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Nuclear Power Plant Design and Analysis Codes Jun Wang,Xin Li,Chris Allison,Judy Hohorst,2020-11-10 Nuclear Power Plant Design and Analysis Codes Development Validation and Application presents the latest research on the most widely used nuclear codes and the wealth of successful accomplishments which have been achieved over the past decades by experts in the field Editors Wang Li Allison and Hohorst and their team of authors provide readers with a comprehensive understanding of nuclear code development and how to apply it to their work and research to make their energy production more flexible economical reliable and safe Written in an accessible and practical way each chapter considers strengths and limitations data availability needs verification and validation methodologies and quality assurance guidelines to develop thorough and robust models and simulation tools both inside and outside a nuclear setting This book benefits those working in nuclear reactor physics and thermal hydraulics as well as those involved in nuclear reactor licensing It also provides early career researchers with a solid understanding of fundamental knowledge of mainstream nuclear modelling codes as well as the more experienced engineers seeking advanced information on the best solutions to suit their needs Captures important research conducted over last few decades by experts and allows new researchers and professionals to learn from the work of their predecessors Presents the most recent updates and developments including the capabilities limitations and future development needs of all codes Includes applications for each code to ensure readers have complete knowledge to apply to their own setting

Machine Vision and Machine Learning for Plant Phenotyping and Precision Agriculture Huajian Liu,Zhanyou Xu,2024-01-18 Plant phenotyping PP describes the physiological and biochemical properties of plants affected by both genotypes and environments It is an emerging research field that is assisting the breeding and cultivation of new crop varieties to be more productive and resilient to challenging environments Precision agriculture PA uses sensing technologies to observe crops and then manage them optimally to ensure that they grow in healthy conditions have maximum productivity and have minimal negative effects on the environment Traditionally the observation of plant traits heavily relies on human experts which is labor intensive time consuming and subjective Automatic crop traits measurement in PP and PA are two different fields but they share the same sensing and data processing technologies in many respects Recently driven by computer and sensor technologies machine vision MV and machine learning ML have contributed to accurate high throughput and nondestructive plant phenotyping and precision agriculture However these technologies are still in their infant stage and there are many challenges and questions related to them that still need to be addressed The goal of this Research Topic is to provide a platform to share the latest research results on the application of MV and ML for PP and PA It aims to highlight cutting edge technologies bottle necks and future research directions for MV and ML in crop breeding crop cultivation disease management weed control and pest control

Intelligent Image Analysis for Plant Phenotyping Ashok Samal,Sruti Das Choudhury,2020-10-21 Domesticated crops are the result of artificial selection for particular

phenotypes or in some cases natural selection for an adaptive trait Plant traits can be identified through image based plant phenotyping a process that was until recently strenuous and time consuming Intelligent Image Analysis for Plant Phenotyping reviews information on time saving techniques using computer vision and imaging technologies These methodologies provide an automated non invasive and scalable mechanism by which to define and collect plant phenotypes Beautifully illustrated with numerous color images the book focuses on phenotypes measured from individual plants under controlled experimental conditions which are widely available in high throughput systems Features Presents methodologies for image processing including data driven and machine learning techniques for plant phenotyping Features information on advanced techniques for extracting phenotypes through images and image sequences captured in a variety of modalities Includes real world scientific problems including predicting yield by modeling interactions between plant data and environmental information Discusses the challenge of translating images into biologically informative quantitative phenotypes A practical resource for students researchers and practitioners this book is invaluable for those working in the emerging fields at the intersection of computer vision and plant sciences *Optical Approaches to Capture Plant Dynamics in Time, Space, and Across Scales* Eetu Puttonen, Norbert Pfeifer, Alexander Bucksch, András Zlinszky, 2018-08-17 Quantifying temporal changes in plant geometry as a result of genetic developmental or environmental causes is essential to improve our understanding of the structure and function relationships in plants Over the last decades optical imaging and remote sensing developed fundamental working tools to monitor and quantify our environment and plants in particular Increased efficiency of methods lowered the barrier to compare integrate and interpret the optically obtained plant data across larger spatial scales and across scales of biological organization In particular acquisition speed at high resolutions reached levels that allow capturing the temporal dynamics in plants in three dimensions along with multi spectral information beyond human visual senses These advanced imaging capabilities have proven to be essential to detect and focus on analyzing temporal dynamics of plant geometries The focus of this Research Topic is on optical techniques developed to study geometrical changes at the plant level detected within the wavelength spectrum between near UV to near infrared Such techniques typically involve photogrammetric LiDAR or imaging spectroscopy approaches but are not exclusively restricted to these Instruments operating within this range of wavelengths allow capturing a wide range of temporal scales ranging from sub second to seasonal changes that result from plant development environmental effects like wind and heat or genetically controlled adaption to environmental conditions The Research Topic covered a plethora of methodological approaches as suggestions for best practices in the light of a particular research question and to a wider view to different research disciplines and how they utilize their state of the art techniques in demonstrating potential use cases across different scales

