

Compendium of Raspberry and Blackberry Diseases and Insects (The Disease Compendium Series of the American Phytopathological Society)

Michael A. Ellis

Download now

Click here if your download doesn"t start automatically

Compendium of Raspberry and Blackberry Diseases and Insects (The Disease Compendium Series of the American Phytopathological Society)

Michael A. Ellis

Compendium of Raspberry and Blackberry Diseases and Insects (The Disease Compendium Series of the American Phytopathological Society) Michael A. Ellis

Also includes diseases of boysenberries, loganberries, tayberries, etc.

Table of Contents

Introduction; The Genus Rubus; The Raspberry and Blackberry Plants

Part 1: Diseases Caused by Biotic Factors; Cane and Foliar Diseases Caused by Fungi; Anthracnose, Cane Blight, Midge Blight, Spur Blight, Cane Botrytis, Purple Blotch, Ascospora Dieback, Botryosphaeria Cane Canker of Blackberry, Rosette (Double Blossom), Downy Mildew, Powdery Mildew, Raspberry Leaf Spot, Septoria Leaf Spot of Blackberry, Sydowiella and Gnomonia Cane Cankers, Nectria Canker of Raspberry, Silver Leaf

Fruit and Flower Diseases Caused by Fungi; Botrytis Fruit Rot (Gray Mold) and Blossom Blight, Postharvest Soft Rot (Leak Disease), Minor Fruit Rots, Stamen Blight; Rust Diseases; Orange Rust, Cane and Leaf Rust, Yellow Rust, Late Leaf Rust, Blackberry Rust, Minor Rust Diseases

Root and Crown Diseases Caused by Fungi; Phytophthora Root Rot, Verticillium Wilt, Armillaria Root Rot, White Root Rot

Diseases Caused by Bacteria; Crown and Cane Gall, Fire Blight, Pseudomonas Blight, Leafy Gall, Hairy Root

Diseases Caused by Viruses and Viruslike Agents; Aphid-Transmitted Diseases; Raspberry Mosaic Disease Complex, Raspberry leaf Curl, Cucumber Mosaic, Raspberry Vein Chlorosis

Leafhopper-Transmitted Diseases; Rubus Stunt; Nematode-Transmitted Diseases; European Nepovirus Diseases, Tomato Ringspot

Pollen-Transmitted Diseases; Raspberry Bushy Dwarf

Viral Diseases with Unknown Methods of Natural Spread; Apple Mosaic, Blackberry Calico, Cherry Leaf Roll, Tobacco Streak, Wineberry Latent Virus, Other Viruses and Viruslike Agents

Nematode Parasites; Root-Lesion Nematodes, Dagger and Needle Nematodes, Other Nematodes

Part 2: Arthropod Pests

Insects That Damage Roots and Crowns; Raspberry Crown Borer, Root Weevils, Strawberry Crown Moth

Insects That Damage Fruit; Scarab Beetles, Japanese Beetle, Green June Beetle, Rose Chafer, Lygus Bugs, Raspberry Bud Moth, Picnic Beetles, Raspberry Fruitworms, Yellowjackets, Strawberry Bud Weevil (Clipper)

Insects and Mites That Damage Foliage; Spider Mites, Dryberry Mite (Raspberry Leaf and Bud Mite), Redberry Mite, Raspberry Aphids, Leaf Rollers, Climbing Cutworms, Blackberry Psyllid, Western Winter Moth, Raspberry Sawflies and Leaf Miners

Insects That Damage Canes; Rednecked Cane Borer, Raspberry Cane Maggot, Raspberry Cane Midge, Raspberry Cane Borer, Tree Crickets, Rose Scale, Stalk Borer

Insect Contaminants of Mechanically Harvested Fruit;

Part 3: Disorders Caused by Abiotic Factors

Nutritional Disorders; Herbicide Injury; Preemergent Herbicides; Postemergent Herbicides; Translocatable Herbicides, Contact Herbicides, Volatile Herbicides; Correcting Herbicide Excesses; Environmental Stress; Temperature, Wind, Soil Moisture, Light, Solar Injury

Part 4: Effects of Cultural Practice on Disease

Using Disease- and Insect-Resistant Cultivars Excluding and Reducing Pathogen Populations; Modifying Microclimate Within the Planting; Altering Production Practices to Prevent Plant Injury and Infections

Part 5: Development of Healthy Planting Material

Raspberry Certification Programs in North America; The Raspberry Certification Program in the United Kingdom; Nursery Production of Virus-Free Planting Material; International Exchange Regulations for Rubus Plant Material

