MIBIL Lectures in Biology

Wednesday 4



TRANSPORT IN AQUATIC PLANTS

John A. Heron

Energetics And Transport In Aquatic Plants

Christopher S. Lobban, Paul J. Harrison

Energetics And Transport In Aquatic Plants:

Energetics and Transport in Aquatic Plants John A. Raven, 1984-12-31 *Energetics and Transport in Aquatic Plants* Wetland Plants Julie K. Cronk, M. Siobhan Fennessy, 2016-04-19 A detailed account of the biology and ecology of vascular wetland plants and their applications in wetland plant science Wetland Plants Biology and Ecology presents a synthesis of wetland plant studies and reviews from biology physiology evolution genetics community and population ecology environmental science and engineering It provides a Energetics: Systems Analysis with Application to Water Resources Planning and Decision-making Caldwell D. Meyers, 1977 Report evaluates energetics as a possible analytical tool for use in water resource planning and decision making Basic scientific concepts which comprise the comprehensive subject of energetics are explained through the use of easily understood correlaries. The author examines the potentials which these concepts have in water resources work as well as the limitations which curtail their present useability and acceptance He concludes that energetics has promise as an analytical tool and recommends further development and testing in actual water resource planning situations Author Primary Productivity and Biogeochemical Cycles in the Sea Paul G. Falkowski, Avril D. Woodhead, 2013-11-22 Biological processes in the oceans play a crucial role in regulating the fluxes of many important elements such as carbon nitrogen sulfur oxygen phosphorus and silicon As we come to the end of the 20th century oceanographers have increasingly focussed on how these elements are cycled within the ocean the interdependencies of these cycles and the effect of the cycle on the composition of the earth's atmosphere and climate Many techniques and tools have been developed or adapted over the past decade to help in this effort These include satellite sensors of upper ocean phytoplankton distributions flow cytometry molecular biological probes sophisticated moored and shipboard instrumentation and vastly increased numerical modeling capabilities. This volume is the result of the 37th Brookhaven Symposium in Biology in which a wide spectrum of oceanographers chemists biologists and modelers discussed the progress in understanding the role of primary producers in biogeochemical cycles The symposium is dedicated to Dr Richard W Eppley an intellectual giant in biological oceanography who inspired a generation of scientists to delve into problems of understanding biogeochemical cycles in the sea We gratefully acknowledge support from the U S Department of Energy the National Aeronautics and Space Administration the National Science Foundation the National Oceanic and Atmospheric Administration the Electric Power Research Institute and the Environmental Protection Agency Special thanks Towards a Model of Ocean Biogeochemical Processes Geoffrey to Claire Lamberti for her help in producing this volume T. Evans, Michael J.R. Fasham, 2013-06-29 Key biogeochemical events in the ocean take place in less than a second are studied in experiments lasting a few hours and determine cycles that last over seasons or even years Models of the controlling processes thus have to take into account these time scales This book aims at achieving consensus among these controlling processes at all relevant time scales It helps understand the global carbon cycle including the production and

breakdown of solved organic matter and the production sinking and breakdown of particles The emphasis on considering all time scales in submodel formulation is new and of interest to all those working in global ocean models and related fields

Microalgal Production for Biomass and High-Value Products Stephen P. Slocombe, John R. Benemann, 2017-12-19 Microalgae are a particularly interesting source of products that range from currently marketed human nutritionals and food ingredients to potential sources of biofuels and animal feeds Rapid advances in technology and commercial development are taking place worldwide Importantly algal cultivation does not compete with agriculture for land water and in some cases fertilizer resources Microalgal Production for Biomass and High Value Products covers the field from a variety of perspectives with 14 chapters contributed by recognized academic experts and industrial practitioners. The book presents the latest technologies and innovations in algal biomass production from cultivation in open ponds and photobioreactors to strain selection synthetic biology pest control harvesting and processing It explores novel algal products and addresses key issues including markets supply chains business strategies legal issues current products and future prospects. This book brings together the latest advances of interest to those already working in the field while providing an introduction to those beginning to learn about the promise of microalgae as a sustainable source of both specialty and commodity products. It gives stimulating overviews from many different perspectives that describe how laboratory and applied research are creating advances in commercial microalgae production. It also addresses the still many open questions and challenges in this field

