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Publisher's description: Based on the authors' many years of experience in teaching food engineering to food science students, Introduction to Food Engineering, Fourth Edition clearly presents the concepts and unit operations used in food processing using a unique and challenging blend of principles and application.

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nutritional properties of food • genetic engineering (e.g. high lysine corn) • antioxidants, free radical scavengers and chelating agents • packaging (exclude light, oxygen) • combinations of these. 5. Increase storage stability or shelf ... Introduction to Food Processing

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FOOD ENGINEERING CONTENTS Preface xxvi VOLUME I Food Engineering 1 Gustavo V. Barbosa-Canovas, Department of Biological Systems Engineering, Washington State University, USA Pablo Juliano, Department of Biological Systems Engineering, Washington State University, USA 1. Introduction 2. The History and Future Trends of Food Engineering

CONTENTS

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