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Smart Learner Agricultural Science:

Smart Agricultural Services Using Deep Learning, Big Data, and IoT Gupta, Amit Kumar, Goyal, Dinesh, Singh, Vijander, Sharma, Harish, 2020-10-30 The agricultural sector can benefit immensely from developments in the field of smart farming. However, this research area focuses on providing specific fixes to particular situations and falls short on implementing data-driven frameworks that provide large-scale benefits to the industry as a whole. Using deep learning can bring immense data and improve our understanding of various earth sciences and improve farm services to yield better crop production and profit. **Smart Agricultural Services Using Deep Learning Big Data and IoT** is an essential publication that focuses on the application of deep learning to agriculture. While highlighting a broad range of topics including crop models, cybersecurity, and sustainable agriculture, this book is ideally designed for engineers, programmers, software developers, agriculturalists, farmers, policymakers, researchers, academicians, and students.

Machine Learning and Artificial Intelligence for Smart Agriculture Chuanlei Zhang, Dong Sun Park, Sook Yoon, Shanwen Zhang, 2023-02-09 Intelligent Systems and Advanced Computing Sciences Hani Hagrass, Younes Bennani, Mohamed Nemiche, 2025-07-01 This book constitutes revised selected papers from the thoroughly refereed conference proceedings of the 4th International Conference on Intelligent Systems and Advanced Computing Sciences ISACS 2023, which took place in Taza, Morocco, in October 26-27, 2023. The 30 full papers and 8 short papers presented in these proceedings were carefully reviewed and selected from 131 submissions. This conference focuses on all theoretical and practical aspects related to information technology and communications security.

Internet of Things and Machine Learning in Agriculture Jyotir Moy Chatterjee, Abhishek Kumar, Pramod Singh Rathore, Vishal Jain, 2021-02-08 Agriculture is one of the most fundamental human activities. As the farming capacity has expanded, the usage of resources such as land, fertilizer, and water has grown exponentially, and environmental pressures from modern farming techniques have stressed natural landscapes. Still, by some estimates, worldwide food production needs to increase to keep up with global food demand. Machine Learning and the Internet of Things can play a promising role in the agricultural industry and help to increase food production while respecting the environment. This book explains how these technologies can be applied, offering many case studies developed in the research world.

Machine Learning and Deep Learning for Smart Agriculture and Applications Hashmi, Mohamamd Farukh, Keskar, Avinash G., 2023-08-29 Machine Learning and Deep Learning for Smart Agriculture and Applications delves into the captivating realm of artificial intelligence and its pivotal role in transforming the landscape of modern agriculture. With a focus on precision agriculture, digital farming, and emerging concepts, this book illuminates the significance of sustainable food production and resource management in the face of evolving digital hardware and software technologies. Geospatial technology, robotics, the Internet of Things (IoT), and data analytics converge with machine learning and big data to unlock new possibilities in agricultural management. This book explores the synergy between these disciplines, offering

cutting edge insights into data intensive processes within operational agricultural environments From automated irrigation systems and agricultural drones for field analysis to crop monitoring and precision agriculture the applications of machine learning are far reaching Animal identification and health monitoring also benefit from these advanced techniques With practical case studies on vegetable and fruit leaf disease detection drone based agriculture and the impact of pesticides on plants this book provides a comprehensive understanding of the applications of machine learning and deep learning in smart agriculture It also examines various modeling techniques employed in this field and showcases how artificial intelligence can revolutionize plant disease detection This book serves as a comprehensive guide for researchers practitioners and students seeking to harness the power of AI in transforming the agricultural landscape Computer Vision in Smart Agriculture and Crop Management Rajesh Kumar Dhanaraj,Balamurugan Balusamy,Prithi Samuel,Malathy Sathyamoorthy,Ali Kashif Bashir,2024-12-24

