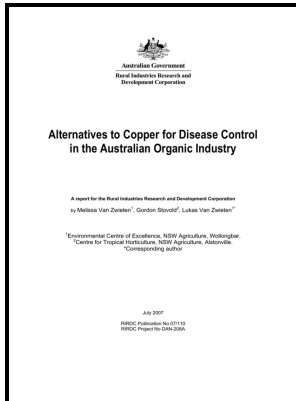


# Recent advances in alternative postharvest technologies to control fungal diseases in fruits & vegetables, 2007

Transworld Research Network - Advances in Postharvest Pathology of Fruits and Vegetables



Description: -

-

Tax incentives -- Law and legislation -- Brazil

Tax credits -- Law and legislation -- Brazil

Value-added tax -- Law and legislation -- Brazil

Punjab (India) -- Social conditions -- 20th century.

Fungal diseases of plants

Vegetables -- Postharvest diseases and injuries

Fruit -- Postharvest diseases and injuries

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Notes: Includes bibliographical references.

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Tags: #Advances #in #Postharvest #Pathology #of #Fruits #and #Vegetables

**Alternative management technologies for postharvest disease control: The journey from simplicity to complexity**

International Journal of Food Microbiology, 91, 185—194.

**Advances in Postharvest Pathology of Fruits and Vegetables**

Finding safe and effective alternatives to synthetic fungicides for reducing postharvest losses of harvested commodities has been a focus of much research over the past three decades. Fruit is grown largely for the fresh market with small amount processed into juices and other processed foods.

**Biological control of postharvest diseases of fruit**

Keywords: *Fragaria* × *ananas*, gray mold, soft rot, anthracnose, integrated pest management DOI: 10. High oxygen treatment increases antioxidant capacity and postharvest life of strawberry fruit. At harvest, when the fruit are picked, all of the fruit should be removed from the stem, such that the fleshy receptacle from the end of the fruit is not left behind, as this can support fungal growth.

**CAB Direct**

Botrytis: Biology, Pathology and Control. SMBS and PMBS at all concentrations, and AIS and AIPS above 20 mM, completely inhibited the growth of these fungi. According to an integrated pest-management approach, management of postharvest diseases starts before cultivation in the field, with the suitable choice of the strawberry variety, place of cultivation, and cultivation technique.

**CAB Direct**

Journal of Applied Microbiology, 100, 854—861.

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