

FOOD PROCESSING

RECENT DEVELOPMENTS

A.G. GAONKAR

Editor

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Food Processing Recent Developments

**Swati Kapoor, Gurkirat Kaur, B. N.
Dar, Savita Sharma**



Food Processing Recent Developments:

Food Processing Anilkumar G. Gaonkar, 1995-10-13 Sustained developments in various branches of science and technology have resulted in considerable improvements in food processing methods. These new processing technologies have in turn contributed to enhancement of the quality and acceptability of foods. The aim of this book is to assemble for handy reference new developments pertaining to selected food processing technologies. Food processing methods covered include NMR imaging on line NMR on line sensors ultrasonics synchrotron radiation to study fast events membrane processing bioseparation high pressure processing aseptic processing irradiation freezing extrusion and extraction technologies. The book adequately referenced and illustrated with numerous figures and tables is a valuable reference for scientists engineers and technologists in industries and government laboratories involved in food processing food research and or development and also for faculty advanced undergraduate graduate and postgraduate students from the Food Science Food Engineering and Agricultural Engineering departments.

Current Trends in Food Processing and Nutrition to Mitigate Nutritional Health Issues Rana Muhammad Aadil, Muhammad Shahid Riaz Rajoka, Monica Trif, Seydi Yıkmış, 2023-10-11

Recent Developments in Mechatronics and Intelligent Robotics Kevin Deng, Zhengtao Yu, Srikanta Patnaik, John Wang, 2018-10-04 This book is a collection of proceedings of the International Conference on Mechatronics and Intelligent Robotics ICMIR2018 held in Kunming China during May 19-20, 2018. It consists of 155 papers which have been categorized into 6 different sections: Intelligent Systems, Robotics, Intelligent Sensors, Actuators, Mechatronics, Computational Vision and Machine Learning and Soft Computing. The volume covers the latest ideas and innovations both from the industrial and academic worlds as well as shares the best practices in the fields of mechanical engineering, mechatronics, automatic control, IOT and its applications in industry, electrical engineering, finite element analysis and computational engineering. The volume covers key research outputs which delivers a wealth of new ideas and food for thought to the readers.

Food Processing Kshirod Kumar Dash, Sourav Chakraborty, 2021-06-14 Non thermal operations in food processing are an alternative to thermal operations and similarly aimed at retaining the quality and organoleptic properties of food products. This volume covers different non thermal processing technologies such as high pressure processing, ultrasound, ohmic heating, pulse electric field, pulse light, membrane processing, cryogenic freezing, nanofiltration and cold plasma processing technologies. The book focuses both on fundamentals and on recent advances in non thermal food processing technologies. It also provides information with the description and results of research into new emerging technologies for both the academy and industry. Key features: Presents engineering focus on non thermal food processing technologies. Discusses sub classification for recent trends and relevant industry information examples. Different current research oriented results are included as a key parameter. Covers high pressure processing, pulse electric field, pulse light technology, irradiation and ultrasonic techniques. Includes mathematical modeling and numerical simulations. *Food Processing Advances in Non Thermal Technologies* is aimed