This book is essential for anyone interested in understanding how smart agriculture utilizing information and technology such as computer vision and deep learning can revolutionize agriculture productivity resolve ongoing concerns and enhance economic and general effectiveness in farming The need for a reliable food supply has driven the development of smart agriculture which leverages technology to assist farmers especially in remote areas A key component is computer vision CV technology which combined with deep learning can manage agricultural productivity and enhance automation systems for improved efficiency and cost effectiveness Automation in agriculture ensures benefits like reduced costs high performance and accuracy Aerial imaging and high throughput research enable effective crop monitoring and management Computer vision and AI models aid in detecting plant health impurities and pests supporting sustainable farming This book explores using CV and AI to develop smart agriculture through deep learning data mining and intelligent applications **AI in Agriculture for Sustainable and Economic Management** Sirisha Potluri,Suneeta Satpathy,Santi Swarup Basa,Antonio Zuorro,2024-08-01

This book explains the best practices and their respective outcomes in artificial intelligence AI to meet sustainable development goals and demands It examines the practices technologies and innovations at the core of various research issues to meet the sustainable development demands in agriculture to balance social economic and environmental sustainability with AI AI in Agriculture for Sustainable and Economic Management discusses AI driven nanotechnology approaches for precision agriculture and solutions for the optimization of farming resources and their management The authors examine the impact of AI in agriculture and how technology driven sustainable farming with smart waste water treatment for zero waste for the circular economy can extend crop shelf life It discusses how AI expertise can be advantageous to envisage and evaluate the increasing demands of productivity and to help to maintain ecosystems and strengthen the capacity for crop adaptation in response to drastic changes in climate and weather natural disasters and other significant factors These findings and practices are also useful to emphasize how an agricultural ecosystem can be advanced and industrialized so that it can aid not only large commercial farms but also smaller farmlands Finally it also discusses how

AI practices will help to find a balance between the volume of food manufactured and the proper maintenance of the ecosystem This book is intended for researchers and upper graduate students interested in artificial intelligence in agricultural engineering AI advances in crop science and technology for sustainable development *Convergence of Cloud Computing, AI, and Agricultural Science* Sharma, Avinash Kumar,Chanderwal, Nitin,Khan, Rijwan,2023-08-18 Convergence of Cloud Computing AI and Agricultural Science explores the transformative potential of integrating cutting edge technologies into the field of agriculture With the rapid advancements in cloud computing Artificial Intelligence AI and the Internet of Things IoT this research presents a comprehensive framework for monitoring agriculture farms remotely using a smart cloud based system The book delves into the application of AI based machine learning models such as the Support Vector Machine SVM to accurately classify and process the collected data This advanced research reference book also explores how digital information can provide farmers with information about international markets enabling them to make informed decisions regarding their crops With its academic tone and in depth exploration of cloud computing in smart agriculture this book serves as an essential resource for researchers academics and professionals in the fields of agriculture computer science and environmental science By examining the convergence of cloud computing AI and agricultural science it provides a roadmap for harnessing technology to revolutionize farming practices and ensure sustainable agri food systems in the digital era *Smart Learning Ecosystems as Engines of the Green and Digital Transition* Mihai Dascalu,Óscar Mealha,Sirje Virkus,2023-09-26 The book brings together the contributions of the 8th International Conference on Smart Learning Ecosystems and Regional Development aimed at promoting reflection and discussion on the relevance of smart learning ecosystems for regional development and social innovation e g schools campuses working places informal learning contexts and on how the effectiveness of the relation of citizens and smart ecosystems can be boosted This forum is interested in understanding how technology mediated instruments can foster the citizen s engagement with learning ecosystems and territories namely by understanding innovative human centric design and development models techniques education training practices informal social learning innovative citizen driven policies technology mediated experiences and their impact This set of concerns contributes to fostering the social innovation sectors and ICT economic development and deployment strategies alongside new policies for smarter proactive citizens *Reshaping Environmental Science Through Machine Learning and IoT* Gupta, Rajeev Kumar,Jain, Arti,Wang, John,Pateriya, Rajesh Kumar,2024-05-06 In the face of escalating environmental challenges such as climate change air and water pollution and natural disasters traditional approaches to understanding and addressing these issues have yet to be proven sufficient Academic scholars are compelled to seek innovative solutions that marry digital intelligence and natural ecosystems Reshaping Environmental Science Through Machine Learning and IoT serves as a comprehensive exploration into the transformative potential of Machine Learning ML and the Internet of Things IoT to address critical environmental challenges The book establishes a robust

