

Introduction to Food Processing

Introduction To Food Processing Washington State University

Rachel S Tattersall



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Food Processing Stephanie Clark, Stephanie Jung, Buddhi Lamsal, 2014-06-03 FOOD PROCESSING Food Processing Principles and Applications Second Edition is the fully revised new edition of this best selling food technology title Advances in food processing continue to take place as food scientists and food engineers adapt to the challenges imposed by emerging pathogens environmental concerns shelf life quality and safety as well as the dietary needs and demands of humans In addition to covering food processing principles that have long been essential to food quality and safety this edition of Food Processing Principles and Applications unlike the former edition covers microbial enzyme inactivation kinetics alternative food processing technologies as well as environmental and sustainability issues currently facing the food processing industry The book is divided into two sections the first focusing on principles of food processing and handling and the second on processing technologies and applications As a hands on guide to the essential processing principles and their applications covering the theoretical and applied aspects of food processing in one accessible volume this book is a valuable tool for food industry professionals across all manufacturing sectors and serves as a relevant primary or supplemental text for students of food science

Food Engineering - Volume I Gustavo V. Barbosa-Cánovas, 2009-08-10 Food Engineering is a component of Encyclopedia of Food and Agricultural Sciences Engineering and Technology Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias Food Engineering became an academic discipline in the 1950s Today it is a professional and scientific multidisciplinary field related to food manufacturing and the practical applications of food science These volumes cover five main topics Engineering Properties of Foods Thermodynamics in Food Engineering Food Rheology and Texture Food Process Engineering Food Plant Design which are then expanded into multiple subtopics each as a chapter These four volumes are aimed at the following five major target audiences University and College students Educators Professional practitioners Research personnel and Policy analysts managers and decision makers and NGOs

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Emerging Technologies for Food Processing Da-Wen Sun,2014-08-14 The second edition of Emerging Technologies in Food Processing presents essential authoritative and complete literature and research data from the past ten years It is a complete resource offering the latest technological innovations in food processing today and includes vital information in research and development for the food processing industry It covers the latest advances in non thermal processing including high pressure pulsed electric fields radiofrequency high intensity pulsed light ultrasound irradiation and addresses the newest hurdles in technology where extensive research has been carried out Provides an extensive list of research sources to further research development Presents current and thorough research results and critical reviews Includes the most recent technologies used for shelf life extension bioprocessing simulation and optimization

The Changing Structure of the Food Processing Industry W. W. Heinemann,Andrew Desmond O'Rourke,Clarence M. Rincker,D. O. Ketchie,Lawrence A. Burt,Raymond J. Folwell,Roberts S.,William Smith Greig,1976

Ultrasound Technologies for Food and Bioprocessing Hao Feng,Gustavo Barbosa-Canovas,Jochen Weiss,2010-11-17 Traditional food and bioprocessing technologies are facing challenges due to high expectation from the consumers and producers for better quality and safety higher process efficiency and products with novel properties or functionalities For this reason in the last few years new forms of physical energies have been explored to propose alternatives to traditional processing technologies Acoustic energy has the potential to replace or partially substitute conventional processes and at the same time offer unique opportunities in the characterization of foods and biomaterials This book is a resource for experts and newcomers in the field of power ultrasound gives insights into the physical principles of this technology details the latest advancements and links them to current and potential applications in the food and bioprocessing related industries

The Literature of Agricultural Engineering Carl W. Hall,Wallace C. Olsen,1992 The second of a seven volume series The Literature of the Agricultural Sciences this book analyzes the trends in published literature of agricultural engineering during the past century with emphasis on the last forty years It uses citation analysis and other bibliometric techniques to identify the most important journals report series and monographs for the developed countries as well as those in the Third World

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