at graduate students professionals in food engineering food technology and biological systems engineering Green Technologies in Food Production and Processing Joyce I. Boye,Yves Arcand,2012-01-10 Examining the full cycle from farm to fork this book reviews the current status of green processing in the agriculture and agri food sector and provides strategies for enhancing the use of environmentally friendly technologies for production and processing *Conventional and Advanced Food Processing Technologies* Suvendu Bhattacharya,2014-09-26 Food processing technologies are an essential link in the food chain These technologies are many and varied changing in popularity with changing consumption patterns and product popularity Newer process technologies are also being evolved to provide the added advantages Conventional and Advanced Food Processing Technologies fuses the practical application machinery theoretical model equation and cutting edge recent trends making it ideal for industrial academic and reference use It consists of two sections one covering conventional or well established existing processes and the other covering emerging or novel process technologies that are expected to be employed in the near future for the processing of foods in the commercial sector All are examined in great detail considering their current and future applications with added examples and the very latest data Conventional and Advanced Food Processing Technologies is a comprehensive treatment of the current state of knowledge on food processing technology In its extensive coverage and the selection of reputed research scientists who have contributed to each topic this book will be a definitive text in this field for students food professionals and researchers *Biotechnological Innovations in Food Processing* Pratik S. Gaikwad,Pintu Choudhary,2025-09-19 Transforming Biotech in Food Processing is a comprehensive and forward thinking exploration at the intersection of biotechnological innovations and global food processing In a world where the demands for healthier more sustainable and flavorful food options are escalating this work is a pivotal guide for navigating the transformative landscape of biotechnology in the food industry The purpose of this work is to provide a holistic understanding of how biotechnological advancements reshape the production consumption and impact of food on a global scale By tracing the historical evolution of biotechnology in food processing and scrutinizing cutting edge tools and techniques the book seeks to equip researchers industry professionals policymakers and enthusiasts with actionable insights into the dynamic interplay between biotechnology and the food supply chain Set against the backdrop of burgeoning global populations environmental concerns and an increased demand for nutritious and sustainable food options this book aims to illuminate the multifaceted impact of biotechnology on the traditional realm of food processing It navigates through the challenges in consumer acceptance presents advancements in functional foods and delves into the revitalization of traditional food and beverage production through biotechnological interventions The overarching goal is to facilitate a deep understanding of how genetic engineering enhances nutrition flavor engineering crafts impeccable tastes and biotechnology fosters food safety and preservation By addressing ethical challenges regulatory considerations and future perspectives the book positions itself as an essential resource for navigating the evolving landscape of food science and sustainability This

work stands out for its inclusivity and global impact ensuring that diverse voices contribute to discussions on the regulatory landscape ethical considerations and future horizons of biotechnological applications aiming to shape the discourse and practices within the evolving domain of biotechnology and food science

Advanced Research Methods in Food Processing Technologies Junaid Ahmad Malik, Megh R. Goyal, Preeti Birwal, Ritesh B. Watharkar, 2024-02-06 This new volume presents new studies and research cases on advanced technologies for food processing and preservation to maintain and improve food quality extend shelf life and provide new solutions to food processing challenges The volume discusses cold plasma and ultrasound processing of foods introducing new food processing technologies and applications It also elaborates on microwave processing of foods describing applications potential and intermittent microwave drying of fruits Other new research focusses on high pressure processing electrosinning technology in foods encapsulation techniques impact of freezing and thawing processes on textural properties of food products 3D printing of foods enzyme linked immunosorbent assay ELISA in food authentication and state of the art applications of nanotechnology in food processing

Emerging Techniques for Food Processing and Preservation Swati Kapoor, Gurkirat Kaur, B. N. Dar, Savita Sharma, 2023-12-28 The demand for safe and healthy foods by consumers has increased the interest in developing new food processing techniques over the past decades Emerging technologies and techniques are not just working to increase the shelf life of food but are also functioning to maintain the same quality of the food that makes it desirable in the first place Emerging Techniques for Food Processing and Preservation is an essential guide for professionals and researchers in the food industry who seek to stay updated on the latest advancements in food processing and preservation techniques This comprehensive book explores cutting edge technologies that can enhance the quality and safety of food products while also improving their shelf life With contributions from leading experts in the field this book covers a wide range of topics including Electrodialysis Refractance Window Technology Cold Plasma Bio Speckle Laser Technique Nanofluids and many others Each chapter includes detailed explanations of the principles behind these emerging techniques as well as case studies that demonstrate their practical applications In this book readers will gain insights into the principles behind these emerging techniques their advantages and limitations and the practical applications in various food products Whether you are a food scientist engineer or a food industry professional this book will help you stay at the forefront of the rapidly evolving landscape of food processing and preservation

