

RECENT ADVANCES IN BAMBOO PROPAGATION, MANAGEMENT AND UTILIZATION



Editors

Pankaj Aggarwal, V.P. Tewari, P.R. Triveni and S.C. Joshi



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Recent Advances In Bamboo Research

A.K.Roy & K.K.Sinha(ed)



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Recent Advances in Bamboo Research P. Shanmughavel, R. S. Peddappaiah, W. Liese, 2003 Contents 1 Research On Bamboo W. Liese 2 Bamboo In The Indian Pulp Industry N. S. Adkoli 3 Tree Improvement In Bamboo C. Surendren M. Paramathma And B. Balaji 4 Establishment And Management Techniques For Bamboo Plantation Forests P. Shanmughavel And R.

Recent Advances in Applied Sciences Ritesh Bhat, Nithesh Naik, Ketan Kotecha, Antony V. Samrot, Sachi Nandan Mohanty, Bhaskar Somani, 2025-06-07 This book commences with an editorial overview providing a comprehensive introduction to the current landscape and future prospects in engineering and technology Volume 1 of the International Conference on Innovative Discoveries and Emerging Advancements in Applied Sciences iDEAAS 2024 proceedings is a groundbreaking compilation that encapsulates the forefront of engineering and technological innovations This meticulously curated book serves as a cornerstone for professionals academics and students who are navigating the ever evolving realms of engineering and technology This sets the tone for a deep dive into a series of specialized topics In the aerospace and marine technologies section the book presents pioneering research and studies It offers insights into the latest advancements in aerospace engineering delving into the complexities and innovations in aircraft and spacecraft design Simultaneously it explores the strides made in marine technologies highlighting the synergies and technological crossovers between these two critical fields The infrastructure and environment section addresses one of the most pressing concerns of the 21st century sustainable development This section is particularly insightful for its focus on the environmental impact of infrastructure development and the challenges of maintaining ecological balance Mechatronics and automation is another highlight of this volume where the fusion of mechanical engineering electronics and computing leads to fascinating innovations in automation and system design This section underscores the importance of interdisciplinary approaches in solving complex engineering problems and enhancing operational efficiency in various industries In the realm of computing and information technology the book explores the transformative impact of digital technologies on engineering The book culminates with a comprehensive summary that not only synthesizes the key themes discussed but also looks ahead at the future of engineering and technology It offers a visionary perspective on the emerging trends and potential advancements that are poised to redefine the engineering landscape

Bamboo Mustapha Asniza, 2024-09-11 *Bamboo Recent Development and Application* offers a comprehensive overview of recent developments in bamboo production and application Chapters address such topics as research and development of bamboo the physical and mechanical properties of bamboo advances in bamboo composites and more

Recent Advances in Activated Carbon Ho Soon Min, Heri Septya Kusuma, Yogesh Chandra Sharma, 2024-12-26 The world's activated carbon market volume has increased rapidly in recent years due to environmental regulations It is being used in a variety of fields including water treatment air purification and food processing This volume in the Green Chemical Innovations and Sustainability Series studies the physical biological and chemical modification of

activated carbon to enhance the adsorption performance Recent experimental results indicating improved adsorption capacity are presented as well as novel applications using activated carbon The authors focus on identifying potential precursors from agricultural waste municipal waste and industrial waste and investigate toxic pollutants Features Demonstrates how researchers can produce synthetic adsorbents activated carbon via agricultural waste industrial waste and household waste Describes the actions of adsorption capacity or percentage removal with respect to factors affecting the adsorption process Investigates activated carbon s removal efficiency of dyes organic compounds pharmaceutically active compounds heavy metals pesticides fungicides herbicides antibiotics and other toxic pollutants Discusses the search for low cost adsorbents that can be produced by using agricultural wastes industrial wastes and natural materials