foundation in ML and IoT explaining their relevance to environmental science As the narrative unfolds it delves into diverse applications providing theoretical insights alongside practical knowledge From interpreting weather patterns to predicting air and water quality the book navigates through the intricate web of environmental complexities Notably it unveils approaches to disaster management waste sorting and climate change monitoring showcasing the symbiotic relationship between digital intelligence and natural ecosystems This book is ideal for audiences from students and researchers to data scientists and disaster management professionals with a nuanced understanding of IoT ML and Artificial Intelligence AI

Computational Intelligence in Internet of Agricultural Things M. G. Sumithra,Malathy Sathyamoorthy,M. Manikandan,Rajesh Kumar Dhanaraj,Mariya Ouaisa,2024-08-27 This book focuses on the integration of IoT and AI techniques to generate greater data driven solutions for the agriculture industry It also focuses on computational intelligence CI machine learning and AI techniques along with current applications obstacles and potential challenges and solutions for agricultural industries These technologies have the potential to curtail resource wastage and contribute to addressing the challenges of feeding the expanding global population This book acts as a resource to augment the reader s comprehension of the role of emerging IT technologies in the agricultural sector This book also covers key technologies and techniques such as AI ML and IoT in the development of smart agriculture and provides information on various types of smart farming technology platforms and machine learning algorithms with case studies based on real time problems *Hyperautomation in Precision Agriculture* Sartajvir Singh,Vishakha Sood,Arun Lal Srivastav,Yiannis Ampatzidis,2024-11-22 Hyperautomation in Precision Agriculture Advancements and Opportunities for Sustainable Farming is the first book to focus on the integration of multiple techniques and technologies to create an ecosystem sustaining approach that doesn t compromise soil health or environmental safety as it increases crop yield The book highlights the integration of state of the art tools and working models to address the various challenges in the field of agriculture It also identifies and discusses the potential and challenges of hyperautomation in sustainable agriculture with respect to efficiency improvement and human enhancement of automated operations Hyperautomation is a true digital transformation in sustainable agriculture utilizing advanced techniques such as robotic process automation RPA digital process automation DPA unmanned aerial vehicle UAV controlled environment agriculture CEA remote sensing internet of things IoT crop modeling precision farming sustainable yield image analysis data fusion artificial intelligence AI machine learning ML and deep learning DL Provides a comprehensive overview of the current state of the art of automation in agriculture Enables improved productivity and resource optimization Presents advanced monitoring mapping methods in soil properties nutrients crop growth and yield *Optimizing Smart and Sustainable Agriculture for Sustainability* Biswaranjan Acharya,Ankita Bansal,Abha Jain,Rachna Jain,Joel J. P. C. Rodrigues,2025-07-07 This reference text addresses the importance of smart crop management for increasing yield and presents a framework for smart monitoring and regulation of crop observation Further it comprehensively covers important

topics such as spatial decision support systems for precision farming swarm intelligence in the optimal management of aquaculture farms and intelligent harvesting algorithms for improving productivity This book Presents meta heuristic algorithms for optimization economic crop planning and use of effective water resource management Discusses spatial decision support systems for crop productivity management watershed management and precision farming Illustrates swarm intelligence based optimization techniques data mining and machine learning methods for aquaculture operations Highlights artificial intelligence and machine learning based harvesting algorithms for improving productivity Explains the use of green Internet of Things security solutions for agriculture plant condition management and greenhouse simulation It is primarily written for graduate students and academic researchers in the fields of electrical engineering electronics and communication engineering computer science and engineering agricultural science and information technology