Mathematical Modeling of Food Processing Mohammed M. Farid, 2010-05-21 Written by international experts from industry research centers and academia Mathematical Modeling of Food Processing discusses the physical and mathematical analysis of transport phenomena associated with food processing The models presented describe many of the important physical and biological transformations that occur in food during proces

Advances in Food Bioproducts and Bioprocessing Technologies Monica Lizeth Chavez-Gonzalez, Nagamani Balagurusamy, Cristobal Aguilar, 2019-10-16 The book explores and exploits the synergy and boundary between biotechnology bioprocessing and food engineering Divided into

three parts Advances in Food Bioproducts and Bioprocessing Technologies includes contributions that deal with new developments in procedures bioproducts and bioprocesses that can be given quantitative expression Its 40 chapters will describe how research results can be used in engineering design include procedures to produce food additives and ingredients and discuss accounts of experimental or theoretical research and recent advances in food bioproducts and bioprocessing technologies Energy Efficiency and Management in Food Processing Facilities Lijun Wang,2008-12-04 Energy efficiency environmental protection and processing waste management continue to attract increased attention in the food processing industry As with other industrial sectors reducing costs while also reducing environmental impact and improving overall sustainability is becoming an important part of the business process Providing practica

Minimal Processing Technologies in the Food Industries T Ohlsson,N Bengtsson,2002-07-26 The emergence of minimal processing techniques which have a limited impact on a food s nutritional and sensory properties has been a major new development in the food industry This book provides an authoritative review of the range of minimal techniques currently available their applications and safety and quality issues Reviews the range of minimal processing techniques their advantages and disadvantages and their use in food production Discusses the range of thermal technologies such as infrared heating ohmic heating and dielectric methods including the use of microwaves Presents alternatives to thermal processing ranging from irradiation to high pressure processing and the use of pulsed electric fields

Sustainable Food Processing and Engineering Challenges Charis M. Galanakis,2021-03-16 Sustainability is becoming a major item for the food industry around the world as resources become more restricted and demand grows Food processing ensures that the resources required producing raw food materials and ingredients for food manufacturing are used most efficiently Responding to the goals of sustainability requires the maximum utilization of all raw materials produced and integration of activities throughout all the production to consumption stages To maximize the conversion of raw materials into consumer products food engineering and food processing challenges should be met Sustainable Food Processing and Engineering Challenges covers the most trend topics and challenges of sustainable food processing and food engineering giving emphasis in engineering packaging for a sustainable food chain food processing technologies Industry 4 0 applied to food food digestion engineering sustainable alternative food processing technologies physico chemical aspects of food cold plasma technology refrigeration climate control non thermal pasteurisation and sterilization nanotechnology and alternative processes requiring less resources sustainable innovation in food product design etc Edited by a multiple team of experts the book is aimed at food engineers who are seeking to improve efficiency of production systems and also researchers specialists chemical engineers and professionals working in food processing Covers the most trend topics and challenges of sustainable food processing and food engineering Brings developments in methods to reduce the carbon footprint of the food system Explores emerging topics such as Industry 4 0 applied to food and Food digestion engineering Advances in Food Process Engineering Megh

R. Goyal, N. Veena, Ritesh B. Watharkar, 2023-05-04 This new volume highlights a selection of novel applications for food processing food preservation and food decontamination methods It discusses the principles benefits and techniques used and presents recent developments and applications of ultrasonication It explores supercritical fluid extraction and supercritical fluid chromatography extrusion technology advanced drying and dehydration technologies and encapsulation methods as important tools in the processing of food It addresses the basic membrane processing technologies along with their advantages and disadvantages The volume presents the application and use of mathematical models for measuring and regulating fermentation procedures It also provides an understanding of how the hydration kinetics of grains can help in optimization and scaling of processes on a large industrial scale Topics on decontamination methods for foods are included such as an overview of concepts basic principles potential applications and prospects and limitations of cold plasma technology and irradiation in the food processing sector

