

Handbook of **BIOENERGY CROP PLANTS**



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CRC Press
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Handbook Of Bioenergy Crop Plants

N. El Bassam



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look at energy from biomass thermal energy power liquid fuels and biogas and envisions a sustainable future fueled by renewable energy From production to conversion to heat power and biofuel this book breaks down the science of bioenergy and explains the major processes for its production conversion and use Covers Solar Energy Bioenergy and Biomass Resources The book begins with an introduction to solar energy the source of bioenergy and then moves on to describe bioenergy biomass chemical conversion and the renewable energy processes involved The authors cover measurement energy parameters analysis of data and the prediction of energy production for different bio products They also consider the institutional environmental and economic concerns surrounding bioenergy An all inclusive resource covering a rapidly advancing field this book Explores the impact of climate change and global warming on the production of biomass Describes the positive and negative effects of biomass production on ecosystems and biodiversity Illustrates the use of biomass for the production of electricity Considers the replacement of fossil fuels with biofuels biofuel production and emerging technologies Addresses institutional and environmental issues relevant to bioenergy Discusses factors impacting the economic feasibility of renewable energy systems Introduction to Bioenergy defines major processes for the production conversion and use of bioenergy A book suitable for coursework or self study this essential work serves students and practicing professionals in the renewable energy environmental science agriculture engineering and biology fields

Sustainable Agriculture Reviews

Eric Lichtfouse,2015-11-11 This book features review articles that analyze current agricultural issues and knowledge It also proposes novel environmentally friendly solutions that are based on integrated information from such fields as agroecology soil science molecular biology chemistry toxicology economics and the social sciences Coverage examines ways to produce food and energy in a sustainable way for humans and their children Inside readers will find articles that explore climate change food security water pollution soil erosion fertility loss pest control and biodiversity depletion Instead of solving problems using the classical painkiller approach which seeks only to limit negative impacts sustainable agriculture treats challenges at their source Because most societal issues are in fact intertwined global and fast developing sustainable agriculture will bring solutions that have the potential to build a more peaceful world This book will help scientists decision makers professors farmers and politicians build safer agriculture energy and food systems for future generations

Compendium of Bioenergy Plants Stephen L. Goldman,Chittaranjan Koley,2014-02-06 This book evaluates maize as a bioenergy fuel source from two perspectives It explores whether the input energy needed to generate fuel significantly exceeded by the energy harvested In examining this issue the chapters provide assessments of the social economic and political impact on fuel pricing food costs and the environmental challenge with corn biomass the engine of change It then examines whether corn be genetically improved so that its biomass is significantly increased its cellulose lignin complex made more amenable to harvesting and to processing and grown in regions not normally associated with its cultivation of food

Bioenergy Praveen Kumar Ramanujam,Binod Parameswaran,B. Bharathiraja,A. Magesh,2023-07-06 This contributed

volume discusses the impact of bioenergy on the environment and economy The book contents include contributions on themes such as the impact of emulsified biofuels on the environment environmental impacts of the current uses of biomass energy sustainable development in ecosystem trends in microbial fuel cells and the ecological and economic impacts on biofuel production among others The book also uses visual elements to aid learning This book is a valuable hands on resource for researchers academics and industry professionals who are interested in alternative fuels sustainability clean energy biofuel production waste management environmental pollution renewable energy and allied fields

Biofuel Crops Bharat P. Singh,2013 Providing comprehensive coverage on biofuel crop production and the technological environmental and resource issues associated with a sustainable biofuel industry this book is ideal for researchers and industry personnel Beginning with an introduction to biofuels and the challenges they face the book then includes detailed coverage on crops of current importance or with high future prospects including sections on algae sugar crops and grass oil and forestry species The chapters focus on the genetics breeding cultivation harvesting and handling of each crop

Wood-Based Energy in the Northern Forests Michael Jacobson,Daniel Ciolkosz,2013-12-05 This unique book provides the first comprehensive overview of wood based bioenergy in the northern hardwood forests of the Eastern United States This includes a holistic look at the topic of wood based bioenergy as well as focused analyses of key topics This book is relevant to engineers project developers foresters economists sociologists environmental scientists and natural resource managers Most chapters also provide practical hands on advice for the practitioner and provide a valuable resource for anyone who is considering developing a woody bioenergy project

Biorenewable Resources Robert C. Brown,Tristan R. Brown,2014-03-17 Biorenewable Resources Engineering New Products from Agriculture 2nd Edition will provide comprehensive coverage of engineering systems that convert agricultural crops and residues into bioenergy and biobased products This edition is thoroughly updated and revised to better serve the needs of the professional and research fields working with biorenewable resource development and production Biorenewable resources is a rapidly growing field that forms at the interface between agricultural and plant sciences and process engineering Biorenewable Resources will be an indispensable reference for anyone working in the production of biomass or biorenewable resources

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