

HALOPHYTES AND BIOSALINE AGRICULTURE

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Halophytes And Biosaline Agriculture

Chanda Richard, Kalaluka Munyinda



Halophytes And Biosaline Agriculture:

Halophytes and Biosaline Agriculture Choukr-AllAh,1995-09-13 Delineates the unique ability of halophytes to revegetate salt affected land Provides easy access to current information concerning the biology biogeography ecophysiology productivity and utilization of halophytes Offers a low cost approach to reclaiming and rehabilitating saline habitats previously regarded as useless **Biosaline Agriculture and Salinity Tolerance in Plants** Münir Ahmet Öztürk,2006

Halophytes vis-à-vis Saline Agriculture Jagdish Chander Dagar,Sharda Rani Gupta,Ashwani Kumar,2024-08-16 This edited book deals with the distribution classification and diversity of halophytic ecosystems ecology of mangroves coastal agroforestry adaptations and mechanisms of salt tolerance in glycophytes verses halophytes scope of biosaline agriculture and potential utilization of halophytes in abiotic stressed environments in arid and semiarid regions and coastal areas In this era of global population increase and global environmental change there is need to provide food to the ever growing population combating climate change and conserving biodiversity Keeping in view the rich biodiversity of halophytes there is wide scope in food industry phytoremediation as well as a source of bioactive compounds including modern drugs The new technologies for the cultivation of halophytes help to utilize saline and arid wastelands and also waterlogged areas sustainably for humans and the livestock This book creates interest in educationists researchers industrialists investors soil and climate change scientists development extension workers environmentalists policy decision makers and government and non government organizations Also the book serves as reference material for undergraduate and graduate students of agriculture ecology soil science and environmental sciences National and international soil and agricultural scientists ecologists policy makers will also find this book immensely useful *Handbook of Halophytes* Marius-Nicuser Grigore,2021-05-19 Highlights the potential of biosaline agriculture in a changing environment Covers all important topics related to halophyte biology including biochemistry genetics and genomics Provides information on potential use of halophytes Each topic is explained in detail and examined from various angles More than 100 contributions by international experts **Sustainable Utilisation and Bioengineering of Halophytes** Jaya Arora,Marius-Nicuser Grigore,Abhishek Joshi,2025-02-14 This book provides a comprehensive overview of the cutting edge research in the bioengineering of halophytes with a particular focus on advancements in biotechnology transcriptomics proteomics metabolomics and genomics Halophytes are a unique group of plants that have adapted to grow in extreme environmental conditions such as high salt low water and high temperatures In desert conditions these plants are crucial for supporting animal and human life However overexploitation of these plants degrades the ecosystem Sustainable utilization and improvement of these plants through modern tools are essential for the sustainability of both the plants and the environment Halophytes possess unique metabolic and physiological features making them an attractive target for bioengineering Recent advancements in bioengineering have significantly enhanced the study and manipulation of halophytes By exploring the intricacies of these

