

Biodiversity and Insect Pests

Key Issues for Sustainable Management



Edited by

**Geoff M. Gurr, Steve D. Wratten
and William E. Snyder with Donna M. Y. Read**

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Biodiversity And Insect Pests Key Issues For Sustainable Management

**Geoff M. Gurr, Stephen D.
Wratten, William E. Snyder**

Biodiversity And Insect Pests Key Issues For Sustainable Management:

Biodiversity and Insect Pests Geoff M. Gurr, Stephen D. Wratten, William E. Snyder, 2012-04-12 Biodiversity offers great potential for managing insect pests. It provides resistance genes and anti-insect compounds, a huge range of predatory and parasitic natural enemies of pests and community ecology level effects operating at the local and landscape scales to check pest build up. This book brings together world leaders in theoretical methodological and applied aspects to provide a comprehensive treatment of this fast moving field. Chapter authors from Europe, Asia, Africa, Australasia and the Americas ensure a truly international scope. Topics range from scientific principles, innovative research methods, ecological economics and effective communication to farmers as well as case studies of successful use of biodiversity based pest management, some of which extend over millions of hectares or are enshrined as government policy. Written to be accessible to advanced undergraduates whilst also stimulating the seasoned researcher, this work will help unlock the power of biodiversity to deliver sustainable insect pest management. Visit www.wiley.com/go/gurr/biodiversity to access the artwork from the book.

Biodiversity and Insect Pests Geoff M. Gurr, Stephen D. Wratten, William E. Snyder, **Biodiversity and Pests** Geoff Gurr, Stephen D. Wratten, William E. Snyder, Donna M. Y. Read, 2012 Biodiversity offers great potential for managing insect pests. It provides resistance genes and anti-insect compounds, a huge range of predatory and parasitic natural enemies of pests and community ecology level effects operating at the local and landscape scales to check pest build up. This book brings together world leaders in theoretical methodological and applied aspects to provide a comprehensive treatment of this fast moving field. Integrated management of insect pests: Current and future developments Emeritus Prof. Marcos Kogan, Emeritus Prof. E. A. Heinrichs, 2019-10-29 Particular focus on advances in understanding insect species and landscape ecology which provide the foundations for effective IPM. Covers latest research on classical conservation and augmentative biological control. Reviews key developments in use of entomopathogenic fungi, viruses and nematodes. **Environmental Pest Management** Moshe Coll, Eric Wajnberg, 2017-10-02 A wide ranging interdisciplinary exploration of key topics that interrelate pest management, public health and the environment. This book takes a unique multidimensional approach to addressing the complex issues surrounding pest management activities and their impacts on the environment and human health and environmental effects on plant protection practices. It features contributions by a distinguished group of authors from ten countries representing an array of disciplines. They include plant protection scientists and officers, economists, agronomists, ecologists, environmental and public health scientists and government policymakers. Over the course of eighteen chapters, these experts share their insights into and analyses of an array of issues of vital concern to everyone with a professional interest in this important subject. The adverse effects of pest control have become a subject of great concern worldwide and researchers and enlightened policymakers have at last begun to appreciate the impact of environmental factors on our ability to manage pest populations. Moreover, while issues such as pesticide toxicity have dominated the global

conversation about pest management economic and societal considerations have been largely neglected Environmental Pest Management Challenges for Agronomists Ecologists Economists and Policymakers is the first work to provide in depth coverage of all of these pressing issues between the covers of one book Offers a unique multi dimensional perspective on the complex issues surrounding pest management activities and their effect on the environment and human health Addresses growing concerns about specific pest management strategies including the use of transgenic crops and biological controls Analyses the influence of global processes such as climate change biological invasions and shifts in consumer demand and ecosystem services and disservices on pest suppression efforts Explores public health concerns regarding biodiversity pesticide use and food safety Identifies key economic drivers of pest suppression research strategies and technologies Proposes new regulatory approaches to create sustainable and viable crop protection systems in the framework of agro environmental schemes Offering a timely and comprehensively unique treatment of pest management and its environmental impacts in a single inter disciplinary volume this book is a valuable resource for scientists in an array of disciplines as well as government officials and policymakers Also teachers of undergraduate and graduate level courses in a variety of fields are sure to find it a highly useful teaching resource *The Management of Insects in Recreation and Tourism* Raynald Harvey Lemelin,2013 An insight into the booming industry of insect leisure and tourism using case studies and examples from around the world *Integrated Pest Management of Tropical Vegetable Crops* Rangaswamy Muniappan,E. A.

