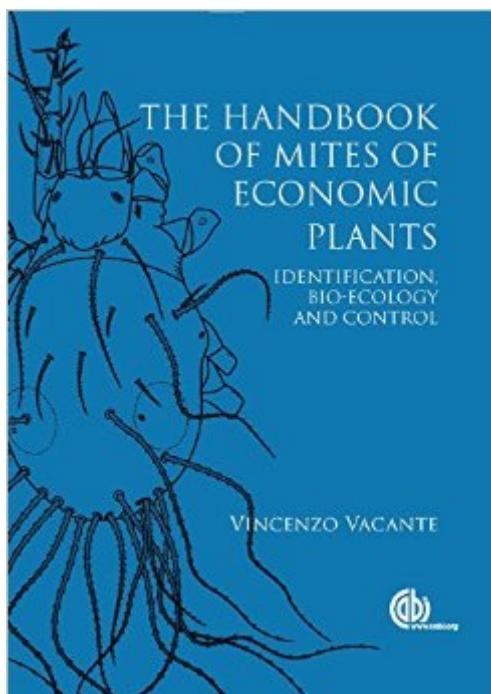


The book was found

Handbook Of Mites Of Economic Plants: Identification, Bio-ecology And Control



Synopsis

Mites pose a serious problem to plants worldwide, attacking crops and spreading disease. When mites damage crops of economic importance the impacts can be felt globally. Mites are among the most diverse and successful of invertebrates, with over 45,000 described species, with many more thousands to be discovered. They are responsible for a significant portion of the losses of crops for food, fiber, industry and other purposes, and require expensive and often controversial pest control measures. Understanding these mites is vital for entomologists, pest researchers, agronomists and food producers. Knowledge of mite pests helps to inform control strategies and optimize the production of economic plants and the agrarian economy. This handbook provides thorough coverage of the mites and the problems they cause to crops, yet it is easily searchable, organized by mite species and subdivided into helpful headings. It takes a worldwide view of the issue of mites injurious to economic plants, describing mites prevalent in different regions and discussing control methods appropriate in different environments. This book provides an encyclopedic reference to the major mites, described by family in terms of their internal and external morphology, bio-ecology and family systematics. Methods of mite collection and laboratory study is described, as well as species diagnostic characteristics, worldwide distribution, host plants, identification by the type of damage they cause and control strategies, including chemical and biological intervention and integrated pest management measures. Mites of the following families are included: Eriophyoidea, Tarsonemidae, Tuckerellidae, Tenuipalpidae, Tetranychidae, Acaridae, Penthaleidae. The Handbook of Mites of Economic Plants is an important resource for students of entomology and crop production, and as a thorough reference guide for researchers and field workers involved with mites, crop damage and food production.

Book Information

Hardcover: 832 pages

Publisher: CABI (February 10, 2016)

Language: English

ISBN-10: 1845939948

ISBN-13: 978-1845939946

Product Dimensions: 8.8 x 2.1 x 10.9 inches

Shipping Weight: 6.8 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #2,209,039 in Books (See Top 100 in Books) #68 in Books > Engineering &

Transportation > Engineering > Civil & Environmental > Environmental > Insecticides & Pesticides
#940 in Books > Science & Math > Biological Sciences > Biology > Entomology #1813 in Books
> Textbooks > Science & Mathematics > Biology & Life Sciences > Zoology

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

Handbook of Mites of Economic Plants: Identification, Bio-ecology and Control The Bio-Integrated Farm: A Revolutionary Permaculture-Based System Using Greenhouses, Ponds, Compost Piles, Aquaponics, Chickens, and More Bio-Young: Get Younger at a Cellular and Hormonal Level Suspenso: Mirada Obsesiva: Los IÃ- mites de una verdadera obsesiÃ n (Spanish Edition) Best Plants for New Mexico Gardens and Landscapes: Keyed to Cities and Regions in New Mexico and Adjacent Areas, Revised and Expanded Edition Sleisenger and Fordtran's Gastrointestinal and Liver Disease Review and Assessment (Sleisenger and Fordtrans Gastrointestinal and Liver) Movement Matters: Essays on Movement Science, Movement Ecology, and the Nature of Movement Quantitative Viral Ecology: Dynamics of Viruses and Their Microbial Hosts (Monographs in Population Biology) Kabbalah and Ecology: God's Image in the More-Than-Human World American Higher Education in the Twenty-First Century: Social, Political, and Economic Challenges Coping With Poverty: Adaptive Strategies in a Caribbean Village (Westview Special Studies in Social, Political, and Economic Development) Taiwan's China Dilemma: Contested Identities and Multiple Interests in Taiwan's Cross-Strait Economic Policy Eat Fat and Get Thin, Fit, and Healthier Than Ever Before!: Easy Diet and Delicious Cookbook: Recipes for Dramatic and Sustainable Weight Loss (Includes 21 Day Meal Plan) Amino Acids: The Way to Health and Wellness: Find Health and Healing from Depression, Addictions, Obesity, Anxiety, Sexual Issues, and Fill Nutritional Needs of Vegetarian and Vegan Diets Die-cutting and Tooling: A guide to the manufacture and use of cutting, embossing and foiling dies, anvils and cylinders The Complete Book of Essential Oils and Aromatherapy: Over 800 Natural, Nontoxic, and Fragrant Recipes to Create Health, Beauty, and Safe Home and Work Environments Low-Dimensional and Nanostructured Materials and Devices: Properties, Synthesis, Characterization, Modelling and Applications (NanoScience and Technology) Foraging: Your Beginner's Guide and Definitive Handbook to Foraging Wild Edible Plants and Herbs(foraging guide, foraging for beginners, foraging for survival, foraging tips, foraging wilderness) Foraged Flora: A Year of Gathering and Arranging Wild Plants and Flowers Perennial Vegetables: Vegetable Gardening: 21 Vegetables to Plant Once and Harvest Forever (Perennial Vegetables, Perennial Plants, Gardening, Gardening ... Garden Vegetables, and Vegetable Gardening)

[Dmca](#)