



Tackling the major challenges facing banana production

Despite bananas being the world's most exported fruit, banana production faces a number of challenges, primarily the growing concerns around the narrow genetic base, increasing pressure to develop new and improve existing varieties, and the need to make banana production more sustainable.

These comprehensive volumes of research:

- Discuss how each stage of banana production can be made **more efficient**
- Review the methods available to **improve the sustainability** of banana cultivation
- Cover methods that can be used to **improve fertility and resistance traits** in Cavendish
- Assess conventional and molecular breeding techniques currently available for **breeding new varieties**

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Achieving sustainable cultivation of bananas

Volume 1: Cultivation techniques

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'an excellent and complete overview of banana production in the world...this book [is] the future reference volume for this important crop.'

Dr Emile Frison, Former Director General of Bioversity International

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Achieving sustainable cultivation of bananas

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