



Tropical Fruits (Crop Production Science in Horticulture)

By H Y Nakasone, Robert E. Paull

Download now

Read Online 

Tropical Fruits (Crop Production Science in Horticulture) By H Y Nakasone, Robert E. Paull

A wide variety of fruits is grown in the tropics, under a range of climatic conditions and soil types. Some have been widely used both within the tropics and also exported to temperate countries for many years, whereas others are currently grown almost exclusively for local or regional use. However, consumer demands and improvements in postharvest treatment have meant that the number of species available in temperate markets is increasing. This book provides a broad survey of all aspects of tropical fruit production and usage. It begins by defining the climate and soils of the tropics and outlining the general principles of cultivation and postharvest handling. Each type of fruit is then examined in terms of botany, origin and distribution, ecology, genetics and cultivar development, culturing practices, pests and diseases, harvest and postharvest handling and utilization. Finally, fruits which have potential for future development are considered. The book is essential reading for students and professionals in horticulture, agronomy and food science.

 [Download Tropical Fruits \(Crop Production Science in Horticulture\) ...pdf](#)

 [Read Online Tropical Fruits \(Crop Production Science in Horticulture\) ...pdf](#)

Tropical Fruits (Crop Production Science in Horticulture)

By H Y Nakasone, Robert E. Paull

Tropical Fruits (Crop Production Science in Horticulture) By H Y Nakasone, Robert E. Paull

A wide variety of fruits is grown in the tropics, under a range of climatic conditions and soil types. Some have been widely used both within the tropics and also exported to temperate countries for many years, whereas others are currently grown almost exclusively for local or regional use. However, consumer demands and improvements in postharvest treatment have meant that the number of species available in temperate markets is increasing. This book provides a broad survey of all aspects of tropical fruit production and usage. It begins by defining the climate and soils of the tropics and outlining the general principles of cultivation and postharvest handling. Each type of fruit is then examined in terms of botany, origin and distribution, ecology, genetics and cultivar development, culturing practices, pests and diseases, harvest and postharvest handling and utilization. Finally, fruits which have potential for future development are considered. The book is essential reading for students and professionals in horticulture, agronomy and food science.

Tropical Fruits (Crop Production Science in Horticulture) By H Y Nakasone, Robert E. Paull
Bibliography

- Sales Rank: #1443271 in Books
- Brand: Brand: CABI
- Published on: 1998-05-01
- Original language: English
- Number of items: 1
- Dimensions: 6.10" h x 1.10" w x 9.10" l, 1.67 pounds
- Binding: Paperback
- 464 pages

 [Download Tropical Fruits \(Crop Production Science in Horticulture\) ...pdf](#)

 [Read Online Tropical Fruits \(Crop Production Science in Horticulture\) ...pdf](#)

Editorial Review

Review

"One might expect that a book in an academic series with a title such as Crop Production Science in Horticulture might simply be another collection of loosely connected papers, not peer reviewed. Instead this volume comes as a very pleasant surprise: it thoroughly covers topics in the area of tropical fruits concisely and lucidly. Information is covered from basic issues of defining the tropics to specifics about cultivars of particular species of tropical fruits. . . . Tropical Fruits presents an excellent range of information with outstanding clarity and completeness. These properties make it a valuable resource for beginners and amateur growers as well as for academics and professionals. . . . [T]his book would be wholly appropriate for the reading list of an introductory class in horticulture, and would be useful even on the supplemental reading list for an introductory botany class. It is highly recommended."--Plant Science Bulletin

"This book is a good introduction to the biology and culture of many of the subtropical and tropical fruit crops grown throughout the world. The first two chapters cover general topics . . . The remaining chapters focus on the biology, culture, and management of a single crop or a few species that are genetically related or common to a specific geographic region. The chapters begin with the botanical classification of the crop, followed by descriptions of origin and distribution, crop ecology, and environmental conditions for production. A botanical description, discussion of cultivar development and cultural practices . . . , harvesting and postharvest handling, and crop utilization are also included. . . . I recommend this book as a very good general reference. It would also be an excellent textbook for an introductory course that focused on the biology and production of subtropical and tropical fruit crops."--The Quarterly Review of Books

"One might expect that a book in an academic series with a title such as Crop Production Science in Horticulture might simply be another collection of loosely connected papers, not peer reviewed. Instead this volume comes as a very pleasant surprise: it thoroughly covers topics in the area of tropical fruits concisely and lucidly. Information is covered from basic issues of defining the tropics to specifics about cultivars of particular species of tropical fruits. . . . *Tropical Fruits* presents an excellent range of information with outstanding clarity and completeness. These properties make it a valuable resource for beginners and amateur growers as well as for academics and professionals. . . . [T]his book would be wholly appropriate for the reading list of an introductory class in horticulture, and would be useful even on the supplemental reading list for an introductory botany class. It is highly recommended."--*Plant Science Bulletin*

