

# PLANT SOLUTE TRANSPORT

Edited by  
**Anthony R. Yeo and  
Timothy J. Flowers**



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Publishing**

# Solute Transport In Plants

**Stefan Hohmann, Søren Nielsen**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the authors' names.

## **Solute Transport In Plants:**

**Solute Transport in Plants** T.J. Flowers,A.R. Yeo,2012-12-06 The study of solute transport in plants dates back to the beginnings of experimental plant physiology but has its origins in the much earlier interests of humankind in agriculture Given this lineage it is not surprising that there have been many books on the transport of solutes in plants texts on the closely related subject of mineral nutrition also commonly address the topic of ion transport Why another book Well physiologists continue to make new discoveries Particularly pertinent is the characterisation of enzymes that are able to transport protons across membranes during the hydrolysis of energy rich bonds These enzymes which include the H<sup>+</sup> ATPases are now known to be crucial for solute transport in plants and we have given them due emphasis From an academic point of view the transport systems in plants are now appreciated as worthy of study in their own right not just as an extension of those systems already much more widely investigated in animals From a wider perspective understanding solute transport in plants is fundamental to understanding plants and the extent to which they can be manipulated for agricultural purposes As physiologists interested in the mechanisms of transport we first set out in this book to examine the solutes in plants and where are they located Our next consideration was to provide the tools by which solute movement can be understood a vital part of this was to describe membranes and those enzymes catalysing transport **Plant Solute**

**Transport** Anthony R. Yeo,Timothy J. Flowers,2008-04-15 This book provides a broad overview of solute transport in plants It first determines what solutes are present in plants and what roles they play The physical bases of ion and water movement are considered The volume then discusses the ways in which solutes are moved across individual membranes within and between cells and around the plant Having dealt with the role of plant solutes in normal conditions the volume proceeds to examine how the use of solutes has been adapted to more extreme environments such as hot dry deserts freezing mountains and saline marshes A crucial stage in the life cycle of most plants the internally controlled dehydration concomitant with seed formation is also addressed Throughout the volume the authors link our increasing understanding of the cellular and molecular bases of solute movement with the roles that these fulfil in the whole plant under both ideal and stressful conditions showing how these are dictated by the physical laws that govern solute and water movement The book is directed at postgraduates researchers and professionals in plant physiology biochemistry and molecular biology

**Three-dimensional Solute Transport Modeling in Coupled Soil and Plant Root Systems** Natalie Schröder,2014-03-21 **Water Relations in Membrane Transport in Plants and Animals** ,1977 *Molecular Biology and Physiology of Water and Solute Transport* Stefan Hohmann,Søren Nielsen,2012-12-06 Biophysical studies in the 1950ies and 1960ies led to the realization that the water permeability of certain biological membranes must be due to the presence of water transporting proteins This hypothesis was confirmed in 1991 and 1992 with the pioneering discovery of the first molecular membrane water channel CHIP28 by Agre and coworkers This integral membrane protein which is abundant in the

erythrocyte membrane and in many epithelial cells is now called aquaporin 1 or AQP1. Thus the terms water channel or aquaporin are synonymous. In July 2000 more than 200 researchers came together in Gothenburg, Sweden, for the 3rd International Conference on the Molecular Biology and Physiology of Water and Solute Transport to discuss progress in this emerging research field. 58 different presentations from this conference are the basis for this book. Cumulatively these 58 short chapters provide a balanced overview complementing numerous recent reviews in this field. Solute Transport in Plant Cells and Tissues D. A. Baker, John Lloyd Hall, 1988

*Marschner's Mineral Nutrition of Plants* Zed Rengel, Ismail Cakmak, Philip John White, 2022-12-09 An understanding of the mineral nutrition of plants is of fundamental importance in both basic and applied plant sciences. The fourth edition of this book retains the aim of the first in presenting the principles of mineral nutrition in the light of current advances. Marschner's *Mineral Nutrition of Plants* 4th Edition is divided into two parts: Nutritional Physiology and Plant Soil Relationships. In Part I, emphasis is put on uptake and transport of nutrients in plants, root shoot interactions, role of mineral nutrition in yield formation, stress physiology, water relations, functions of mineral nutrients, and contribution of plant nutrition to food nutritional quality, disease tolerance, and global nutritional security of human populations. In view of the increasing interest in plant soil interactions, Part II focuses on the effects of external and internal factors on root growth, rhizosphere chemistry and biology, soil-borne ion toxicities, and nutrient cycling. Now with color figures throughout, this book continues to be a valuable reference for plant and soil scientists and undergraduate and graduate students in the fields of plant nutrition, nutritional physiology, and soil fertility. Offers new content on the relationship between climate change, soil fertility, and crop nutrition. Keeps overall structure of previous editions. Includes updates in every chapter on new developments, ideas, and challenges. *Soft Matter in Plants* Kaare H. Jensen, Yoël Forterre, 2022-09-09 Plants offer some of the most elegant applications of soft matter principles in Nature. Understanding the interplay between chemistry, physics, biology, and fluid mechanics is critical to forecast plant behaviour, which is necessary for agriculture and disease management. It also provides inspiration for novel engineering applications. Starting with fundamental concepts around plant biology, physics of soft matter, and viscous fluids, readers of this book will be given a cross-disciplinary and expert grounding to the field. The book covers local scale aspects such as cell and tissue mechanics to regional scale matters covering movement, tropism, roots, through to global scale topics around fluid transport. Focussed chapters on water stress, networks, and biomimetics provide the user with a concise and complete introduction. Edited by internationally recognised leading experts in this field, with contributions from key investigators worldwide, this book is the first introduction to the subject matter and will be suitable for both physical and life science readers. *Plant Growth and Leaf-Applied Chemicals* Peter M. Neumann, 2018-01-18 The aim of this volume is to provide a compendium of state-of-the-art overview chapters by leading research from diverse scientific fields who share a common involvement in understanding and utilizing the interactions between chemicals and plant leaves. *Transport Phenomena in Plants* D. A.

Baker, 2012-12-06 Plants in addition to their role as primary synthesizers of organic compounds have evolved as selective accumulators of inorganic nutrients from the earth's crust. This ability to mine the physical environment is restricted to green plants and some microorganisms, other life forms being directly or indirectly dependent on this process for their supply of mineral nutrients. The initial accumulation of ions by plants is often spatially separated from the photosynthetic parts, necessitating the transport to these parts of the inorganic solutes thus acquired. The requirement for energy-rich materials by the accumulation process is provided by a transport in the opposite direction of organic solutes from the photosynthetic areas. These transport phenomena in plants have been studied at the cellular level, the tissue level, and the whole plant level. The basic problems of analysing the driving forces and the supply of energy for solute transport remain the same for all systems, but the method of approach and the type of results obtained vary widely with the experimental material employed, reflecting the variation of the solute transporting properties which have selectively evolved in response to both internal and external environmental pressures.

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