Biotechnological Advances in Bamboo Zishan Ahmad,Yulong Ding,Anwar Shahzad,2021-08-29 Green gold or Poor Man s Timber are commonly used terms for bamboo that is a valuable and renewable resource of the world and has always been an elemental part of human beings in terms of social and economic value Bamboo is considered a multipurpose plant and has a prolonged history as an adaptable and extensively used renewable resource in conventional and commercial applications Therefore the annual demands for bamboos have already out crossed the annual yields across the world And the current scenario has forced scientists to pay more attention to the utilization of biotechnological tools for better understanding and improving bamboos The book provides an overview of the different biotechnological approaches to advance bamboo research and better utilization of bamboo resources for human beings Various applications of biological techniques in relation to bamboo have been discussed in details for example plant tissue culture techniques somatic embryogenesis germplasm conservation techniques use of the molecular markers transcriptomics polymorphism and phylogenetic relations in bamboo It also addresses the novel industrial applications of bamboo in structural food and pharmaceuticals along with traditional uses The aggregated information in this book demonstrates the way for the improved and sustainable practice of bamboos to fulfill the future needs of the world This book is intended for use in both the industry and academia *Bamboo Shoot* Nirmala Chongtham,Madho Singh Bisht,2020-10-25 Bamboo is an ordinary plant with extraordinary properties With its high growth rate and self renewing ability bamboo s sustainability is unparalleled Bamboo is an important resource for a healthy planet and its shoots hold manifold nutritional benefits Based on 18 years of research Bamboo Shoot Superfood for Nutrition Health and Medicine details health promoting bioactive compounds found in bamboo and offers practical guidance on how this vegetable bamboo shoot is used for food fortification Already a delicacy in many Asian countries bamboo shoots aid in the prevention of cardiovascular disease cancer diabetes hypertension and obesity Exploring the tradition and culture of bamboo in Asian countries this book also provides information on the science behind the nutritional value of bamboo shoots Written by individuals with expertise in bamboo shoot nutrition and fully illustrated in colour this book reveals the antioxidant activity of bamboo shoots and discusses the potential for bamboo to be used as an ingredient in functional foods and nutraceuticals

This highly practical book discusses processing and packaging of shoots for long term storage and using bamboo in the development of novel food products. Features Elucidates the nutrients and phytochemicals in over 30 bamboo species and includes a glossary of scientific names. Highlights the nutraceutical and antioxidant properties of bamboo. Describes novel healthy food products fortified with bamboo shoots and provides food recipes using bamboo. Explains how bamboo can help countries achieve their sustainable development goals from poverty reduction food security improved nutrition and prevention of diseases to climate change mitigation and inclusive green economic development. Aimed at professionals in the nutrition and food processing industry this book appeals to those with an interest in incorporating bamboo into a healthier lifestyle. Endorsements This is a unique book interestingly crafted to highlight the important nutritional health and medicinal aspects of Bamboo an area that is greatly underexplored. It will bring awareness that bamboo shoots are a low calorie high fibre nutritious vegetable packed with vitamins and minerals. Prof Cherla Sastry Founding Director General INBAR and Adjunct Professor University of Toronto Canada. This book brings a series of answers to all questions related to bamboo as a superfood and will enlighten readers how to transform bamboo shoots using either traditional or modern techniques how to package them and how to use them as a functional and nutraceutical food. It also provides a series of cooking recipes for healthy eating while we enjoy our food. Ximena Londo o Founder A Bamboo and Guadua Paradise Colombia

Recent Advances in Bio-Energy Research Nikhil Gakkhar, Sachin Kumar, Anil K. Sarma, Neal T. Graham, 2023-10-30 This book comprises select proceedings of the 3rd International Conference on Recent Advances in Bio energy Research ICRABR 2022 providing comprehensive coverage on bio energy related fields and prospects of bio energy in terms of waste management for energy generation storage and application. The content includes themes such as optimisation of energy systems recent advances in biofuels and bioenergy biomass hybrid systems energy efficiency electrochemical conversion of biofuels to renewable energy energy management and policy and the inter linkages between energy and sustainable development. This book is of use to academics researchers consultants and policymakers alike

Recent Advances in Phytopathological Researches A.K.Roy & K.K.Sinha(ed), 1995 The book Recent Advances in Phytopathological Researches is the compilation of the proceedings of Indian Phytopathological society Zonal Meeting held at Bhagalpur University on 10 and 11 dec 1993. It embodies both Review and Research Articles contributed by the eminent scientists and workers in the field of Plant Pathology. Most of the topics are of interdisciplinary nature and deal with the citation on recent development in the concerned field. The book in its totality contains useful information for students teachers and research scientist associated with Mycology and Plant Pathology Agricultural Microbiology Seed Pathology and Medical Sciences

Plant Biotechnology and Molecular Markers S. Srivastava, A. Narula, 2004-04-30 The genesis of the volume Plant Biotechnology and Molecular Markers has been the occasion of the retirement of Professor Sant Saran Bhojwani from the Department of Botany University of Delhi. For Professor Bhojwani retirement only means relinquishing the chair as being a researcher and a teacher which has

always been a way of life to him Professor Bhojwani has been an ardent practitioner of modern plant biology and areas like Plant Biotechnology and Molecular Breeding have been close to his heart The book contains original as well as review articles contributed by his admirers and associates who are experts in their area of research While planning this contributory book our endeavour has been to incorporate articles that cover the entire gamut of Plant Biotechnology and also applications of Molecular Markers Besides articles on in vitro fertilization and micropropagation there are articles on forest tree improvement through genetic engineering Considering the importance of conservation of our precious natural wealth one article deals with cryopreservation of plant material Chapter on molecular marker considers DNA indexing as markers of clonal fidelity of in vitro regenerated plants and prevention against bio piracy A couple of write ups also cover stage specific gene markers DNA polymorphism and genetic engineering including raising of stress tolerant plants to sustain productivity and help in reclamation of degraded land