technologies this book addresses key questions and challenges in harnessing the potential of halophytes for sustainable plant resources environmental remediation and novel biotechnological applications This book will be valuable for researchers in plant biology environmental studies desertification plant improvement and biotechnology Biosaline Agriculture and High Salinity Tolerance Chedly Abdelly,Münir Öztürk,Muhammad Ashraf,Claude Grignon,2008-04-18 A major worldwide threat to agricultural productivity is undoubtedly due to environments with stressful factors including drought salinity and extreme temperatures Based on contributions presented at the International Conference on Biosaline Agriculture and High Salinity Tolerance held in Gammarth Tunisia November 2006 this book reviews the current state of knowledge in biosaline agriculture and high salinity tolerance in plants **Halophytes and Climate Change** Mirza Hasanuzzaman,Sergey Shabala,Masayuki Fujita,2019-02-14 This book contains current knowledge and the most recent developments in the field of halophyte biology ecology and potential uses Halophytes are characterized as plants that can survive and complete their life cycle in highly saline environments This book explores the adaptive mechanisms and special features of halophytes that allow them to grow in environments that are unsuitable for conventional crops and considers their role as a source of food fuel fodder fiber essential oils and medicines Halophytes and Climate Change includes coverage of Special morphological anatomical and physiological features of halophytes Ion accumulation patterns and homeostasis in halophytes Potential use of halophytes in the remediation of saline soil Growth and physiological response and tolerance to toxicity and drought Mangrove ecology physiology and adaptation Written by a team of international authors and presented in full color this book is an essential resource for researchers in the fields of plant physiology ecology soil science environmental science botany and agriculture **Biosaline Agriculture and Salinity Tolerance in Plants** Chanda Richard,Kalaluka Munyinda,2016-04 Halophytic and Salt-Tolerant Feedstuffs Hassan M. El Shaer,Victor Roy Squires,2015-11-18 Naturally occurring salt tolerant and halophytic plants trees shrubs grasses and forbs have always been utilized by livestock as a supplement or drought reserve Salt tolerant forage and fodder crops are now being planted over wide areas Increasingly large scale production of fodder on formerly abandoned irrigated cropland has allowed salt t Physiology of Halophytes Nivas Manohar Desai,Ganesh Chandrakant Nikalje,2025-03-20 Halophytes salt tolerant plants that grow in soils and waters with high salinity are spectacular plants that can prove tremendously valuable to both man as well as nature due to their unique physiology such as to enhance the productivity of crops in salt affected soils for land re vegetation to develop salt tolerant crops and to provide forage for cattle This new book presents scientific knowledge and expertise on the mechanisms of plant responses to various environmental stresses providing a systematic review of the physiological responses of halophytes to salinity discussing adaptive pathways of halophytes and the prospects of increasing plant salinity tolerance Halophytes: An Integrative Anatomical Study Marius-Nicutor Grigore,Lacramioara Ivanescu,Constantin Toma,2014-06-13 This book focuses on morphological and anatomical strategies developed by halophytes during evolution that allow them to survive in

high salt environments These adaptive strategies refer to well integrated structural features such as succulence salt secretion salt glands and vesicular hairs aerenchyma Kranz anatomy bulliform cells successive cambia tracheoidioblasts and endodermis with pronounced Casparian strips The authors present cross sections of the roots stems and leaves of 62 halophyte species belonging to 18 families from different habitats and climates temperate Mediterranean They also discuss the ecological physiological and evolutionary aspects of the various adaptive structures in an integrative way Beginning with the structural level this book offers novel insights into the ecology of halophytes and opens new perspectives for the identification of salt tolerant crop plants or halophytes that can be used for ecological purposes such as bio remediation and revegetation Ecophysiology, Abiotic Stress Responses and Utilization of Halophytes Mirza Hasanuzzaman, Kamrun Nahar, Münir Öztürk, 2019-04-12 Halophytes are those plant species that can tolerate high salt concentrations There are diversified species of halophytes suited for growth in various saline regions around the world e g coastal saline soil soils of mangrove forests wetlands marshlands lands of arid and semiarid regions and agricultural fields These plants can be grown in soil and water containing high salt concentrations and unsuitable for conventional crops and can be good sources of food fuel fodder fiber essential oils and medicine Moreover halophytes can be exploited as significant and major plant species for the desalination and restoration of saline soils as well as phytoremediation This book highlights recent advances in exploring the unique features of halophytes and their potential uses in our changing environment **Halophyte Plant Diversity and Public Health** Münir Öztürk, Volkan Altay, Moona Nazish, Mushtaq Ahmad, Muhammad Zafar, 2023-03-01 Salinity is one of the acute problems causing enormous yield loss in many regions of the world This phenomenon is particularly pronounced in arid and semiarid regions Halophytes can remove salt from various types of problematic soils due to their unique morphological physiological and anatomical adaptations to these environments Halophytes are also used for the treatment of certain diseases but scientific documentation in terms of current phytotherapeutic applications is deficient in this unique group of plants Different ethnic groups around the world use medicinal halophytes according to their own beliefs and ancestor s experiences However their knowledge about the use of salt tolerant medicinal plants is usually confined to their own community There is thus a knowledge gap on halophytes which should be bridged and preserved This book provides a comprehensive account on the distribution of halophytes their ethnobotanical and medicinal aspects economic importance and chemical constituents along with scientific description The book therefore serves as a valuable resource for professionals and researchers working in the fields of plant stress biology and ethnobotanical aspects *Sabkha Ecosystems* Münir Öztürk, Benno Böer, Hans-Jörg Barth, Siegmund W. Breckle, Miguel Clüsener-Godt, M. Ajmal Khan, 2010-12-07 This book is part of the Sabkha Ecosystems series The series is designed to provide information on sabkha ecosystems of different regions It will add to the collective knowledge available about saline ecosystems and also focuses on the African region where only limited information is currently available on Mangroves and Halophytes Helmut Lieth, Máximo García Sucre, Brigitte

