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Título: Environment And Crop Production

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Precio: \$1680.00

Editorial:

Año: 2002

Tema:

Edición: 1^a

Sinopsis

ISBN: 9781578082575

The book is a compilation of articles on various issues, presented at the workshop on the Influence of Environment on Growth, Production, Physiology and Disease of Crops that was held at the University of Helsinki, Finland, December 2000. The main focus of the book is a review of the environmental factors influencing the growth, development and production of food crops grown under various conditions.

The book will be useful to scientists, researchers, students or experts dealing with agronomy, plant physiology, plant nutrition, plant pathology and crop cultivation.

Contents:

- . Influence of orchard management on growth and production of fruits
- . Abscisic acid content of grape during storage
- . Influence of environmental conditions at sowing on quality of broad-bean seeds production
- . Influence of calcium and glycinebetaine on yield and storage of pome fruit
- . Viscosity behaviour of some enzymatically extracted tropical fruit juices
- . Sustainable production and plant growth: Interaction between crop yield and quality of winter wheat
- . Apple flower and fruit thinning
- . Effects of chemical thinners on apple
- . Evaluation of flowering crab-apples as pollinizers of commercial apple cultivars
- . Responses of crop plants to low, non-freezing temperatures
- . Pollination-Food crop and bees
- . Effect of manure doses and growth media on productivity and mineral composition of rocket leaves (*Eruca sativa*)
- . Influence of a biofungicide, Trichodermin-BL, on growth and development of plants
- . Effect of sowing scheme and seed rate on yield and quality of onion sets
- . Phytophagous mites and their natural enemies in strawberry plantings in Latvia
- . Fitorodents RF'-a new environment-friendly repellent of animals in gardens and agrobiocenoses

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- . New transplanting machines for seedlings grown in nutritive plant-pots
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- . Review and prospects of vegetable production in Shanghai
- . Cabbage diseases during storage: Fiodor Popov o Field diseases of cucumber and tomato fruit
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- . Current situation of greenhouse engineering in Shanghai
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- . Socio-economic survey of urban fringe vegetable farmers in Eti-Osa and Suru-Iere local government areas of Lagos State, Nigeria
- . Cost and return of production ('UGU' of Telfairia occidentalis) in Lagos state, Nigeria
- . Information sources utilized by farmers for vegetable production in south-western Nigeria
- . Spatial distribution of on-farm adaptive technologies for vegetable production in Nigeria
- . Socio-economic factors affecting locust bean marketing in Oyo state, Nigeria
- . Economics of production of Cochorus, Celosia and Amaranthus in Oyo state, Nigeria
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- . Relationship between water-soluble and total calcium content and bitter-pit occurrence in 'Idared' apple fruit
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- . Snapdragon (Antirrhinum majus) cut flowers-past and future in horticulture
- . Vegetable consumption and dietary lifestyle
- . Influence of epigeal earthworms on quality of composts and their effect on crop yields, soil fertility and biological activities
- . Interaction between crop yield and quality of winter wheat

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- . Influence of organic substrata composition on development of tomato rootage