Crassulacean Acid Metabolism Klaus Winter, J. Andrew C. Smith, 2012-12-06 Crassulacean acid metabolism CAM represents one of the best studied metabolic examples of an ecological adaptation to environmental stress Well over 5 % of all vascular plant species engage in this water conserving photosynthetic pathway Intensified research activities over the last 10 years have led to major advances in understanding the biology of CAM plants New areas of research reviewed in detail in this book include regulation of gene expression and the molecular basis of CAM the ecophysiology of CAM plants from tropical environments the productivity of agronomically important cacti and agaves the ecophysiology of CAM in submerged aquatic plants and the taxonomic diversity and evolutionary origins of CAM Photosynthesis And Bioenergetics James Barber, Alexander V Ruban, 2017-10-27 This book is a tribute to three outstanding scientists Professors Jan Anderson FRS Leslie Dutton FRS and John Walker FRS Nobel Laureate Covering some of the most recent advances in the fields of Bioenergetics and Photosynthesis this book is a compilation of contributions from leading scientists actively involved in understanding the natural biological processes associated with the flow of energy in biological cells The lectures found in this significant volume were presented at a meeting in March 2016 in Singapore to commemorate the outstanding research in this area The contents begin with the ideas specially the contribution from Nobel Laureate Rudolph Marcus who is well known for creating the theory of electron transport reactions This is followed by contributions of many others on various aspects of respiratory and photosynthetic transport chains as well as the dynamic regulation of light harvesting and electron

transport events in oxygenic photosynthesis. The book is highly recommended to postgraduate students and researchers who are interested in various aspects of bioenergetic cycles Seaweed Ecology and Physiology Catriona L. Hurd, Paul J. Harrison, Kai Bischof, Christopher S. Lobban, 2014-07-17 In coastal seas from the tropics to the poles seaweeds supply the energy required to support diverse coastal marine life and provide habitat for invertebrates and fish Retaining the highly successful approach and structure of the first edition this is a synthesis of the role of seaweeds in underpinning the functioning of coastal ecosystems worldwide It has been fully updated to cover the major developments of the past twenty years including current research on the endosymbiotic origin of algae molecular biology including omics chemical ecology invasive seaweeds photobiology and stress physiology In addition to exploring the processes by which seaweeds as individuals and communities interact with their biotic and abiotic environment the book presents exciting new research on how seaweeds respond to local and global environmental change It remains an invaluable resource for students and provides an entry into the scientific literature of a wide range of topics Algae for Biofuels and Energy Michael A. Borowitzka, Navid R. Moheimani, 2012-12-11 Microalgae are one of the most studied potential sources of biofuels and bioenergy This book covers the key steps in the production of renewable biofuels from microalgae strain selection culture systems inorganic carbon utilisation lipid metabolism and quality hydrogen production genetic engineering biomass harvesting extraction Greenhouse gas and techno economic modelling are reviewed as is the 100 year history of microalgae as sources of biofuels and of commercial scale microalgae culture A summary of relevant basic standard methods used in the study of microalgae culture is provided The book is intended for the expert and those starting work in the field Seaweed Ecology and Physiology Christopher S. Lobban, Paul J. Harrison, 1994 A rewritten and re organised edition of The Physiological Ecology of Seaweeds 1985 Seaweed Ecology and Physiology surveys the broad literature but it is not merely an update of the earlier book This book contains an introductory chapter reviewing seaweed morphology cytology and life histories The chapter on community level ecology now includes six guest essays by senior algal ecologists which conveys the excitement of phycological research The treatment of tropical seaweeds had been expanded reflecting the growing literature from tropical regions and the authors experiences in the tropics The final chapter on mariculture is much larger and includes a case study on how principles of physiological ecology were applied in developing the carrageenan industry Finally there is an appendix summarising the taxonomic position and nomenclature of the species mentioned in the book **Annual Plant Reviews, Plasmodesmata** Karl J. Oparka, 2008-04-15 Since their discovery over 100 years ago plasmodesmata have been the focus of intense investigation Plasmodesmata are unique to plants and form an intercellular continuum for the transport of solutes signals and ribonucleoprotein complexes It is now clear that plasmodesmata formation and regulation are central to a diverse range of plant functions that include developmental programming host pathogen interactions and systemic RNA signaling This book provides a state of the art overview of the diverse forms and functions of plasmodesmata It covers the