Herzog,2008-02-02 Focusing on Venezuela and Mexico this edited volume from the International Society of Halophyte Utilisation ISHU explores the environmental issues facing South and Central America s coastal ecosystems and discusses the uses of mangrove species and other halophytes in addressing issues of both coastal pollution and upland soil salinisation The book draws on expertise from Europe and South America to present a series of case studies that detail Venezuela s saline ecosystems and examine the economic potential of mangrove restoration and halophyte production It includes cutting edge research into the establishment of new mangrove stands which could serve as prototypes for the sustainable use of halophytes including *Chenopodium quinoa* and *Tamarix aphylla* Moreover the detailed examples from Venezuela and other Caribbean countries provide useful models for comparison with halophyte utilisation in other parts of the world especially the Mediterranean region where much of the earlier research of the ISHU had been conducted Including insights from 50 years of research on the Venezuelan coastline this unique book provides a useful reference for researchers working on saline ecosystems and economically useful halophytes around the world Plant Ecological Anatomy Marius-Nicusor

Grigore,2025-09-26 This book Plant Ecological Anatomy offers a groundbreaking exploration of plant anatomy through the lens of ecological adaptation addressing the pressing challenges posed by climate change Moving beyond traditional descriptive anatomy this volume provides a comprehensive understanding of how plants structurally adapt to diverse ecological factors thus describing ecological groups of plants as hydrophytes helophytes xerophytes as a large group and with their sub groups as well halophytes alpine plants tropical alpine plants steppe plants desert plants epiphytes and mangroves under environmental stressors like aridification and salinization and waterlogging Key concepts include the primary and secondary structures of roots and stems structural anomalies and the architectural patterns of leaves The book delves into the ecological anatomy of vegetative organs highlighting the unique adaptations of various ecological groups of plants For instance it examines among many others the development of aerenchyma in hydrophytes the specialized root structures in mangroves and the water storage tissues in xerophytes With over 500 illustrations including 60 color figures readers gain a vivid understanding of these complex structures Plant Ecological Anatomy is an essential resource for researchers scholars and students in plant sciences ecology and environmental studies Its extensive bibliographic references connect readers to both classic and contemporary literature making it a vital addition to any academic library This book is a must read for anyone seeking to understand the intricate relationship between plant structure and ecological adaptation

Sabkha Ecosystems H.-J. Barth,Benno Böer,2002-03-31 Contains 31 contributions presenting the results of recent decades research on the extensive intertidal and inland saline flats of the Arabian Gulf Region known colloquially as sabkhat Only relatively recently acknowledged to be valuable ecosystems with research development and conservation value sabkhat are thoroughly explored in this volume by biologists geologists archaeologists ecologists botanists zoologists and other researchers and scientists from many countries The volume s 31 contributions are organized into three sections distribution