Recent Advances in Civil Engineering G. Raghava, Shamsheer Bahadur Singh, A. S. Sajith, 2022-07-17 The book presents the select proceedings of the Third International Conference on Emerging Research in Civil Aeronautical and Mechanical Engineering 2021 ERCAM 2021 The book highlights the latest advances in structural engineering geotechnical engineering construction management water resources engineering transportation engineering environmental engineering remote sensing etc It also covers the emerging areas such as sustainability green building technologies zero energy buildings smart materials smart cities and intelligent transportation systems The book will be useful for students researchers and industry professionals working in the field of civil engineering

Medicinal Plants and Fungi: Recent Advances in Research and Development Dinesh Chandra Agrawal, Hsin-Sheng Tsay, Lie-Fen Shyur, Yang-Chang Wu, Sheng-Yang Wang, 2017-11-03 This book highlights the latest international research on different aspects of medicinal plants and fungi Studies over the last decade have demonstrated that bioactive compounds isolated from medicinal fungi have promising antitumor cardiovascular immunomodulatory anti allergic anti diabetic and hepatoprotective properties In the light of these studies the book includes chapters mostly review articles by eminent researchers from twelve countries across the globe working in different disciplines of medicinal plants and fungi It discusses topics such as the prevention of major neurodegenerative and neurotoxic mechanisms by Centella asiatica the medicinal properties and therapeutic applications of several mushrooms species found in different parts of the world and fungal endophytes as a source of bioactive metabolites including anticancer and cardioprotective agents There are also chapters on strategies for identifying bioactive secondary metabolites of fungal origin the use of genomic information to explore the biotechnological potential of medicinal mushrooms and solid state fermentation of agro industrial and forestry residues for the production of medicinal mushrooms It is a valuable resource for the researchers professionals and students working in the area of medicinal plants and fungi

Recent Advances in Industrial and Systems Engineering S. G. Ponnambalam, Purushothaman Damodaran, Nachiappan Subramanian, J. Paulo Davim, 2024-08-26 This book presents select

proceedings of the International Conference on Recent Advances in Industrial and Systems Engineering RAISE 2023 It covers the latest research in the areas of industrial and systems engineering including manufacturing supply chain digitalization resilience and sustainability Various topics covered in this book are additive manufacturing artificial intelligence modeling and simulation production planning and management digital manufacturing and many more This book is useful for researchers and professionals working in the areas of industrial and production engineering supply chain management quality control and allied fields Recent Advances in Rice Research Mahmood-Ur- Rahman Ansari,2021-03-03

Recent Advances in Rice Research is an interdisciplinary book dealing with diverse topics related to recent developments in rice research The book discusses the latest research activities in the field of hybrid rice various metabolites produced in rice and its biology stress studies and strategies to combat various biotic and abiotic stresses as well as rice economics value addition and product development The book is written by an international team of researchers from all over the globe sharing their results in the field of rice research I am hopeful that the scientific information available in this book will provide advanced knowledge for rice researchers students life scientists and interested readers on some of the latest developments in rice research **Bamboos of India** K. K. Seethalakshmi,M. S. Muktesh Kumar,K. Sankara Pillai,N. Sarojam,1998

Bamboo occupies an unparalleled position in the plant kingdom in terms of its distribution diversity and uses in the tropics and subtropics In addition to featuring prominently in the lives of rural communities particularly in Asia it continues to find new applications in such wide ranging areas as paper and rayon manufacture construction architecture engineering handicrafts food and medicine Within Asia India is second only to China in terms of the quantities and varieties of bamboo species found in the country However as in many other countries information on this subject is generally inadequate and inaccessible Contradictory reports on various aspects of bamboos especially relating to taxonomic and phytogeographic observations further add to the confusion regarding classification There is thus an urgent need for a review of the current literature and a compilation of information on the various species of bamboo including their synonyms This compilation by K K Seethalakshmi and M S Muktesh Kumar scientists specializing in plant physiology and taxonomy respectively at the Kerala Forest Research Institute seeks to fulfil this need Based primarily on a literature survey it provides a comprehensive and holistic account of 128 bamboo species belonging to 18 genera occurring in India By synthesizing and consolidating the work done so far on each of the covered species it is expected to illuminate current information gaps and to provide a solid foundation for further work in this area *Bamboos of India* Seethalakshmi,Muktesh Kumar,2002-01-01

