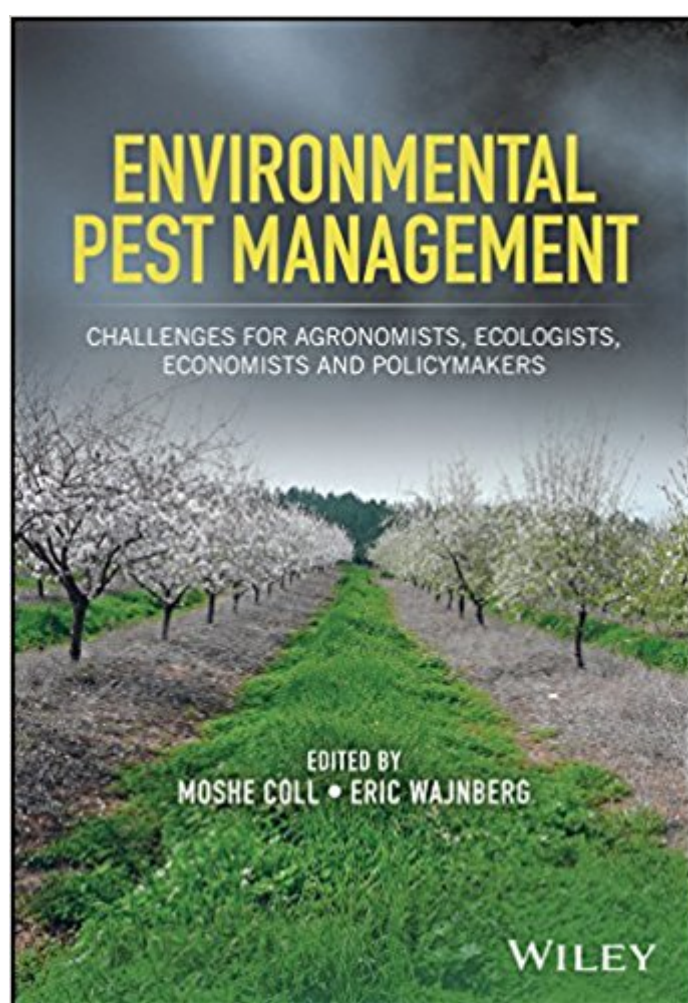


The book was found

# Environmental Pest Management: Challenges For Agronomists, Ecologists, Economists And Policymakers



## Synopsis

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, those 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.~ ~

## Book Information

File Size: 10384 KB

Print Length: 448 pages

Publisher: Wiley; 1 edition (July 27, 2017)

Publication Date: July 27, 2017

Sold by: Amazon Digital Services LLC

Language: English

ASIN: B074CPNFNZ

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #1,231,081 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #53

in Books > Crafts, Hobbies & Home > Gardening & Landscape Design > Weed & Pest Control

#374 in Kindle Store > Kindle eBooks > Engineering & Transportation > Engineering > Civil >

Environmental #1089 in Kindle Store > Kindle eBooks > Nonfiction > Science > Earth Sciences

> Environmental Science

[Download to continue reading...](#)

Environmental Pest Management: Challenges for Agronomists, Ecologists, Economists and Policymakers  
US Professional Pest Control Terminology: A Guide to Pest Management Reporting (iGuides - Pest Control Series)  
Pest Management in your Food Business: How to document and implement an effective pest management program  
Pest - Mice and Rats Rodent Control: Standard and Natural Ways to Eliminate Rat and Mice Infestations for Good! (Natural pest control, extermination, get rid of rodents)  
Organic Pest Control: How to Use Organic Pest Control Effectively for Your Garden  
Privatization and Regulation of Transport Infrastructure: Guidelines for Policymakers and Regulators (WBI Development Studies)  
Builder's Greywater Guide: Installation, Standards, and Science for Builders, Landscapers, Regulators, Policymakers, Researchers, and Homeowners- ... to the book "Create an Oasis with Greywater"  
Restoring Streams in Cities: A Guide for Planners, Policymakers, and Citizens  
US National Security: Policymakers, Processes, and Politics  
The Elusive Quest for Growth: Economists' Adventures and Misadventures in the Tropics  
Unlikely Partners: Chinese Reformers, Western Economists, and the Making of Global China  
The Tyranny of Experts: Economists, Dictators, and the Forgotten Rights of the Poor  
New Ideas from Dead Economists: An Introduction to Modern Economic Thought  
In 100 Years: Leading Economists Predict the Future (MIT Press)  
Game Theory for Applied Economists  
Mathematics for Economists  
Mathematics for Economists: An Introductory Textbook  
Mathematics for Economists (International

Student Edition) Professional Nursing: Concepts & Challenges, 7e (Professional Nursing; Concepts and Challenges) Impounded Rivers: Perspectives for Ecological Management (Environmental Monographs and Symposia: A Series in Environmental Sciences)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)