Three-dimensional Solute Transport Modeling in Coupled Soil and Plant Root Systems Natalie Schröder, 2014-03-21 **Plant Omics: Trends and Applications** Khalid Rehman Hakeem, Hüseyin Tombuloğlu, Güzin

Tombuloğlu,2016-08-23 To comprehend the organizational principle of cellular functions at different levels an integrative approach with large scale experiments the so called omics data including genomics transcriptomics proteomics and metabolomics is needed Omics aims at the collective characterization and quantification of pools of biological molecules that translate into the structure function and dynamics of an organism or organisms Currently omics is an essential tool to understand the molecular systems that underlie various plant functions Furthermore in several plant species the development of omicsresources has progressed to address the particular biological properties of individual species Integration of knowledge from omics based research is an emerging issue as researchers seek to identify significance gain biological insights and promote translational research From these perspectives we intend to provide the emerging aspects of plant systems research based on omics and bioinformatics analyses together with their associated resources and technological advances The present book covers a wide range of omics topics and discusses the latest trends and application area of plant sciences In this volume we have highlighted the working solutions as well as open problems and future challenges in plant omics studies We believe that this book will initiate and introduce readers to state of the art developments and trends in omics driven research

Poor's Manual of Railroads,1911 With an appendix containing a full analysis of the debts of the United States the several states municipalities etc Also statements of street railway and traction companies industrial corporations etc statement omitted on later vols Labor Relations Reference Manual ,2002 Vols 9 17 include decisions of the War Labor Board *Manual of Electrical Undertakings and Directory of Officials* ,1920 The Investor's Monthly Manual ,1928 Biotechnologies for Plant Mutation Breeding Joanna Jankowicz-Cieslak,Thomas H. Tai,Jochen Kumlehn,Bradley J. Till,2016-12-08 This book is open access under a CC BY NC 2 5 license This book offers 19 detailed protocols on the use of induced mutations in crop breeding and functional genomics studies which cover topics including chemical and physical mutagenesis phenotypic screening methods traditional TILLING and TILLING by sequencing doubled haploidy targeted genome editing and low cost methods for the molecular characterization of mutant plants that are suitable for laboratories in developing countries The collection of protocols equips users with the techniques they need in order to start a program on mutation breeding or functional genomics using both forward and reverse genetic approaches Methods are provided for seed and vegetatively propagated crops e g banana barley cassava jatropha rice and can be adapted for use in other species

Poor's Manual of the Railroads of the United States ,1915 With an appendix containing a full analysis of the debts of the United States the several states municipalities etc Also statements of street railway and traction companies industrial corporations etc statement omitted on later vols **Agricultural Drones** K. R. Krishna,2018-03-26 Agricultural drones are expected to revolutionize the way we conduct agronomic procedures and maintain natural vegetation on earth This book explores the increasing importance of the role of aerial robots in managing agricultural farms and natural resources Agricultural Drones A Peaceful Pursuit provides a wealth of information on drone

