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### CONSERVATION TILLAGE CRC Press

COVID-19 is the most significant global crisis of any of our lifetimes. The numbers have been stupefying, whether of infection and mortality, the scale of public health measures, or the economic consequences of shutdown. Coronavirus Politics identifies key threads in the global comparative discussion that continue to shed light on COVID-19 and shape debates about what it means for scholarship in health and comparative politics. Editors Scott L. Greer, Elizabeth J. King, Elize Massard da Fonseca, and André Peralta-Santos bring together over 30 authors versed in politics and the health issues in order to understand the health policy decisions, the public health interventions, the social policy decisions, their interactions, and the reasons. The book's coverage is global, with a wide range of key and exemplary countries, and contains a mixture of comparative, thematic, and templated country studies. All go beyond reporting and monitoring to develop explanations that draw on the authors' expertise while engaging in structured conversations across the book. Department of Defense Dictionary of Military and Associated Terms University of Michigan Press

"Political Warfare provides a well-researched and wide-ranging overview of the nature of the People's Republic of China (PRC) threat and the political warfare strategies, doctrines, and operational practices used by the Chinese Communist Party (CCP). The author offers detailed and illuminating case studies of PRC political warfare operations designed to undermine Thailand, a U.S. treaty ally, and Taiwan, a close friend"--

### Mitigation of Greenhouse Gas Emissions in Livestock

**Production** John Wiley & Sons

This book provides a review of precision agriculture technology development, followed by a presentation of the state-of-the-art and future requirements of precision agriculture technology. It presents different styles of precision agriculture technologies suitable for large scale mechanized farming; highly automated community-based mechanized production; and fully mechanized farming practices commonly seen in emerging economic regions. The book emphasizes the introduction of core technical features of sensing, data processing and interpretation technologies, crop modeling and production control theory, intelligent machinery and field robots for precision agriculture production.

### Genetics and Genomics of Setaria IWMI

Weed Management Handbook updates the 8th edition of Weed Control Handbook (1990). The change in the title and contents of the book from previous editions reflects both the current emphasis on producing crops in a sustainable and environmentally-friendly manner, and the new weed management challenges presenting themselves. This landmark publication contains cutting edge chapters, each written by acknowledged experts in their fields and carefully drawn together and edited by Professor Robert Naylor, known and respected world-wide for his knowledge of the area. The sequence of chapters included reflects a progression from the biology of weeds, through the underpinning science and technology relating to weed management techniques including herbicides and their application to crops, leading to principles of weed management techniques. Finally a set of relevant case studies describes the main management options available and addresses the challenges of reduced chemical options in many crops. Weed Management Handbook is a vital tool for all those involved in the crop protection / agrochemical industry, including business managers, horticultural and agricultural scientists, plant physiologists, botanists and those studying and teaching BASIS courses. As an important

reference guide for undergraduate and postgraduate students studying horticultural and agricultural sciences, plant physiology, botany and crop protection, copies of the book should be available on the shelves of all research establishments and universities where these subjects are studied and taught. Weed Management Handbook is published for the British Crop Protection Council (BCPC) by Blackwell Publishing.

### The Lentil John Wiley & Sons

Whether you are a graduate student seeking to publish your first article, a new Ph.D. revising your dissertation for publication, or an experienced author working on a new monograph, textbook, or digital publication, Handbook for Academic Authors provides reliable, concise advice about selecting the best publisher for your work, maintaining an optimal relationship with your publisher, submitting manuscripts to book and journal publishers, working with editors, navigating the production process, and helping to market your book. It also offers information about illustrations, indexes, permissions, and contracts and includes a chapter on revising dissertations and one on the financial aspects of publishing. The book covers not only scholarly monographs but also textbooks, anthologies, multiauthor books, and trade books. The fifth edition has been revised and updated to align with new technological and financial realities, taking into account the impact of digital technology and the changes it has made in authorship and publishing.

### Integrated Crop and Resource Management in the Rice-wheat System of South Asia Academic Press

The Innovative University illustrates how higher education can respond to the forces of disruptive innovation, and offers a nuanced and hopeful analysis of where the traditional university and its traditions have come from and how it needs to change for the future. Through an examination of Harvard and BYU-Idaho as well as other stories of innovation in higher education, Clayton Christensen and Henry Eyring decipher how

universities can find innovative, less costly ways of performing their uniquely valuable functions. Offers new ways forward to deal with curriculum, faculty issues, enrollment, retention, graduation rates, campus facility usage, and a host of other urgent issues in higher education Discusses a strategic model to ensure economic vitality at the traditional university Contains novel insights into the kind of change that is necessary to move institutions of higher education forward in innovative ways This book uncovers how the traditional university survives by breaking with tradition, but thrives by building on what it's done best.