The 2020 International Conference on Machine Learning and Big Data Analytics for IoT Security and Privacy John MacIntyre,Jinghua Zhao,Xiaomeng Ma,2020-11-04 This book presents the proceedings of The 2020 International Conference on Machine Learning and Big Data Analytics for IoT Security and Privacy SPIoT 2020 held in Shanghai China on November 6 2020 Due to the COVID 19 outbreak problem SPIoT 2020 conference was held online by Tencent Meeting It provides comprehensive coverage of the latest advances and trends in information technology science and engineering addressing a number of broad themes including novel machine learning and big data analytics methods for IoT security data mining and statistical modelling for the secure IoT and machine learning based security detecting protocols which inspire the development of IoT security and privacy technologies The contributions cover a wide range of topics analytics and machine learning applications to IoT security data based metrics and risk assessment approaches for IoT data confidentiality and privacy in IoT and authentication and access control for data usage in IoT Outlining promising future research directions the book is a valuable resource for students researchers and professionals and provides a useful reference guide for newcomers to the IoT security and privacy field

Deep Learning for Sustainable Agriculture Ramesh Chandra Poonia,Vijander Singh,Soumya Ranjan Nayak,2022-01-09 The evolution of deep learning models combined with with advances in the Internet of Things and sensor technology has gained more importance for weather forecasting plant disease detection underground water detection soil quality crop condition monitoring and many other issues in the field of agriculture agriculture Deep Learning for Sustainable Agriculture discusses topics such as the impactful role of deep learning during the analysis of sustainable agriculture data and how deep learning can help farmers make better decisions It also considers the latest deep learning techniques for effective agriculture data management as well as the standards established by international organizations in related fields The book provides advanced students and professionals in agricultural science and engineering geography and geospatial technology science with an in depth explanation of the relationship between agricultural inference and the decision support amenities offered by an advanced mathematical evolutionary algorithm Introduces new deep learning models developed to

address sustainable solutions for issues related to agriculture Provides reviews on the latest intelligent technologies and algorithms related to the state of the art methodologies of monitoring and mitigation of sustainable agriculture Illustrates through case studies how deep learning has been used to address a variety of agricultural diseases that are currently on the cutting edge Delivers an accessible explanation of artificial intelligence algorithms making it easier for the reader to implement or use them in their own agricultural domain Agriculture 5.0 Latief Ahmad,Firasath Nabi,2021-03-24

Agriculture 5.0 Artificial Intelligence IoT Machine Learning provides an interdisciplinary integrative overview of latest development in the domain of smart farming It shows how the traditional farming practices are being enhanced and modified by automation and introduction of modern scalable technological solutions that cut down on risks enhance sustainability and deliver predictive decisions to the grower in order to make agriculture more productive An elaborative approach has been used to highlight the applicability and adoption of key technologies and techniques such WSN IoT AI and ML in agronomic activities ranging from collection of information analysing and drawing meaningful insights from the information which is more accurate timely and reliable It synthesizes interdisciplinary theory concepts definitions models and findings involved in complex global sustainability problem solving making it an essential guide and reference It includes real world examples and applications making the book accessible to a broader interdisciplinary readership This book clarifies hoe the birth of smart and intelligent agriculture is being nurtured and driven by the deployment of tiny sensors or AI ML enabled UAV s or low powered Internet of Things setups for the sensing monitoring collection processing and storing of the information over the cloud platforms This book is ideal for researchers academics post graduate students and practitioners of agricultural universities who want to embrace new agricultural technologies for Determination of site specific crop requirements future farming strategies related to controlling of chemical sprays yield price assessments with the help of AI ML driven intelligent decision support systems and use of agri robots for sowing and harvesting The book will be covering and exploring the applications and some case studies of each technology that have heavily made impact as grand successes The main aim of the book is to give the readers immense insights into the impact and scope of WSN IoT AI and ML in the growth of intelligent digital farming and Agriculture revolution 5.0 The book also focuses on feasibility of precision farming and the problems faced during adoption of precision farming techniques its potential in India and various policy measures taken all over the world The reader can find a description of different decision support tools like crop simulation models their types and application in PA Features Detailed description of the latest tools and technologies available for the Agriculture 5.0 Elaborative information for different type of hardware platforms and machine learning techniques for use in smart farming Elucidates various types of predictive modeling techniques available for intelligent and accurate agricultural decision making from real time collected information for site specific precision farming Information about different type of regulations and policies made by all over the world for the motivation farmers and innovators to invest and adopt the AI and ML enabled tools

