

LOW-TEMPERATURE PRESERVATION OF FOODS AND LIVING MATTER

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Low-Temperature Preservation of Foods and Living Matter Owen R. Fennema, William D. Powrie, Elmer H. Marth, 1973-06-01 **Food Process Engineering and Technology** Zeki Berk, 2008-09-25 The past 30 years have seen the establishment of food engineering both as an academic discipline and as a profession Combining scientific depth with practical usefulness this book serves as a tool for graduate students as well as practicing food engineers technologists and researchers looking for the latest information on transformation and preservation processes as well as process control and plant hygiene topics Strong emphasis on the relationship between engineering and product quality safety Links theory and practice Considers topics in light of factors such as cost and environmental issues **Water Relationships in Foods** Harry Levine, Louise Slade, 2013-11-21 This book was developed from the papers presented at a symposium on Water Relationships in Foods which was held from April 10 14 1989 at the 197th National Meeting of the American Chemical Society in Dallas Texas under the auspices of the Agricultural and Food Chemistry Division of ACS The editors of this book organized the symposium to bring together an esteemed group of internationally respected experts currently active in the field of water relationships in foods to discuss recent advances in the 1980 s and future trends for the 1990 s It was the hope of all these contributors that this ACS symposium would become a memorable keystone above the foundation underlying the field of water in foods This strong foundation has been constructed in large part from earlier technical conferences and books such as the four milestone International Symposia on the Properties of Water ISOPOW I IV the recent IFT Basic Symposium on Water Activity and Penang meeting on Food Preservation by Moisture Control as well as the key fundamental contributions from the classic 1980 ACS Symposium Series 127 on Water in Polymers and from Felix Franks famous seven volume Comprehensive Treatise on Water plus five subsequent volumes of the ongoing Water Science Reviews The objective of the 1989 ACS symposium was to build on this foundation by emphasizing the most recent and major advances **Food Engineering Handbook, Two Volume Set** Theodoros Varzakas, Constantina Tzia, 2014-12-12 Food Engineering Handbook Two Volume Set provides a stimulating and up to date review of food engineering phenomena It also addresses the basic and applied principles of food engineering methods used in food processing operations around the world Combining theory with a practical hands on approach this set examines the thermophysical properties **Phase Transitions in Foods** Yrjö H. Roos, Stephan Drusch, 2015-10-05 Phase Transitions in Foods Second Edition assembles the most recent research and theories on the topic describing the phase and state transitions that affect technological properties of biological materials occurring in food processing and storage It covers the role of water as a plasticizer the effect of transitions on mechanical and chemical changes and the application of modeling in predicting stability rates of change The volume presents methods for detecting changes in the physical state and various techniques used to analyze phase behavior of biopolymers and food components It should become a valuable resource for anyone involved with food engineering processing storage and quality

as well as those working on related properties of pharmaceuticals and other biopolymers Contains descriptions of non fat food solids as biopolymers which exhibit physical properties that are highly dependent on temperature time and water content Details the effects of water on the state and stability of foods Includes information on changes occurring in state and physicochemical properties during processing and storage The only book on phase and state transitions written specifically for the applications in food industry product development and research **Handbook of Food Process Modeling and Statistical Quality Control** Mustafa Ozilgen,2011-03-01 Presenting mathematical prerequisites in summary tables this book explains fundamental techniques of mathematical modeling processes essential to the food industry The author focuses on providing an in depth understanding of modeling techniques rather than the finer mathematical points Topics covered include modeling of transport phenomena kin **Freezing Effects on Food Quality** Jeremiah,2019-02-25 This work presents a comprehensive overview of existing knowledge regarding the influence of freezing frozen storage and thawing of specific food stuffs It delineates how freezing processes alter the colour appearance palatability nutritional value intrinsic chemical reactions microbiological safety and consumer acceptance of foods The fundamental concepts upon which food freezing technologies are based are reviewed **Water Activity: Influences on Food Quality** Louis B. Rockland,George F. Stewart,2013-10-22 Water Activity Influences on Food Quality is a collection of papers presented at the 1978 International Symposium by the same title held in Osaka Japan This book is a treatise on the influence of bound and free water on the quality and stability of foods and other natural products This book is organized into seven sections encompassing 33 chapters The first sections deal with the characterization of moisture sorption isotherms based on both theoretical and applied considerations as well as the relationship of bound water to the physical and chemical properties of natural products including foods The succeeding sections consider the structure of water and the influence of solutes and solute mobility on water activity and the influence of water and water activity on the structural and functional characteristics of proteins carbohydrates and proteins Other sections explore the influence of water activity and temperature on the rates of several important chemical reactions such as lipid oxidation vitamin decomposition browning and other reactions which affect the chemical physical and nutritional properties of food These sections also discuss the influence of water activity on food processing and storage practices from both theoretical and applied viewpoints specifically the application of water activity principals to the processing and preservation of leafy vegetables cheese dried fish and other products The final section is devoted to the influences of water activity on the behavior of food related microorganisms This section emphasizes the role of solvents in controlling water activity and the related survival of certain microorganisms This book will prove useful to food scientists and researchers Chemical Deterioration and Physical Instability of Food and Beverages Leif H Skibsted,Jens Risbo,Mogens L Andersen,2010-04-23 For a food product to be a success in the marketplace it must be stable throughout its shelf life Quality deterioration due to chemical changes and alterations in condition due to physical instability are not always

