

Sustainable agroecosystems in climate change mitigation

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Sustainable Agroecosystems In Climate Change Mitigation

Robert R. Redfield

Sustainable Agroecosystems In Climate Change Mitigation:

Sustainable agroecosystems in climate change mitigation Maren Oelbermann,2023-08-07 One of the challenges under current land management practices is to increase food and soil security to meet projected trends in food production while maintaining the resilience to climate change This book provides a forum for researchers to access the most recent developments in enhancing carbon sinks and minimizing greenhouse gas emissions It suggests that policies and practices integrating microbial technology modern crop cultivars conservation practices increased manure application organic farming and agroforestry have a greater capacity to sequester carbon and reduce carbon based greenhouse gases leading to more robust agroecosystems compared to conventional agriculture It is argued that empirical models can represent powerful tools for assessing how mitigation and adaptation strategies can be used to optimize crop yield and minimize greenhouse gas emissions under future climate change scenarios Sustainable agroecosystems in climate change mitigation bridges our current knowledge gaps and recognizes the contribution of sustainable agricultural practices as a way forward in reducing the global carbon and nitrogen footprint It is relevant for students researchers governmental and non governmental organisations interested in climate change mitigation sustainable agriculture soil science modern analytical techniques and modelling It answers the questions How can sustainable agroecosystems help mitigate climate change and What are the tools to achieve this goal

Handbook of Climate Change and Agroecosystems Cynthia Rosenzweig,2013 Climate change is no longer merely projected to occur in the indeterminate future It has already begun to be manifested in the weather regimes affecting agroecosystems food production and rural livelihoods in many regions around the world It is a real and growing challenge to the world at large and in particular to the scientific community which is called upon with increasing urgency to respond effectively The second volume in the ICP Series on Climate Change Impacts Adaptation and Mitigation Handbook of Climate Change and Agroecosystems Global and Regional Aspects and Implications is published jointly by the American Society of Agronomy Crop Science Society of America and Soil Science Society of America and Imperial College Press The ongoing series is dedicated to elucidating the actual and potential impacts of climate change and to formulating effective responses to this global challenge It is designed to inform spur and integrate the work of leading researchers in the major regions of the world and to further international cooperation in this crucial field

Resilient Agroecosystems Abd El-Hafeez Zohry,Samiha Ouda,2025-11-17 This book explores the latest advancements in sustainable soil and water management for crop production It also examines the impacts of climate change strategies for its mitigation and the role of machine learning in assessing these effects Key topics in this contributed volume include a enhancing agricultural sustainability through conservation practices b the impact of climate change on soil water crop systems c mitigation strategies for climate change in agriculture and d utilizing machine learning to assess climate change effects on crop production This book is an essential resource for graduate students researchers extension workers and policymakers who are

seeking to advance sustainable agricultural practices and address the challenges posed by climate change

Phytomicrobiome and Stress Regulation Azam Khan, Ken D. Mix, Noshin Ilyas, Riyaz Sayyed, 2025-08-01

Phytomicrobiome and Stress Regulation a volume in the Microbiome Research in Plants and Soil series provides an in depth examination of how plant associated microbial communities mitigate various stresses The book explores the complexities of abiotic and biotic stresses faced by plants emphasizing the importance of the phytobiome in stress alleviation This comprehensive overview sheds light on the significant role that microbial composition and diversity play in driving ecological functions and enhancing plant resilience In addition to addressing stress mitigation the book highlights advances in applied crop microbiology and the dynamic responses of microbial communities to environmental changes It underscores the impact of these communities on soil functioning and ecosystem health making it a critical resource for understanding future climate change scenarios and their implications for plant health Through detailed studies and evidence based insights the book aims to foster a more complete understanding of the intricate relationship between plants and their microbial allies Highlights current research into the resilience of phytomicrobiomes to biotic and abiotic stresses and the related benefit to plants Explains the benefits to agricultural productivity by improving soil structure increasing ecosystem nutrient availability and developing new intervention for insect pests Presents the dynamisms of below and above ground microbiome in stress mitigation