and farming systems for sustainable production **Learning, Design, and Technology** J. Michael Spector, Barbara B. Lockee, Marcus D. Childress, 2023-10-14 The multiple related fields encompassed by this Major Reference Work represent a convergence of issues and topics germane to the rapidly changing segments of knowledge and practice in educational communications and technology at all levels and around the globe There is no other comparable work that is designed not only to gather vital current and evolving information and understandings in these knowledge segments but also to be updated on a continuing basis in order to keep pace with the rapid changes taking place in the relevant fields The Handbook is composed of substantive 5 000 to 15 000 words peer reviewed entries that examine and explicate seminal facets of learning theory research and practice It provides a broad range of relevant topics including significant developments as well as innovative uses of technology that promote learning performance and instruction This work is aimed at researchers designers developers instructors and other professional practitioners *Artificial Intelligence and Machine Learning for Real-World Applications* Latesh Malik, Sandhya Arora, Urmila Shrawankar, 2025-10-16 This book introduces foundational and advanced concepts in artificial intelligence AI and machine learning ML focusing on their real world applications and societal implications Covering topics from knowledge representation and model interpretability to deep learning and generative AI Artificial Intelligence and Machine Learning for Real World Applications A Beginner s Guide with Case Studies includes practical Python implementations and case studies from healthcare agriculture and education Beginning with core concepts such as AI fundamentals knowledge representation and statistical techniques the text gradually advances to cover ML algorithms deep learning architectures and the basics of generative AI Detailed discussions of data preprocessing model training evaluation metrics and Python based implementation make this book both practical and accessible Offers real world examples and case studies illustrating the societal impact and practical applications of AI and ML technologies Discusses data preprocessing techniques model selection and evaluation metrics with practical implementation in Python and in detail Explores AI problem solving processes knowledge representation and model training strategies catering to readers with varying levels of technical expertise Covers AI and ML principles spanning statistical techniques ML algorithms deep learning structures and generative AI basics Focuses on societal applications in healthcare agriculture and education addressing challenges faced by the elderly and special needs individuals This book is for professionals researchers and scholars interested in the application of AI and ML *Intelligent Solutions for Optimizing Agriculture and Tackling Climate Change: Current and Future Dimensions* Karmaoui, Ahmed, 2023-01-06 The interactions between climate change agriculture and technology are of increasing concern to academicians educators and planners After the publication of the first report of the Intergovernmental Panel on Climate Change IPCC studies of the impact of climate change on productive systems such as agriculture have multiplied The best solution can be found in new technologies and tools Intelligent Solutions for Optimizing Agriculture and Tackling Climate Change Current and Future Dimensions explores the importance of artificial intelligence

and its effects on the future of agriculture It further highlights the opportunities and challenges of artificial intelligence in the agricultural field Covering topics such as agroforestry farming productivity and population projections this premier reference source is an indispensable resource for climate scientists agricultural scientists policymakers computer scientists engineers students and educators of higher education libraries researchers and academicians

Application of Machine Learning in Agriculture Mohammad Ayoub Khan,Rijwan Khan,Mohammad Aslam Ansari,2022-05-14 Application of Machine Learning in Smart Agriculture is the first book to present a multidisciplinary look at how technology can not only improve agricultural output but the economic efficiency of that output as well Through a global lens the book approaches the subject from a technical perspective providing important knowledge and insights for effective and efficient implementation and utilization of machine learning As artificial intelligence techniques are being used to increase yield through optimal planting fertilizing irrigation and harvesting these are only part of the complex picture which must also take into account the economic investment and its optimized return The performance of machine learning models improves over time as the various mathematical and statistical models are proven Presented in three parts Application of Machine Learning in Smart Agriculture looks at the fundamentals of smart agriculture the economics of the technology in the agricultural marketplace and a diverse representation of the tools and techniques currently available and in development This book is an important resource for advanced level students and professionals working with artificial intelligence internet of things technology and agricultural economics Addresses the technology of smart agriculture from a technical perspective Reveals opportunities for technology to improve and enhance not only yield and quality but the economic value of a food crop Discusses physical instruments simulations sensors and markets for machine learning in agriculture

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