usage in agriculture The book discusses the advanced sensors and imaging capabilities of drones that give farmers new ways to increase yields and reduce crop damage An introductory chapter provides historical data with details about various models of drones as well as the most recent and popular agricultural drones in usage The book goes on to look at such topics as the use of drones for soil fertility production agronomy irrigation weed control pest and disease control grain yield forecasting and economic advantages from drone use This timely and useful volume will be a valuable resource for faculty agricultural extension officers and farmers and farm consultancy agencies This book would also serve as an excellent textbook for students in agriculture engineering geography etc Key features outlines the advantages of using drones in agriculture such as for the management of soil fertility the study of natural resources and vegetation the maintenance of adequate irrigation and the control of weeds and pests covers the economic advantages of using drones in agriculture examines the regulatory aspects of agricultural drones provides actual examples of drone usage in agriculture

Harnessing Data Science for Sustainable Agriculture and Natural Resource Management Mehul S. Raval, Sanjay Chaudhary, J. Adinarayana, Wei Guo, 2024-12-19 This book is a comprehensive resource that handles the issues of sustainable agriculture and natural resource management aligned with the United Nations Sustainable Development Goals SDGs The book is organized into five sections Understanding the Problem Data Collection and Cleaning Exploratory Data Analysis and Visualization Model Building and Model Deployment Each section covers a critical aspect of data science in this context and addresses specific SDGs 2 zero hunger 6 clean water and sanitation 12 responsible consumption and production 13 climate action and 15 Life on land The organized sections are arranged to seamlessly follow the data science pipeline and provide practical guidance from problem understanding to its model deployment and stakeholder management The book is useful for researchers students practitioners and policymakers

Plant Biodiversity Science in the Era of Artificial Intelligence Pierre Bonnet, Alexis Joly, Charles Davis, 2022-11-15 Morphological Plant Modeling: Unleashing Geometric and Topological Potential within the Plant Sciences Alexander Bucksch, Dan Chitwood, 2017-10-13 An increasing population faces the growing demand for agricultural products and accurate global climate models that account for individual plant morphologies to predict favorable human habitat Both demands are rooted in an improved understanding of the mechanistic origins of plant development Such understanding requires geometric and topological descriptors to characterize the phenotype of plants and its link to genotypes However the current plant phenotyping framework relies on simple length and diameter measurements which fail to capture the exquisite architecture of plants The Research Topic Morphological Plant Modeling Unleashing Geometric and Topological Potential within the Plant Sciences is the result of a workshop held at National Institute for Mathematical and Biological Synthesis NIMBioS in Knoxville Tennessee From 2 4 September 2015 over 40 scientists from mathematics computer science engineering physics and biology came together to set new frontiers in combining plant phenotyping with recent results from shape theory at the interface of geometry and topology In doing so the Research Topic

synthesizes the views from multiple disciplines to reveal the potential of new mathematical concepts to analyze and quantify the relationship between morphological plant features. As such, the Research Topic bundles examples of new mathematical techniques including persistent homology, graph theory, and shape statistics to tackle questions in crop breeding, developmental biology, and vegetation modeling. The challenge to model plant morphology under field conditions is a central theme of the included papers to address the problems of climate change and food security that require the integration of plant biology and mathematics from geometry and topology research applied to imaging and simulation techniques. The introductory white paper written by the workshop participants identifies future directions in research, education, and policy making to integrate biological and mathematical approaches and to strengthen research at the interface of both disciplines.

Precision agriculture '19 John V. Stafford, 2023-08-07 Precision agriculture is a reality in agriculture and is playing a key role as the industry comes to terms with the environment, market forces, quality requirements, traceability, vehicle guidance, and crop management. Research continues to be necessary and needs to be reported and disseminated to a wide audience. These proceedings contain reviewed papers presented at the 12th European Conference on Precision Agriculture held at Montpellier SupAgro, France. The papers reflect the wide range of disciplines that impinge on precision agriculture: technology, crop science, soil science, agronomy, information technology, decision support, remote sensing, and others. The broad range of research topics reported will be a valuable resource for researchers, advisors, teachers, and professionals in agriculture long after the conference has finished.