Bamboo occupies an unparalleled position in the plant kingdom in terms of its distribution diversity and uses in the tropics and subtropics In addition to featuring prominently in the lives of rural communities particularly in Asia it continues to find new applications in such wide ranging areas as paper and rayon manufacture construction architecture engineering handicrafts food and medicine Within Asia India is second only to China in terms of the quantities and varieties of bamboo species found in the

country However as in many other countries information on this subject is generally inadequate and inaccessible Contradictory reports on various aspects of bamboos especially relating to taxonomic and phytogeographic observations further add to the confusion regarding classification There is thus an urgent need for a review of the current literature and a compilation of information on the various species of bamboo including their synonyms This compilation by K K Seethalakshmi and M S Muktesh Kumar scientists specializing in plant physiology and taxonomy respectively at the Kerala Forest Research Institute seeks to fulfil this need Based primarily on a literature survey it provides a comprehensive and holistic account of 128 bamboo species belonging to 18 genera occurring in India By synthesizing and consolidating the work done so far on each of the covered species it is expected to illuminate current information gaps and to provide a solid foundation for further work in this area

Bamboo Esther Titilayo Akinlabi, Kwame Anane-Fenin, Damenortey Richard Akwada, 2017-07-24 This book is intended for use both in the industry and the academia It introduces the physical chemical and the mechanical properties as well as the characterization of bamboo Novel industrial applications in structural non structural reinforcement afforestation land reclamation environmental significance textile medical geotechnical hydraulic food pulp and the paper industries are addressed in detail Bamboo has been used for centuries as a structural material as well as in diverse engineering applications food and medicinal purposes especially in Asia As a natural fiber composite bamboo has the potential for many developments in academic and industrial research Current literature on composites tends to focus on bamboo as a plant or solely as a structural engineering material This book seeks to bring together these two extremes and provides a holistic resource on the subject

World Bamboo Resources Maxim Lobovikov, Lynn Ball, María Guardia, 2007-01-01 Bamboo a major non wood forest product is an ancient woody grass widely distributed in tropical subtropical and mild temperate zones It is an integral part of forestry but is also widely spread outside forests including farmlands riverbanks roadsides and urban areas Bamboo is quickly changing its image from the poor man s tree to a high tech industrial raw material and substitute for wood This study prepared by FAO jointly with the International Network for Bamboo and Rattan is an initiative to incorporate bamboo into the FAO Global Forest Resources Assessment FRA program A total of 22 countries responded to the FAO INBAR call for information and submitted national reports Although data availability and quality are often weak the main value of the study is that it has established a systematic methodology and has launched the most comprehensive assessment of global bamboo resources to date Publisher s description

Recent Advances in Transportation Systems Engineering and Management—Volume 2 K.V.R. Ravi Shankar, C.S.R.K. Prasad, C. Mallikarjuna, S.N. Suresha, 2024-10-14 The book presents select proceedings of the 9th Conference on Transportation Systems Engineering and Management CTSEM 2023 It broadly covers areas of transportation engineering namely traffic engineering and safety transportation planning and pavement engineering In particular the book delves into the current research in specific areas including but not limited to intelligent transportation systems and applications public transport

planning and management urban and regional transportation planning freight transport and logistics traffic flow modeling and management highway design and maintenance pavement materials and characterization accident investigations and crash preventive measures pedestrian facilities and safety pavement design and construction pavement evaluation and management and sustainable transportation It also sheds light on topics like Artificial Intelligence AI big data and the Internet of Things IoT and their application in transportation systems This book will be a valuable resource for researchers and professionals in transportation engineering and civil engineering

Recent Advances in Indo-Pacific Prehistory

Misra,Bellwood,2023-07-17

Recent Advances in Renewable Energy Technologies Mejdi Jeguirim,2021-08-31 Recent Advances in Renewable Energy Technologies is a comprehensive reference covering critical research laboratory and industry developments on renewable energy technological production conversion storage and management including solar energy systems thermal and photovoltaic wind energy hydropower geothermal energy bioenergy and hydrogen production and large scale development of renewable energy technologies and their impact on the global economy and power capacity Technological advancements include resources assessment and deployment materials performance improvement system optimization and sizing instrumentation and control modeling and simulation regulations and policies Each modular chapter examines recent advances in specific renewable energy systems providing theoretical and applied aspects of system optimization control and management and supports them with global case studies demonstrating practical applications and economical and environmental aspects through life cycle analysis The book is of interest to engineering graduates researchers professors and industry professionals involved in the renewable energy sector and advanced engineering courses dealing with renewable energy sources thermal and electrical energy production and sustainability Focuses on the progress and research trends in solar wind biomass and hydropower and geothermal energy production and conversion Includes advanced techniques for the distribution management optimization and storage of heat and energy using case studies

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