Environmental Management Chris Barrow, 2024-04-29 This comprehensively updated third edition explores the nature and role of environmental management and offers an introduction to this rapidly expanding and changing field It focuses on challenges and opportunities and core concepts including sustainable development The book is divided into five parts Part I Introduction to Environmental Management four introductory chapters cover the justification for environmental management its theory scope goals and scientific background Part II Practice explores environmental management in economics law and business and environmental management's relation with environmentalism international agreements and monitoring Part III Global Challenges and Opportunities examines resources challenges and opportunities both natural and human caused or human aggravated Part IV Responses to Global Challenges and Opportunities explores mitigation vulnerability resilience adaptation and how technology social change and politics affect responses to challenges Part V The Future the final chapter considers the way ahead for environmental management in the future With its well structured coverage effective illustrations and foundation for further more focused interest this book is easily accessible to all It is an essential reference for undergraduates and postgraduates studying environmental management and sustainability and an important resource for many students on courses including environmental science environmental studies and human geography

Agroforestry Abhishek Raj, Manoj Kumar Jhariya, Arnab Banerjee, Ramesh Kumar Jha, Krishan Pal Singh, 2024-11-05 This book offers comprehensive insights into the management of agroforestry for livelihood security and sustainable development in the tropics addressing ecological interactions productivity and the monetization of carbon credits

while also outlining a future roadmap and policy challenges Agroforestry is a brilliant land use farming practice that covers 1.6 billion hectares 78 percent in the tropics and 22 percent in the temperate regions to enhance plant diversification productivity and livelihood across generations maintaining eco restoration It ensures socioeconomic upliftment and a standard livelihood for people along with many ecosystem services for sustainable development under resilient climates which are today s key topics popularized among policy makers stakeholders scientists ecologists and climate supporters in the tropical world However more than 75 percent of the world s poor directly depend on natural resources for their livelihoods Adopting climate resilient agroforestry not only maximizes productivity and farmers socioeconomic status but also mitigates climate change issues through carbon sequestrations for better carbon management in the tropics This book addresses agroforestry management for livelihood security and sustainable development in the tropics Readers will learn about ecological interactions and productivity in tropical agroforestry ensuring greater ecosystem services and livelihood resilience under changing climates as well as building livelihood resilience through monetization of carbon credits in agroforestry in the tropics Livelihood and sustainability based policy in agroforestry its challenges and a future roadmap are also covered This volume provides new insights related to updated research development and extension activities for combating climate change through carbon sequestration to enhance intensify greater productivity and livelihood and ecosystem services for ensuring the goals of sustainable development

Handbook of Climate Change and Agroecosystems Daniel Hillel,Cynthia Rosenzweig,2011 The portending process of climate change induced by the anthropogenic accumulations of greenhouse gases in the atmosphere is likely to generate effects that will cascade through the biosphere impacting all life on earth and bearing upon human endeavors Of special concern is the potential effect on agriculture and global food security Anticipating these effects demands that scientists widen their field of vision and cooperate across disciplines to encompass increasingly complex interactions Trans disciplinary cooperation should aim to generate effective responses to the portending changes including actions to mitigate the emissions of greenhouse gases and to adapt to those climate changes that cannot be avoided This handbook presents an exposition of current research on the impacts adaptation and mitigation of climate change in relation to agroecosystems It is offered as the first volume in what is intended to be an ongoing series dedicated to elucidating the interactions of climate change with a broad range of sectors and systems and to developing and spurring effective responses to this global challenge As the collective scientific and practical knowledge of the processes and responses involved continues to grow future volumes in the series will address important aspects of the topic periodically over the coming years