3D Imaging, Analysis and Applications Yonghuai Liu, Nick Pears, Paul L. Rosin, Patrik Huber, 2020-09-11 This textbook is designed for postgraduate studies in the field of 3D Computer Vision. It also provides a useful reference for industrial practitioners, for example in the areas of 3D data capture, computer-aided geometric modelling, and industrial quality assurance. This second edition is a significant upgrade of existing topics with novel findings. Additionally, it has new material covering consumer-grade RGB-D cameras, 3D morphable models, deep learning on 3D datasets, as well as new applications in the 3D digitization of cultural heritage and the 3D phenotyping of crops. Overall, the book covers three main areas: 3D imaging including passive 3D imaging, active triangulation, 3D imaging active time of flight, 3D imaging consumer RGB-D cameras, and 3D data representation and visualisation; 3D shape analysis including local descriptors, registration, matching, 3D morphable models, and deep learning on 3D datasets; and 3D applications including 3D face recognition, cultural heritage, and 3D phenotyping of plants. 3D computer vision is a rapidly advancing area in computer science. There are many real-world applications that demand high performance 3D imaging and analysis, and as a result, many new techniques and commercial products have been developed. However, many challenges remain on how to analyse the captured data in a way that is sufficiently fast, robust, and accurate for the application. Such challenges include metrology, semantic segmentation, classification, and recognition. Thus, 3D imaging analysis and their applications remain a highly active research field that will continue to attract intensive attention from the research

community with the ultimate goal of fully automating the 3D data capture analysis and inference pipeline **Current Omics Advancement in Plant Abiotic Stress Biology** Deepesh Bhatt, Manoj Nath, Saurabh Badoni, Rohit Joshi, 2024-05-07

Applied Biotechnology Strategies to Combat Plant Abiotic Stress investigates the causal molecular factors underlying the respective mechanisms orchestrated by plants to help alleviate abiotic stress in which Although knowledge of abiotic stresses in crop plants and high throughput tools and biotechnologies is available in this book a systematic effort has been made for integrating omics interventions across major sorts of abiotic stresses with special emphasis to major food crops infused with detailed mechanistic understanding which would furthermore help contribute in dissecting the interdisciplinary areas of omics driven plant abiotic stress biology in a much better manner In 32 chapters Applied Biotechnology Strategies to Combat Plant Abiotic Stress focuses on the integration of multi OMICS biotechnologies in deciphering molecular intricacies of plant abiotic stress namely drought salt cold heat heavy metals in major C3 and C4 food crops Together with this the book provides updated knowledge of common and unique set of molecular intricacies playing a vital role in coping up severe abiotic stresses in plants deploying multi OMICS approaches This book is a valuable resource for early researchers senior academicians and scientists in the field of biotechnology biochemistry molecular biology researchers in agriculture and crops for human foods and all those who wish to broaden their knowledge in the allied field Describes biotechnological strategies to combat plant abiotic stress Covers the latest evidence based multipronged approaches in understanding omics perspective of stress tolerance Focuses on the integration of multi OMICS technologies in deciphering molecular intricacies of plant abiotic stress Plant Structural Biology: Hormonal Regulations Jan Hejtko, Toshio Hakoshima, 2018-08-17 After decades of dominance of genetics and genomics the importance of structural biology is growing exponentially in the field of plant biology The main objectives of this new book series is to demystify structural biology for plant researchers and to provide important insights into the basic molecular mechanisms underlying plant development through the diverse approaches utilized by structural biologists The book series starts with a theme dedicated to hormonal signaling that has benefited from the application of structural biology Plant Structural Biology Hormonal Regulations provides up to date knowledge of the structural aspects of hormonal signal recognition signal transduction hormonal control of downstream regulatory pathways and hormonal crosstalk The most distinctive features of this book as well as future titles is will be to provide overview of cutting edge research in the field of plant structural biology and to serve as a compendium of various approaches that could be applied to problems being solved in modern plant biology Last but not least we hope this book will facilitate and broaden the community of not only plant scientists who are interested in structural biology approaches and tools For these reasons the style of this series is concise and general in order to avoiding unnecessary details Explanatory boxes describing the basics of specific approaches e g X ray crystallography NMR SAXS molecular dynamics simulations etc are included

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