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This research is the production of specialty crops under indoor production systems with the technology to control the environment such as greenhouses, vertical farms/plant factories, tissue culture and post-harvest. The science of plant eco-physiology is used to understand plant responses to the different environmental factors.

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Post-harvest physiology is the scientific study of the physiology of living plant tissues after picking. It has direct applications to postharvest handling in establishing the storage and transport conditions that best prolong shelf life.

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Plant and Postharvest Physiology | Horticultural Science ...

by post-harvest physiology and microbiology. Producers, agronomists, crop scientists will find the information in this publication to be beneficial and useful, particularly as it relates to field curing of forages, and hay silage preservation

Post-Harvest Physiology and Preservation of Forages

It is concerned more with broad principles than details, and in the 10 chapters deals with the relevance of post-harvest physiology, the structure of the plant cell and tissues in harvested material, physiological implications of structure including water movement, loss and uptake and exchange of gases, respiration

Post-harvest physiology of food crops.

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Postharvest - Wikipedia

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Post-harvest technologies constitute an inter-disciplinary science and techniques applied to agricultural commodities after harvest for the purpose of preservation, conservation, quality control/enhancement, processing, packaging, storage, distribution, marketing, and utilization to meet the food and nutritional requirements of consumers in relation to their needs.

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Biochemistry, plant physiology, plant pathology, horticulture, agronomy, physics, engineering and agricultural economics, all provide knowledge which has been useful and will be useful in the future for improving post-harvest technology and crop preservation. This volume records the Proceedings of the NATO Advanced Study Institute on Post-Harvest Physiology and Crop Preservation, held at ...

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