*Plant Genetic Resources and Food Security* Springer Science & Business Media

"Published by the Sustainable Agriculture Research and Education (SARE) program, with funding from the National Institute of Food and Agriculture, U.S. Department of Agriculture."

[Climate Change and Food Security](#) CRC Press

The soybean is a crop of global importance and is one of most frequently cultivated crops worldwide. It is rich in oil and protein, used for human and animal consumption as well as for industrial purposes. Soybean plants also play an important role in crop diversification and benefit the growth of other crops, adding nitrogen to the soil during crop rotation. With contributions from eminent researchers from around the world, *The Soybean* provides a concise coverage of all aspects of this important crop, including genetics and physiology, varietal improvement, production and protection technology, utilization and nutritional value.

*Neo-nationalism and Universities* CIMMYT

Our food and livelihood security depend on the sustained management of the diverse biological resources that make up the Earth's plant genetic resources. This book is about the creation, management and use of the global crop commons, based upon the International Treaty on Plant Genetic Resources for Food and Agriculture.

*The Soybean* Cambridge University Press

The International Treaty on Plant Genetic Resources for Food and Agriculture (ITPGRFA) is a pivotal piece of recent legislation, providing a route map for the use of such resources for sustainable agriculture and food security. *Plant Genetic Resources and Food Security* explains clearly the different interests and views at stake between all players in the global food chain. It touches upon many issues such as international food governance and policy, economic aspects of food and seed trade, conservation and sustainable use of food and agricultural biodiversity, hunger alleviation, ecological concerns, consumers' protection, fairness and equity between nations and generations, plant breeding techniques and socio-economic benefits related to food local economies. The book shows that despite

the conflicting interests at stake, players managed to come to an agreement on food and agriculture for the sake of food security and hunger alleviation in the world. Published with the Food and Agriculture Organization (FAO) of the United Nations and with Bioversity International.

**Urban Socio-Economic Segregation and Income Inequality** Timber Press

First Published in 2009. Routledge is an imprint of Taylor & Francis, an informa company.

*Building Soils for Better Crops* Island Press

The lentil is a crop primarily grown in the developing world. It has the ability to use water efficiently and grow in marginal environments as well as being high in protein. This title includes chapters that outline improvements in production, such as water and soil nutrient management, agronomy, mechanization, and weed management.

**Political Warfare** CABI

While Americans are generally aware of China's ambitions as a global economic and military superpower, few understand just how deeply and assertively that country has already sought to influence American society. As the authors of this volume write, it is time for a wake-up call. In documenting the extent of Beijing's expanding influence operations inside the United States, they aim to raise awareness of China's efforts to penetrate and sway a range of American institutions: state and local governments, academic institutions, think tanks, media, and businesses. And they highlight other aspects of the propagandistic "discourse war" waged by the Chinese government and Communist Party leaders that are less expected and more alarming, such as their view of Chinese Americans as members of a worldwide Chinese diaspora that owes undefined allegiance to the so-called Motherland. Featuring ideas and policy proposals from leading China specialists, *China's Influence and American Interests* argues that a successful future relationship requires a rebalancing toward greater transparency, reciprocity, and fairness. Throughout, the authors also strongly state the importance of avoiding casting aspersions on Chinese and on Chinese Americans, who constitute a vital portion of American society. But if the United States is to fare well in this increasingly adversarial relationship with China, Americans must have a far better sense of that country's ambitions and methods than they do now.

[Precision Agriculture Technology for Crop Farming](#) CRC Press

This ground-breaking anthology collects poems written by Australian poets who are migrants, their children, and refugees of Asian heritage, spanning work that covers over three decades of writing. Inclusive of hitherto marginalised voices, these poems explore the hyphenated and variegated ways of being Asian Australian, and demonstrate how the different origins and traditions transplanted from Asia have generated new and different ways of being Australian. This anthology highlights the complexity of Asian Australian interactions between cultures and languages, and is a landmark in a rich, diversely-textured and evolving story. Timely and proactive this anthology fills existing cultural gaps in poetic expressions of home, travel, diaspora, identity, myth, empire and language.