Carbon Sequestration in Agricultural Ecosystems Klaus Lorenz,Rattan Lal,2018-05-31 A comprehensive book on basic processes of soil C dynamics and the underlying factors and causes which determine the technical and economic potential of soil C sequestration The book provides information on the dynamics of both inorganic lithogenic and pedogenic carbonates and organic C labile intermediate and passive It describes

different types of agroecosystems and lists questions at the end of each chapter to stimulate thinking and promote academic dialogue Each chapter has a bibliography containing up to date references on the current research and provides the state of the knowledge while also identifying the knowledge gaps for future research The critical need for restoring C stocks in world soils is discussed in terms of provisioning of essential ecosystem services food security carbon sequestration water quality and renewability and biodiversity It is of interest to students scientists and policy makers [Routledge Handbook of Climate Change and Society](#) Steven R. Brechin,Seungyun Lee,2024-12-27 Routledge Handbook of Climate Change and Society is a comprehensive guide that provides insights into the multifaceted relationship between climate change and society and covers a wide array of topics disciplines and cultures from the latest trends in weather patterns to the issue of climate in justice The second edition which is overwhelmingly comprised of all new essays is an indispensable resource for those interested in understanding the complexities of climate change and its societal implications The book contains seven thematically organized sections examining the various aspects of climate change and its intersection with our society Climate Change in the Natural and Social Sciences Human Population Movement and Health Economics Energy and Consumption Urban Climate Resiliency Technological Innovations and Pitfalls Gender Poverty and Justice and Politics and Governance Each part provides a unique and important perspective for understanding the challenges as well as opportunities presented by climate change Through original research findings and critical analysis this book sheds light on the urgent need for interdisciplinary approaches to tackle climate change effectively By examining the intersectionality of climate change with various social economic and political factors it offers valuable insights for researchers policymakers activists and anyone concerned about the future of our planet With a forward looking perspective that emphasizes optimism and resilience this book serves as a tool for fostering hope and collective action in the face of climate change challenges

Essential Concepts of Global Environmental Governance Jean-Frederic Morin,Amandine Orsini,2020-08-31 Aligning global governance to the challenges of sustainability is one of the most urgent international issues to be addressed This book is a timely and up to date compilation of the main pieces of the global environmental governance puzzle Essential Concepts of Global Environmental Governance synthesizes writing from an internationally diverse range of well known experts Each entry defines a central concept in global environmental governance presents its historical evolution and related debates and includes key bibliographical references This new edition takes stock of several recent developments in global environmental politics including the 2015 Paris Agreement on Climate Change the UN Global Pact for the Environment attempt in 2017 and the 2018 Oceans Plastics Charter More precisely this book offers cutting edge analysis of the state of global environmental governance presents an up to date debate on sustainable development at the global level gives an in depth exploration of current architecture of global environmental governance examines the interaction between environmental politics and other policy fields such as trade development and security provides a critical review of the recent global environmental governance