structure and evolution of plasmodesmata their role in plant development and solute transport and their central function in systemic signaling via the phloem It includes critical evaluations of current methods used to study intercellular transport via plasmodesmata The volume is directed at researchers and professionals in plant cell biology plant molecular biology plant **Progress in Botany** Ulrich Lüttge, Wolfram Beyschlag, Dennis Francis, John physiology and plant pathology Cushman, 2012-10-23 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. The present volume includes reviews on genetics cell biology physiology comparative morphology systematics ecology and vegetation science The Plant Vacuole ,1997-05-06 Advances in Botanical Research is a multi volume publication that brings together reviews by recognized experts on subjects of importance to those involved in botanical research For more than thirty years Advances in Botanical Research has earned a reputation for excellence in the field For those working on plant pathology Advances in Plant Pathology has also carved a niche in the plant sciences during its decade of publication Academic Press has merged Advances in Plant Pathology into Advances in Botanical Research The plant science community will find that the merger of these two serials will provide one comprehensive resource for the field To ensure complete coverage John Andrews and Inez Tommerup the editors of Advances in Plant Pathology have joined the editorial board of the new series which will include equal coverage of plant pathology and botany in both thematic and mixed volumes The first few volumes of the new series will be slanted toward botany or plant pathology however future eclectic volumes will be fully integrated The resulting synergy of these two serials greatly benefits the plant science community by providing a more comprehensive resource under one roof The joint aim is to continue to include the very best articles thereby maintaining the status of a high impact factor review series Autotrophic Microbiology and One-Carbon Metabolism G.A. Codd, L. Dijkhuizen, F. Robert Tabita, 2012-12-06 Autotrophic and methylotrophic microorganisms are able to grow at the expense of one carbon compounds e g carbon dioxide formaldehyde as the principal carbon sources for the synthesis of cell material using light inorganic compounds or one carbon compounds as energy sources The study of the special adaptations required in aerobic and anaerobic microorganisms to sustain an autotrophic or methylotrophic mode of life is a fascinating field of research for scientists from various disciplines Current research efforts not only focus on fundamental aspects i e metabolic pathways and their regulation ecology energy conversion and genetics but also the possible application of these organisms in waste water treatment degradation of xenobiotics single cell protein production as biocatalysts for the production of fine chemicals draws strong attention The aim of this series is to provide annual reviews on the biochemistry physiology ecology genetics and application of microbial autotrophs and methylotrophs The scope of the series includes all aspects of the biology of these microbes and will deal with phototrophic and chemolithotrophic prokaryotic autotrophs carboxydobacteria acetogenic methanogenic and methylotrophic bacteria as well as methylotrophic eukaryotes The exciting advances made in recent years in the study of these organisms is

reflected in the chapters of this first volume which have been written by experts in the field We would like to express our sincere thanks to all the contributors for their stimulating and comprehensive chapters Phylogenetic and Biochemical Perspectives T.P. Mommsen, Peter W. Hochachka, 2012-12-02 This new series on The Biochemistry and Molecular Biology of Fishes grew out of the demand for state of the art review articles in a rapidly expanding field of research Up to the present most research literature on biochemistry involved rats and humans but new breakthroughs in the piscine setting have indicated that the field is ready for a review series of its own Because of funding and experimental availability restrictions most research in the field has dealt with fish and insects Within the insect field comparative biochemistry and comparative physiology have proceeded along independent paths as opposed to the piscine field where the tendency has been for the latter to envelop the former This volume sets out to make comparative biochemistry and comparative physiology independent of each other within the piscine setting another important rationale for this review series as well as detailing the phylogenetic evolution of fishes The goal of the series is to provide researchers and students with an appropriate balance between experimental results and theoretical concepts Cell Motility ,1985 Chrysophyte Algae Craig D. Sandgren, J. P. Smol, J. Kristiansen, 1995-01-26 Research activity involving algae in the classes Chrysophyceae and Synurophyceae chrysophytes has increased dramatically over the last decade These beautiful and delicate organisms are pivotal for studies of protistan evolution food web dynamics in oligotrophic freshwater ecosystems and for the assessment of environmental degradation resulting from eutrophication and acid rain They also represent excellent model cellular systems for studying processes inherent in basic metabolism biomineralization endo and exo cytosis and macro assembly of cell surface layers This book gives a broad overview of current research emphasizing the phylogeny ecology and development of these organisms Each chapter also contains reviews of the literature and presents ideas for future research Phycologists palaeoecologists limnologists and plankton ecologists will find this a mine of invaluable information *The Physiology of Microalgae* Michael A. Borowitzka, John Beardall, John A. Raven, 2016-03-21 This book covers the state of the art of microalgae physiology and biochemistry and the several omics It serves as a key reference work for those working with microalgae whether in the lab the field or for commercial applications It is aimed at new entrants into the field i e PhD students as well as experienced practitioners It has been over 40 years since the publication of a book on algal physiology Apart from reviews and chapters no other comprehensive book on this topic has been published Research on microalgae has expanded enormously since then as has the commercial exploitation of microalgae This volume thoroughly deals with the most critical physiological and biochemical processes governing algal growth and production

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