[Wastewater Irrigation and Health](#) John Wiley & Sons

Roughly a billion people around the world continue to live in state of chronic hunger and food insecurity. Unfortunately, efforts to improve their livelihoods must now unfold in the context of a rapidly changing climate, in which warming temperatures and changing rainfall regimes could threaten the basic productivity of the agricultural systems on which most of the world's poor directly depend. But whether climate change represents a minor impediment or an existential threat to development is an area of substantial controversy, with different conclusions wrought from different methodologies and based on different data. This book aims to resolve some of the controversy by exploring and comparing the different methodologies and data that scientists use to understand climate's effects on food security. In explains the nature of the climate threat, the ways in which crops and farmers might respond, and the potential role for public and private investment to help agriculture adapt to a warmer world. This broader understanding should prove useful to both scientists charged with quantifying climate threats, and policy-makers responsible for crucial decisions about how to respond. The book is especially suitable as a companion to an interdisciplinary undergraduate or graduate level class.

**Weed Management Handbook** Springer

The rapidly changing nature of animal production systems, especially increasing intensification and globalization, is playing out in complex ways around the world. Over the last century, livestock keeping evolved from a means of harnessing marginal resources to produce items for local consumption to a key component of global food chains. *Livestock in a Changing Landscape* offers a comprehensive examination of these important and far-reaching trends. The books are an outgrowth

of a collaborative effort involving international nongovernmental organizations including the United Nations Food and Agriculture Organization (UN FAO), the International Livestock Research Institute (ILRI), the Swiss College of Agriculture (SHL), the French Agricultural Research Centre for International Development (CIRAD), and the Scientific Committee for Problems of the Environment (SCOPE). Volume 1 examines the forces shaping change in livestock production and management; the resulting impacts on landscapes, land use, and social systems; and potential policy and management responses. Volume 2 explores needs and draws experience from region-specific contexts and detailed case studies. The case studies describe how drivers and consequences of change play out in specific geographical areas, and how public and private responses are shaped and implemented. Together, the volumes present new, sustainable approaches to the challenges created by fundamental shifts in livestock management and production, and represent an essential resource for policy makers, industry managers, and academics involved with this issue

Agaves Int. Rice Res. Inst.

Social policy reforms driven by profound social changes have been a popular and pressing topic worldwide in recent years in both policy and academic circles. In this book, prominent social policy scholars from Europe, North America, and Asia discuss the history of social policies, compare different social development models, and analyze the challenges facing these economies' social policy reforms. The book provides comprehensive and comparative perspectives and updated data on social development and social policy reforms in the world's major economies, and particularly, in mainland China.

**Handbook of Plant Nutrition** Springer Nature

This book provides case studies and general views of the main processes involved in the ecosystem shifts occurring in the high mountains and analyses the implications for nature conservation. Case studies from the Pyrenees are preponderant, with a comprehensive set of mountain ranges surrounded by highly populated lowland areas also being considered. The introductory and closing chapters will summarise the main challenges that nature conservation may face in mountain areas under the environmental shifting conditions. Further chapters put forward approaches from environmental geography, functional ecology, biogeography, and paleoenvironmental reconstructions. Organisms from microbes to large carnivores, and ecosystems from lakes to forest will be considered. This interdisciplinary book will appeal to researchers in mountain ecosystems, students and nature professionals. This book is open access under a CC BY license.

*Dorland's Dictionary of Medical Acronyms and Abbreviations E-Book* Int. Rice Res. Inst.

Building on the extremely successful and popular Russell's Soil Conditions and Plant Growth, Wiley-Blackwell is pleased to publish this completely revised and updated edition of the soil science classic. Covering all aspects of the interactions between plant and soil, Peter Gregory and Stephen Nortcliff, along with their team of internationally-known and respected authors, provide essential reading for all students and professionals studying and working in agriculture and soil science. Subject areas covered range from crop science and genetics; soil fertility and organic matter; nitrogen and phosphorus cycles and their management; properties and management of plant nutrients; water and the soil physical environment and its management; plants and change processes in soils; management of the soil/plant system; and new challenges including food, energy and water security in a changing environment. Providing a very timely account on how better to understand and manage the many interactions that occur between soils and plants, Soil Conditions and Plant Growth is sure to become the book of choice - as a recommended text for students and as an invaluable reference for those working or entering into the industry. An essential purchase for all universities and research establishments where agricultural, soil, and environmental sciences are studied and taught.

Essentials of Educational Measurement DIANE Publishing

Put Theory into Practice Scarcity of natural resources, higher costs, higher demand, and concerns about environmental pollution- under these circumstances, improving food supply worldwide with adequate quantity and quality is fundamental. Based on the author's more than forty years of experience, *The Use of Nutrients in Crop Plants*