literature Innovative thinking and high profile expertise come together to create a volume that is accessible to students scholars and practitioners alike **Stressed Ecosystems and Sustainable Agriculture** S. M. Virmani,1995 Selected papers presented at the International Symposium on Agroclimatology and Sustainable Agriculture in Stressed Environments held at Hyderabad in India during 15 20 February 1993 Peasants, Capitalism, and Imperialism in an Age of Politico-Ecological Crisis Mark Tilzey,Fraser Sugden,2023-09-27 This book utilises a new theoretical approach to understand the dynamics of the peasantry and peasant resistance in relation to capitalism state class and imperialism in the global South In this companion volume to Peasants Capitalism and the Work of Eric R Wolf the authors further develop their thinking on agrarian transitions to capitalism the development of imperialism and the place of the peasantry in these dynamics with special reference to the global South in an era of politico ecological crisis Focusing on the political role of the peasantry in contested transitions to capitalism and to modes of production outside of and beyond capitalism the book contends that an understanding of these dynamics requires an analysis of class struggle and of the resources material and discursive that different classes can bring to bear on this struggle The book focuses on the rise of capitalism in the global South within the context of imperial subordination to the global North and the place of the peasantry in shaping and resisting these dynamics The book presents case studies of contested transitions to agrarian capitalism in Bolivia Ecuador Guatemala Mexico Peru and South Asia It also examines the case of transition to a post capitalist mode of production in Cuba The book concludes with an assessment of the nature of capitalism and imperialism within the context of the contemporary politico ecological crisis and the potential role of the peasantry as agent of emancipatory change towards social and environmental sustainability This book will be of great interest to students and researchers in the areas of peasant studies rural politics agrarian studies development and political ecology **Climate Change 2007: Mitigation of climate change** ,2007 **Drylands, Poverty, and Development** Enos E. Esikuri,1999 *Agroecosystems Facing Global Climate Change: The Search for Sustainability* José M. Mirás-Avalos,Philippe C. Baveye,2019-02-05 Global change is posing new threats to agroecosystems First climate modifications in the spatial and temporal distribution of rainfall increase the risks of severe droughts during the growing season of most crops Second conventional agriculture has led to the extension of mono crop fields that decreased biodiversity in agroecosystems it is possible that these fields will lack resilience when faced with changing climate In addition a new conscience has arisen and consumers tend to look for healthy products that sometimes do not match the objectives of conventional agriculture In this context sustainable and environmentally friendly agricultural practices that can cope with the new global change scenario are needed This eBook compiles state of the art research on the agroecosystems response to global change and on how to manage these new scenarios Despite the broad scope of the topic this Research Topic covers a wide range of subjects including biodiversity crop performance novel agricultural practices and soil properties

Climate Change Mitigation Finance for Smallholder Agriculture Leslie Lipper,2011 Building on FAO policy advice

and incorporating lessons from ongoing agricultural carbon finance projects of FAO and other organisations this document aims to provide an overview of potential mitigation finance opportunities for soil carbon sequestration The first part provides an overview of the opportunities for climate change mitigation from agricultural soil carbon sequestration The second part is aimed primarily at carbon projects developers and decision makers at national level concerned with environmental and agriculture policies and incentives and farmers associations working towards rural development and poverty alleviation

JARQ. ,2016 **Climate Change and Greenhouse Gas Mitigation** ,2004 Climate Change and Agroforestry Systems Abhishek Raj,Dhiraj Kumar Yadav,Arnab Banerjee (Professor of environmental science),Manoj Kumar Jhariya,2020 This new volume addresses the burning issues of the impact of climate change the alteration of environmental quality and subsequent mitigation and adaptation strategies through various agroecosystem practices primarily in agroforestry The book discusses in depth the impact of climate change on forests and other agroecosystems It presents new research on mitigation strategies looking at carbon sequestration in agricultural soils environmental greening natural resource management and livelihood security It provides a thorough analysis of the potential of various modern improved and scientific farming practices such as climate smart agriculture and agroforestry systems for climate change mitigation and adaptation The book also examines the invasion of major fungal diseases in forests and agricultural crops due to climatic fluctuations and goes on to look at water and waste management practices Encyclopedia of Environmental Health ,2019-08-22 Encyclopedia of Environmental Health Second Edition Six Volume Set presents the newest release in this fundamental reference that updates and broadens the umbrella of environmental health especially social and environmental health for its readers There is ongoing revolution in governance policies and intervention strategies aimed at evolving changes in health disparities disease burden trans boundary transport and health hazards This new edition reflects these realities mapping new directions in the field that include how to minimize threats and develop new scientific paradigms that address emerging local national and global environmental concerns Represents a one stop resource for scientifically reliable information on environmental health Fills a critical gap with information on one of the most rapidly growing scientific fields of our time Provides comparative approaches to environmental health practice and research in different countries and regions of the world Covers issues behind specific questions and describes the best available scientific methods for environmental risk assessment

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