"This book is a good introduction to the biology and culture of many of the subtropical and tropical fruit crops grown throughout the world. The first two chapters cover general topics . . . The remaining chapters focus on the biology, culture, and management of a single crop or a few species that are genetically related or common to a specific geographic region. The chapters begin with the botanical classification of the crop, followed by descriptions of origin and distribution, crop ecology, and environmental conditions for production. A botanical description, discussion of cultivar development and cultural practices . . . , harvesting and postharvest handling, and crop utilization are also included. . . . I recommend this book as a very good general reference. It would also be an excellent textbook for an introductory course that focused on the biology and production of subtropical and tropical fruit crops." --*The Quarterly Review of Books*

About the Author

Robert E. Paull graduated from the University of Sydney with a BS in Agronomy, was involved in cotton production research before going to the University of California in Berkeley for a PhD in plant physiology.

He returned to Australia and carried out research on chilling injury of tropical plants before his appointment to the University of Hawaii to teach and do research on postharvest physiology and handling. He teaches plant physiology and provides guest lectures on postharvest physiology and handling in applied courses. His research focuses on the adaptation and application of technology to the improvement of postharvest handling in an integrated and systematic way. This research has led to more than 100 peer-reviewed publications and over 80 extension type articles. He is co-author on three books and has co-edited five including *The Encyclopedia of Fruits and Nuts*, published by CABI with Dr. Jules Janick.

Users Review

From reader reviews:

Joe Lowe:

This Tropical Fruits (Crop Production Science in Horticulture) book is absolutely not ordinary book, you have it then the world is in your hands. The benefit you will get by reading this book is actually information inside this guide incredible fresh, you will get details which is getting deeper you read a lot of information you will get. This specific Tropical Fruits (Crop Production Science in Horticulture) without we comprehend teach the one who examining it become critical in thinking and analyzing. Don't possibly be worry Tropical Fruits (Crop Production Science in Horticulture) can bring whenever you are and not make your bag space or bookshelves' become full because you can have it in your lovely laptop even cellphone. This Tropical Fruits (Crop Production Science in Horticulture) having great arrangement in word in addition to layout, so you will not truly feel uninterested in reading.

Martin Song:

As people who live in the actual modest era should be revise about what going on or info even knowledge to make these keep up with the era and that is always change and advance. Some of you maybe will update themselves by reading through books. It is a good choice in your case but the problems coming to an individual is you don't know which you should start with. This Tropical Fruits (Crop Production Science in Horticulture) is our recommendation to make you keep up with the world. Why, because this book serves what you want and want in this era.

Ada Peterson:

This Tropical Fruits (Crop Production Science in Horticulture) is great book for you because the content and that is full of information for you who all always deal with world and have to make decision every minute. This specific book reveal it details accurately using great arrange word or we can state no rambling sentences within it. So if you are read the idea hurriedly you can have whole data in it. Doesn't mean it only will give you straight forward sentences but hard core information with attractive delivering sentences. Having Tropical Fruits (Crop Production Science in Horticulture) in your hand like having the world in your arm, details in it is not ridiculous just one. We can say that no e-book that offer you world throughout ten or fifteen moment right but this publication already do that. So , this is good reading book. Hello Mr. and Mrs. stressful do you still doubt that?

Sally Kim:

Many people spending their time by playing outside along with friends, fun activity using family or just watching TV all day every day. You can have new activity to spend your whole day by reading through a book. Ugh, you think reading a book really can hard because you have to bring the book everywhere? It fine you can have the e-book, getting everywhere you want in your Smartphone. Like Tropical Fruits (Crop Production Science in Horticulture) which is having the e-book version. So , why not try out this book? Let's view.

**Download and Read Online Tropical Fruits (Crop Production Science in Horticulture) By H Y Nakasone, Robert E. Paull
#TJU0MLSVAYC**

Read Tropical Fruits (Crop Production Science in Horticulture) By H Y Nakasone, Robert E. Paull for online ebook

Tropical Fruits (Crop Production Science in Horticulture) By H Y Nakasone, Robert E. Paull 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 Tropical Fruits (Crop Production Science in Horticulture) By H Y Nakasone, Robert E. Paull books to read online.

Online Tropical Fruits (Crop Production Science in Horticulture) By H Y Nakasone, Robert E. Paull ebook PDF download

Tropical Fruits (Crop Production Science in Horticulture) By H Y Nakasone, Robert E. Paull Doc

Tropical Fruits (Crop Production Science in Horticulture) By H Y Nakasone, Robert E. Paull Mobipocket

Tropical Fruits (Crop Production Science in Horticulture) By H Y Nakasone, Robert E. Paull EPub

TJU0MLSVAYC: Tropical Fruits (Crop Production Science in Horticulture) By H Y Nakasone, Robert E. Paull