offers a comprehensive treatise that covers all of the signaling pathways and mechanisms that have been researched so far Currently plant diseases extreme weather caused by climate change drought and an increase in metals in soil are amongst the major limiting factors of crop production worldwide They devastate not only the food supply but also the economy of a nation With global food scarcity in mind there is an urgent need to develop crop plants with increased stress tolerance so as to meet the global food demands and to preserve the quality of our planet In order to do this it is necessary to understand how plants react and adapt to stress from the genomic and proteomic perspective Plants adapt to stress conditions by activating cascades of molecular mechanisms which result in alterations in gene expression and synthesis of protective proteins From the perception of the stimulus to the transduction of the signal followed by an appropriate cellular response the plants employ a complex network of primary and secondary messenger molecules Cells exercise a large number of noticeably distinct signaling pathways to regulate their activity In order to contend with different environmental adversities plants have developed a series of mechanisms at the physiological cellular and molecular levels that respond to stress Each chapter in this volume provides an in depth explanation of what we currently know of a particular aspect of stress signaling and where we are heading Together with the highly successful first volume Stress Signaling in Plants Genomics and Proteomics Perspective Volume 2 covers an important aspect of plant

biology for both students and seasoned researchers

### **Abiotic Stress Signaling in Plants: Functional Genomic**

**Intervention, Volume II** Girdhar Kumar Pandey, Ashish Kumar Srivastava, Amita Pandey, Maik Böhmer, 2024-01-31 This Research Topic is part of the Abiotic Stress Signaling in Plants Functional Genomic Intervention series Abiotic Stress Signaling in Plants Functional Genomic Intervention Abiotic stresses such as high temperature low temperature drought and salinity limit crop productivity worldwide Understanding plant responses to these stresses is essential for rational engineering of crop plants In Arabidopsis the signal transduction pathways for abiotic stresses light several phytohormones and pathogenesis have been elucidated A significant portion of plant genomes most studies are Arabidopsis and rice genome encodes for proteins involved in signaling such as receptor sensors kinases phosphatases transcription factors and transporters channels Despite decades of physiological and molecular effort knowledge pertaining to how plants sense and transduce low and high temperature low water availability drought water submergence and salinity signals is still a major question before plant biologist One major constraint hampering our understanding of these signal transduction processes in plants has been the lack or slow pace of application of molecular genomic and genetics knowledge in the form of gene function *Ethylene: A Key Regulatory Molecule in Plants* Nafees A. Khan, M. Iqbal R. Khan, Antonio Ferrante, Péter Poór, 2017-12-21 Ethylene is a simple gaseous phytohormone with multiple roles in regulation of metabolism at cellular molecular and whole plant level It influences performance of plants under optimal and stressful environments by interacting with other signaling molecules Understanding the ethylene biosynthesis and action through the plant's life can contribute to improve the knowledge of plant functionality and use of this plant hormone may drive adaptation and defense of plants from the adverse environmental conditions The action of ethylene depends on its concentration in cell and the sensitivity of plants to the hormone In recent years research on ethylene has been focused due to its dual action on the regulation of plant processes at physiological and molecular level The involvement of ethylene in the regulation of transcription needs to be widely explored involving the interaction with other key molecular regulators The aim of the current research topic was to explore and update our understanding on its regulatory role in plant developmental mechanisms at cellular or whole plant level under optimal and changing environmental conditions The present edited volume includes original research papers and review articles describing ethylene's regulatory role in plant development during plant ontogeny and also explains how it interacts with biotic and abiotic stress factors This comprehensive collection of researches provide evidence that ethylene is essential in different physiological processes and does not always work alone but in coordinated manner with other plant hormones This research topic is also a source of tips for further works that should be addressed for the biology and molecular effects on plants **Programmed Cell Death in Animals and Plants** John Bryant, Jeff Garland, S.G.

Hughes, 2021-12-24 This title the 52nd in symposium series presents a comprehensive review of apoptosis and features contributions from many internationally recognised authors The book is the first to integrate programmed cell death in plants

invertebrates and vertebrates Rapid publication ensures that the very latest research is included

*Abiotic Stresses in Crop Plants* Usha Chakraborty, Bishwanath Chakraborty, 2015-07-21 This book is based to a great extent on the biochemical and molecular mechanisms of tolerance of commonly encountered abiotic stresses in nature This book will deal with increasing temperature water salinity and heavy metals and ozone and how these abiotic stresses can be managed by microbes through their alleviation mechanisms Water stress includes both drought and flooding 1st section outlines the relevance of abiotic stresses in present day environmental conditions The 2nd section deals with three major stresses temperature water and salinity and the metabolic changes and protective adjustments in plants for withstanding these stresses The 3rd section deals with the role of heavy metals and ozone The final section is devoted to general abiotic stresses and their alleviation by microbes These offer a cost effective and eco friendly means of combating different stresses

*Adaptation mechanisms of grass and forage plants to stressful environments* Jing Zhang, Maofeng Chai, Sergey Shabala, Kehua Wang, Jin-Lin Zhang, 2023-04-18

**Senescence in Plants** Olvin Peter Rees, 1977

**Gasotransmitters in Plants** Lorenzo Lamattina, Carlos García-Mata, 2016-09-01 This book describes the three gasotransmitters nitric oxide NO hydrogen sulphide H<sub>2</sub>S and carbon monoxide CO and their function as intracellular signalling molecules in plants Common properties are shared by NO H<sub>2</sub>S and CO they are beneficial at low concentrations but hazardous in higher amounts they are small molecules of gas they can freely cross cell membranes their effects do not rely on receptors they are generated enzymatically and their production is regulated their functions can be mimicked by exogenous application and their cellular effects may or may not be mediated by second messengers but have specific cellular and molecular targets In plants many aspects of the biology of gasotransmitters remain completely unknown and generate intriguing questions which will be discussed in this book

*Physiology of Growth and Development in Horticultural Plants* N. R. Bhat, Arvind Bhatt, M. K. Suleiman, 2024-09-16 The development of a plant is a multifaceted dynamic phenomenon Due to their immobility plants respond not only to internal developmental cues but also to changes in the prevailing environmental conditions Climate change has increased vulnerability in plants due to increasing concentrations of CO<sub>2</sub> and other pollutants and fluctuations in the growing environment These changes affect crop growth and productivity thereby posing a major risk to global food security

*Physiology of Growth and Development in Horticultural Plants* contains 22 chapters organized into six sections beginning with an introduction on basic concepts of plant growth and development followed by genetic basis of plant development quantification of growth and sensing and response of plants to various environmental signals It also explores plant growth hormones and their role either singly or in combination in controlling various aspects of plant growth and development and hormonal regulation of physiological and developmental processes The book highlights intricate aspects of growth and development in horticultural plants with classic examples from the real world Features Presents information on plant growth and development structure and genetic basis of plant development with quantification of growth sensing and response of



plants to various environmental signals and various phytohormones and their role in controlling aspects of plant growth and development Provides key scientific and technical advances issues and challenges in various areas of growth and development of horticultural plants Demonstrates how the response of various plants to internal and external stimuli can be commercially exploited Physiology of Growth and Development in Horticultural Plants encourages the development of new techniques technologies and innovative practices and is an ideal reference for students of advanced plant sciences courses researchers and commercial horticultural practitioners

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