Heinrichs,2016-11-23 It is an edited book with chapters written by multi disciplinary specialists in their specific subject areas It covers development of IPM components and packaging them for individual vegetable crops specifically targeted to tropical countries Scientific background for IPM components or tactics will be included There will be case studies of IPM packages developed and implemented in different countries The concept of IPM has been in existence for the past six decades however a practical holistic program has not been developed and implemented for vegetable crops in the developing countries Currently the IPM adoption rate in the tropics is minimal and there is a need for implementation of IPM technologies that are environmentally safe economical and socially acceptable We believe that adoption and implementation of IPM provided in this book will lead to significant reduction in crop losses and mitigate adverse impacts of pesticide use in the tropics This book is an outcome 20 years of research development and implementation of the IPM CRSP a project supported by USAID and administered by Virginia Tech in several developing countries along the tropical belt in Africa Asia Latin America and the Caribbean **Area-wide Integrated Pest Management** Jorge Hendrichs,Rui Pereira,Marc J.B. Vreyen,2021-02-01 Over 98% of sprayed insecticides and 95% of herbicides reach a destination other than their target species including non target species air water and soil The extensive reliance on insecticide use reduces biodiversity contributes to pollinator decline destroys habitat and threatens endangered species This book offers a more effective application of the Integrated Pest Management IPM approach on an area wide AW or population wide AW IPM basis which aims at the management of the total

population of a pest involving a coordinated effort over often larger areas For major livestock pests vectors of human diseases and pests of high value crops with low pest tolerance there are compelling economic reasons for participating in AW IPM This new textbook attempts to address various fundamental components of AW IPM e g the importance of relevant problem solving research the need for planning and essential baseline data collection the significance of integrating adequate tools for appropriate control strategies and the value of pilot trials etc With chapters authored by 184 experts from more than 31 countries the book includes many technical advances in the areas of genetics molecular biology microbiology resistance management and social sciences that facilitate the planning and implementing of area wide strategies The book is essential reading for the academic and applied research community as well as national and regional government plant and human animal health authorities with responsibility for protecting plant and human animal health

Rice Planthoppers

Kong Luen Heong,Jiaan Cheng,Monina M. Escalada,2014-10-23 The book discusses planthopper pests of rice These insects are one of the most destructive pests threatening food security around the world The historical development of the rice planthopper problem shows that they are secondary pests and single discipline control tactics or strategies were not able to manage them and instead caused frequent resurgences This book not only presents new approaches to this persistent problem but also new ecological methods new perspectives on the effect of pesticide marketing insights into developing resistant varieties and structural reforms in pest management Integrating biological ecological economic and sociological aspects it clearly presents the latest information on newly developed strategies for managing this pest Dr K L Heong is the principal scientist and insect ecologist at the International Rice Research Institute Philippines He has been researching rice planthoppers for more than 30 years Dr Heong is a fellow of the Third World Academy of Science and the Academy of Sciences Malaysia Professor Jia an Cheng is an insect ecologist who has been studying rice planthoppers for about 50 years He is a professor at Zhejiang University China Professor M M Escalada works at Visayas State University

Encyclopedia

of Agriculture and Food Systems Neal K. Van Alfen,2014-07-29 Encyclopedia of Agriculture and Food Systems Second Edition Five Volume Set addresses important issues by examining topics of global agriculture and food systems that are key to understanding the challenges we face Questions it addresses include Will we be able to produce enough food to meet the increasing dietary needs and wants of the additional two billion people expected to inhabit our planet by 2050 Will we be able to meet the need for so much more food while simultaneously reducing adverse environmental effects of today s agriculture practices Will we be able to produce the additional food using less land and water than we use now These are among the most important challenges that face our planet in the coming decades The broad themes of food systems and people agriculture and the environment the science of agriculture agricultural products and agricultural production systems are covered in more than 200 separate chapters of this work The book provides information that serves as the foundation for discussion of the food and environment challenges of the world An international group of highly respected authors addresses

these issues from a global perspective and provides the background references and linkages for further exploration of each of topics of this comprehensive work Addresses important challenges of sustainability and efficiency from a global perspective Takes a detailed look at the important issues affecting the agricultural and food industries today Full colour throughout

Critical Issues in Insect Pest Management G. S. Dhaliwal, E. A. Heinrichs, 1998 *Unasylva*, 2004 *Biodiversity Studies* Charles Hyde Smith, 2000 Science librarian Smith Western Kentucky U cites literature both on the biological study of diversity itself and on the socio natural science of diversity conservation The main part lists over 5 700 monographs and articles and the second identifies a selection of over 100 special issues of serial publications in which the main theme is related to biodiversity studies The entries include ratings of the number of citations the work has received in the literature and key words The indexes are by general subject geography and organism Annotation copyrighted by Book News Inc

Portland OR **The Biodiversity of Microorganisms and Invertebrates** D. L. Hawksworth, 1991 **Sustainable Forest Management and Poverty Alleviation** John A. Parrotta, 2008 *Proceedings of the ... Society of American Foresters*

National Convention Society of American Foresters. Convention, 1997 **Entomology Abstracts**, 1994 Monthly with annual author and subject indexes Abstracts from about 2750 primary journals dealing with the subject of insects Arranged in classified order Entries include titles given or translated into English authors addresses offirst authors and abstracts all insects cited in the abstracts are identified by scientific family names Each monthly issue has Index to classes and orders Author index **Microbial Biotechnology for Sustainable Development and Productivity** R. C. Rajak, 2000 The Book Has Been Brought Out On The Occasion Of Superannuation Of Prof Suresh K Hasija An Eminent Mycologist Of The Country The Main Objective In Compilation Of This Volume Is To Highlight The Developments And Achievements Of Biotechnology Of Microbe

Écoscience, 2006 **Meeting in the Middle** Society of American Foresters. Convention, 1998

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