Glossary; Index; Color Plates



Download Compendium of Raspberry and Blackberry Diseases an ...pdf



Read Online Compendium of Raspberry and Blackberry Diseases ...pdf

Download and Read Free Online Compendium of Raspberry and Blackberry Diseases and Insects (The Disease Compendium Series of the American Phytopathological Society) Michael A. Ellis

From reader reviews:

Anthony Laflamme:

With other case, little men and women like to read book Compendium of Raspberry and Blackberry Diseases and Insects (The Disease Compendium Series of the American Phytopathological Society). You can choose the best book if you love reading a book. So long as we know about how is important the book Compendium of Raspberry and Blackberry Diseases and Insects (The Disease Compendium Series of the American Phytopathological Society). You can add understanding and of course you can around the world by just a book. Absolutely right, mainly because from book you can learn everything! From your country until finally foreign or abroad you will be known. About simple issue until wonderful thing you may know that. In this era, we could open a book or even searching by internet system. It is called e-book. You need to use it when you feel uninterested to go to the library. Let's examine.

Edward Apodaca:

Nowadays reading books are more than want or need but also work as a life style. This reading practice give you lot of advantages. Advantages you got of course the knowledge even the information inside the book in which improve your knowledge and information. The data you get based on what kind of reserve you read, if you want send more knowledge just go with education and learning books but if you want really feel happy read one using theme for entertaining such as comic or novel. The Compendium of Raspberry and Blackberry Diseases and Insects (The Disease Compendium Series of the American Phytopathological Society) is kind of e-book which is giving the reader unstable experience.

Rose Warfield:

Reading a publication can be one of a lot of exercise that everyone in the world likes. Do you like reading book therefore. There are a lot of reasons why people like it. First reading a book will give you a lot of new information. When you read a publication you will get new information mainly because book is one of many ways to share the information or maybe their idea. Second, examining a book will make an individual more imaginative. When you reading through a book especially hype book the author will bring one to imagine the story how the figures do it anything. Third, you are able to share your knowledge to other people. When you read this Compendium of Raspberry and Blackberry Diseases and Insects (The Disease Compendium Series of the American Phytopathological Society), you could tells your family, friends as well as soon about yours e-book. Your knowledge can inspire others, make them reading a guide.

Joshua McIntosh:

This Compendium of Raspberry and Blackberry Diseases and Insects (The Disease Compendium Series of the American Phytopathological Society) is great guide for you because the content that is full of information for you who else always deal with world and still have to make decision every minute. This book reveal it info accurately using great coordinate word or we can declare no rambling sentences included. So if you are

read this hurriedly you can have whole facts in it. Doesn't mean it only provides you with straight forward sentences but tricky core information with attractive delivering sentences. Having Compendium of Raspberry and Blackberry Diseases and Insects (The Disease Compendium Series of the American Phytopathological Society) in your hand like finding the world in your arm, information in it is not ridiculous a single. We can say that no book that offer you world with ten or fifteen moment right but this guide already do that. So , this can be good reading book. Hey Mr. and Mrs. occupied do you still doubt which?

Download and Read Online Compendium of Raspberry and Blackberry Diseases and Insects (The Disease Compendium Series of the American Phytopathological Society) Michael A. Ellis #XR8PT05DBC2

Read Compendium of Raspberry and Blackberry Diseases and Insects (The Disease Compendium Series of the American Phytopathological Society) by Michael A. Ellis for online ebook

Compendium of Raspberry and Blackberry Diseases and Insects (The Disease Compendium Series of the American Phytopathological Society) by Michael A. Ellis Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Compendium of Raspberry and Blackberry Diseases and Insects (The Disease Compendium Series of the American Phytopathological Society) by Michael A. Ellis books to read online.

Online Compendium of Raspberry and Blackberry Diseases and Insects (The Disease Compendium Series of the American Phytopathological Society) by Michael A. Ellis ebook PDF download

Compendium of Raspberry and Blackberry Diseases and Insects (The Disease Compendium Series of the American Phytopathological Society) by Michael A. Ellis Doc

Compendium of Raspberry and Blackberry Diseases and Insects (The Disease Compendium Series of the American Phytopathological Society) by Michael A. Ellis Mobipocket

Compendium of Raspberry and Blackberry Diseases and Insects (The Disease Compendium Series of the American Phytopathological Society) by Michael A. Ellis EPub