Handbook of Food Processing Equipment

George Saravacos, Athanasios E. Kostaropoulos, 2015-12-29 This text covers the design of food processing equipment based on key unit operations such as heating cooling and drying In addition mechanical processing operations such as separations transport storage and packaging of food materials as well as an introduction to food processes and food processing plants are discussed Handbook of Food Processing Equipment is an essential reference for food engineers and food technologists working in the food process industries as well as for designers of process plants The book also serves as a basic reference for food process engineering students The chapters cover engineering and economic issues for all important steps in food processing This research is based on the physical properties of food the analytical expressions of transport phenomena and the description of typical equipment used in food processing Illustrations that explain the structure and operation of industrial food processing equipment are presented style font size 13 3333330154419px The materials of construction and fabrication of food processing equipment are covered here as well as the selection of the appropriate equipment for various food processing operations Mechanical processing equipment such as size reduction size enlargement homogenization and mixing are discussed Mechanical separations equipment such as filters centrifuges presses and solids air systems plus equipment for industrial food processing such as heat transfer evaporation dehydration refrigeration freezing thermal processing and dehydration are presented Equipment for novel food processes such as high pressure processing are discussed The appendices include conversion of units selected thermophysical properties plant utilities and an extensive list of manufacturers and suppliers of food equipment

Biosensors in Food Processing, Safety, and Quality Control

Mehmet Mutlu, 2016-04-19 This book details the latest developments in sensing technology and its applications in the food industry profiling the improvements achieved in recent years for better food quality safety processing and control Topics discussed include the use of biosensors for the assessment of natural toxins in food and for pesticides and foodborne pathogen

Heat Transfer in Food Processing S. Yanniotis, 2007 Heat Transfer is important in food processing This edited

book presents a review of ongoing activities in a broad perspective Food Production, Diversity, and Safety Under Climate Change Rakhi Chakraborty, Piyush Mathur, Swarnendu Roy, 2024-04-01 This book presents a universal picture of the impact of climate change on food production diversity and concerns regarding food safety The book also highlights the traditional and modern techniques for sustainably improving the production of food crops and their nutritional quality aligning with the zero hunger goal Sustainable Development Goal 2 of the United Nations The book holistically includes the contributions of scientists and academicians working in the fields of Food and Nutrition Plant and Microbial Sciences Agriculture etc The book also offers insights into the strategies adopted worldwide for ensuring food availability and safety taking the aid of advanced technologies like climate smart agriculture along with nanotechnology and artificial intelligence in the event of climate change Above all the book transpires the subject matter using illustrative figures and outlines and therefore will be an asset for the post graduate students researchers and faculties **Food Processing Technologies** Amit K.

Jaiswal, 2016-08-05 The processing of food generally implies the transformation of the perishable raw food to value added products It imparts benefits such as the destruction of surface microflora and inactivation of deleterious enzymes such as peroxidase leading to a greater shelf life of the food It also enhances color and texture while maintaining quality of products and makes them edible However it also has an inevitable impact on nutritional quality attributes such as increase or decrease in certain vitamins and bioactive metabolites among others Food Processing Technologies Impact on Product Attributes covers a range of food processing technologies and their effect on various food product attributes such as bioactive compounds safety and sensory and nutritional aspects of the food upon processing There are eight major parts in the book Part I covers the conventional processing technologies Parts II III IV and V deal with various novel processing technologies including impingement processing technologies electro magnetic processing technologies physico mechanical processing technologies and electro technologies Part VI introduces chemical processing technologies Part VII comprise irradiation processing technology and the final part is focused on biological processing technology detailing the application of enzymes in food processing Numerous studies were carried out to find the impact of these processing technologies on various aspects of food and associated health promotion properties Both positive and negative results were obtained based on nature of foods processing type and duration of processing and this book covers these results in depth

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