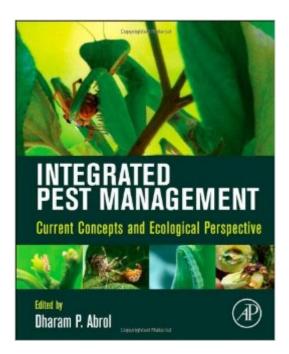
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Integrated Pest Management: Current Concepts And Ecological Perspective





Synopsis

Integrated Pest Management: Current Concepts and Ecological Perspective presents an overview of alternative measures to traditional pest management practices using biological control and biotechnology. The removal of some highly effective broad-spectrum chemicals, caused by concerns over environmental health and public safety, has resulted in the development of alternative, reduced risk crop protection products. These products, less toxic to the environment and easily integrated into biological control systems, target specific life stages or pest species. Predation â • recognized as a suitable, long-term strategy â • effectively suppresses pests in biotechnological control systems. Integrated Pest Management covers these topics and more. It explores the current ecological approaches in alternative solutions, such as biological control agents, parasites and predators, pathogenic microorganisms, pheromones and natural products as well as ecological approaches for managing invasive pests, rats, suppression of weeds, safety of pollinators, role of taxonomy and remote sensing in IPM and future projections of IPM. This book is a useful resource to entomologists, agronomists, horticulturists, and environmental scientists. Fills a gap in the literature by providing critical analysis of different management strategies that have a bearing on agriculture, sustainability and environmental protection Synthesizes research and practice on integrated pest managementEmphasizes an overview of management strategies, with critical evaluation of each in the larger context of ecologically based pest management

Book Information

Hardcover: 576 pages Publisher: Academic Press; 1 edition (November 4, 2013) Language: English ISBN-10: 0123985293 ISBN-13: 978-0123985293 Product Dimensions: 7.6 x 1.4 x 9.3 inches Shipping Weight: 3 pounds (View shipping rates and policies) Average Customer Review: Be the first to review this item Best Sellers Rank: #1,569,578 in Books (See Top 100 in Books) #48 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Environmental > Insecticides & Pesticides #288 in Books > Science & Math > Agricultural Sciences > Crop Science #697 in Books > Science & Math > Biological Sciences > Biology > Entomology

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