

## Achieving sustainable cultivation of tropical fruits

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Tropical agriculture - practice &  
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## New title information

# Achieving sustainable cultivation of tropical fruits

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### Endorsement:

"With its experienced editor, choice of authors and topics, this promises to be much-needed and useful reference for researchers and growers of tropical fruits"

*Prof. Mahmud T.M. Mohamed, Universiti Putra Malaysia*

### Description:

This collection reviews current advances in the breeding and cultivation of key tropical and subtropical fruits.

Chapters summarise key advances across the value chain for citrus fruit cultivation, including citrus genetics, nutrition and other aspects of cultivation, the use of precision agriculture and developments in integrated pest management (IPM). Two case studies on limes and mandarins highlight the range of improvements in cultivation.

The book also summarises recent developments in breeding and cultivation techniques for a range of soft tropical fruits, including banana, kiwifruit, lychee, papaya, pineapple and pomegranate. The final part of the book covers developments in breeding and cultivation techniques for a range of stone and other tropical fruit, including avocado, coconut, guava, jackfruit, mangos and olives.

### Key features:

- Highlights key innovations in citrus cultivation, from genetics to precision agriculture and integrated pest management (IPM).
- Covers advances in breeding and cultivation of a range of soft tropical fruits, including banana, kiwifruit, lychee, papaya, pineapple and pomegranate.
- Broad coverage of key stone tropical and subtropical fruits, including avocado, coconut, guava, jackfruit, mangoes and olives.

### Audience:

Scientists specialising in tropical fruit cultivation in departments of agricultural and horticultural science; food retailers and manufacturers responsible for the sale and processing of tropical fruits; government and other agencies supporting tropical fruit production.

### Editor details:

Professor Yahia is Professor at the Universidad Autónoma de Querétaro, Mexico with a research programme in tropical fruits, post-harvest technology and nutrition. A Courtesy Professor at the University of Florida, USA, Professor Yahia has edited or written over 200 publications and has advised organisations such as the FAO, World Bank, USAID and ICARDA.

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## Related products:

Achieving sustainable cultivation of bananas Volume 1, 978-1-78676-156-9, 05 Oct 2018, GBP 180.00, EUR 215.00, USD 235.00, CAD 305.00, and AUD 325.00

Achieving sustainable cultivation of mangoes, 978-1-78676-132-3, 09 Feb 2018, GBP 190.00, EUR 230.00, USD 245.00, CAD 325.00, and AUD 340.00