of sabkhat within the Arabian Peninsula and the adjacent countries 13 sabkha ecology 14 and sabkha land use and development 4 The book includes some fairly low key b w photographs charts and maps Annotation copyrighted by Book News Inc Portland OR Sabkha Ecosystems M. Ajmal Khan,Benno Böer,German S. Kust,Hans-Jörg Barth,2008-08-27 Sabkha Ecosystems Volume I The Arabian Peninsula and Adjacent Countries was published in 2002 It was the first comprehensive volume dealing with the subject of sabkha research and sabkha environmental management Valuable new information was provided for the sabkha of numerous countries on and adjacent to the Arabian Peninsula This new volume now follows up on this important process and provides data and information on salt desert ecosystems of numerous West and Central Asian countries including many of which are located in the Arabian Peninsula The information provided assists the reader to better understand sabkha geology hydrology geomorphology zoology botany ecology ecosystem functioning as well as sabkha conservation utilisation and development The volume is paramount literature for anyone dealing with sabkha research and development *Sustainable Biofuels* Ramesh C. Ray,2021-04-08 Sustainable Biofuels Opportunities and challenges a volume in the Applied Biotechnology Reviews series explores the state of the art in research and applied technology for the conversion of all types of biofuels Its chapters span a broad spectrum of knowledge from fundamentals and technical aspects to optimization combinations economics and environmental aspects They cover various facets of research production and commercialization of bioethanol biodiesel biomethane biohydrogen biobutanol and biojet fuel This book discusses biochemical thermochemical and hydrothermal conversion of unconventional feedstocks including the role of biotechnology applications to achieve efficiency and competitiveness Through case studies techno economic analysis and sustainability assessment including life cycle assessment it goes beyond technical aspects to provides actual resources for better decision making during the development of commercially viable technology by researchers PhD students and practitioners in the field of bioenergy It is also a useful resource for those in adjacent areas such as biotechnology industrial microbiology chemical engineering environmental engineering and sustainability science who are working on solutions for the bioeconomy The ability to compare different technologies and their outcome that this book provides is also beneficial for energy analysts consultants planners and policy makers The Applied Biotechnology Reviews series highlights current development and research in biotechnology related fields combining in single volume works the theoretical aspects and real world applications for better decision making Covers current technologies and advancements in biochemical thermochemical and hydrothermal conversion methods for production of various types of biofuels from conventional and nonconventional feedstock Examines biotechnology processes including genetic engineering of microorganisms and substrates applied to biofuel production Bridges the gap between technology development and prospects of commercialization of bioprocesses including policy and economics of biofuel production biofuel value chains and how to accomplish cost competitive results and sustainable development **Ion Transporters** Swarnendu Roy,Khalid Rehman Hakeem,Piyush Mathur,2025-11-13 In the

struggle between plants and salt ion transporters are the silent warriors that turn adversity into growth As our planet faces the growing threat of climate change and soil salinization the need to develop resilient crops has never been more urgent **Ion Transporters The Clue to Salt Tolerance and Adaptation in Plants** offers an honest attempt to delve into the molecular mechanisms that enable plants to survive in salty environments The book explores how ion transporters specialized proteins that regulate the movement of ions across plant cell membranes are central to a plant's ability to manage salt stress and thrive in challenging conditions Drawing from cutting edge research in plant physiology molecular biology and genetics this book uncovers the complex role of ion channels pumps and transporters in salt tolerance It also highlights how scientists are leveraging these mechanisms to develop crops capable of withstanding increasing soil salinity From halophytes nature's salt survivors to biotechnological breakthroughs this book reveals the future of sustainable agriculture in a salt affected world A special focus is given to advanced biotechnological tools such as gene editing CRISPR Cas9 and modern breeding techniques

Key Features In depth explanation of ion transporters and their role in salt tolerance Coverage of ion channels pumps and their coordination in stress adaptation Case studies on halophytes and naturally salt tolerant systems Insights into gene editing CRISPR Cas9 and biotechnology applications Exploration of sustainable crop development under saline conditions Whether you are a researcher educator or agricultural practitioner this book will deepen your understanding of the molecular underpinnings of salt tolerance and inspire innovative solutions for global food security

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Halophytes And Biosaline Agriculture Introduction

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