recognised yet can be just as problematic as microbial spoilage This book provides an authoritative review of key topics in this area Chapters in part one focus on the chemical reactions which can negatively affect food quality such as oxidative rancidity and their measurement Part two reviews quality deterioration associated with physical changes such as moisture loss gain and migration crystallization and emulsion breakdown Contributions in the following section outline the likely effects on different foods and beverages including bakery products fruit and vegetables ready to eat meals and wine With contributions from leaders in their fields Chemical deterioration and physical instability of food and beverages is an essential reference for R D and QA staff in the food industry and researchers with an interested in this subject Examines chemical reactions which can negatively affect food quality and measurement Reviews quality deterioration associated with physical changes such as moisture loss gain and migration and crystallization Documents deterioration in specific food and beverage products including bakery products frozen foods and wine

Advances in Heat Transfer Unit Operations Georgina Calderon-Dominguez, Gustavo F. Gutierrez-Lopez, Keshavan Niranjana, 2016-10-03 Advances in Heat Transfer Unit Operations Baking and Freezing in Bread Making explains the latest understanding of heat transfer phenomena involved in the baking and freezing of bread and describes the most recent advanced techniques used to produce higher quality bread with a longer shelf life Heat transfer phenomena occur during key bread making stages cold storage resting and fermentation in which temperature and amount of heat transfer must be carefully controlled This book combines the engineering and technological aspects of heat transfer operations and discusses how these operations interact with the bread making process the book also discusses how baking and freezing influence the product quality Divided into fourteen chapters the book covers the basics of heat and mass transfer fluid dynamics and surface phenomena in bread making industrial operations mathematical modelling in porous systems the estimation of thermo physical properties related to bread making design of equipment and industrial applications

Process-Induced Chemical Changes in Food Fereidoon Shahidi, Chi-Tang Ho, Nguyen Van Chuyen, 2013-11-11 Chemical changes that occur in foods during processing and storage are manifold and might be both desirable and undesirable in nature While many of the processes are carried out intentionally there are also certain unwanted changes that naturally occur in food and might have to be controlled Therefore efforts are made to devise processing technologies in which desirable attributes of foods are retained and their deleterious effects are minimized While proteins lipids and carbohydrates are the main nutrients of food that are affected by processing it is their interaction with one another as well as involvement of low molecular weight constituents that affects their flavor color and overall acceptability Thus generation of aroma via thermal processing and bioconversion is of utmost importance in food preparation Furthermore processing operations must be optimized in order to eliminate or reduce the content of antinutrients that are present in foods and retain their bioactive components Therefore while novel processing technologies such as freezing irradiation microwaving high pressure treatment and fermentation might be employed control process conditions in a

manner that both the desirable sensory attributes and wholesomeness of foods are safeguarded is essential Obviously methodologies should also be established to quantitate the changes that occur in foods as a result of processing This volume was developed from contributions provided by a group of internationally recognized lead scientists Microbial Ecology of Foods V1 International Commission on Microbiological Specifications for Foods, Unknown ICMSF, 2012-12-02 Microbial Ecology of Foods Volume I Factors Affecting Life and Death of Microorganisms presents valuable background information on the theoretical aspects of food microbiology It is divided into 14 chapters that focus on the environmental factors affecting food microorganisms These factors are temperature irradiation water activity pH acidity organic acids curing salts antibiotics gases packaging and cleaning systems Each chapter explores the scientific principles of the specific environmental factor methods of measurement and effects on growth and viability of spoilage organisms and pathogens The chapters also look into the control measures and interrelationships with the other factors Some of the chapters deal with the effects of cell injury on survival and recovery of microorganisms in food and the metabolic aspects of mixed microbial populations In each chapter the reader has been directed to appropriate key publications for further study This volume is particularly suitable as an undergraduate or postgraduate textbook for students who have had at least one course in general microbiology

Handbook of Food Science, Technology, and Engineering Yiu H. Hui, 2006 **Food Chemistry, Third Edition** Owen R. Fennema, 1996-06-19 Offers up to the minute coverage of the chemical properties of major and minor food constituents dairy products and food tissues of plant and animal origin in a logically organized step by step presentation ranging from simple to more complex systems Third Edition furnishes completely new chapters on proteins dispersions enzymes vitamins minerals animal tissue toxicants and pigments **Food Process Engineering** Murlidhar Meghwal, Megh R. Goyal, 2016-12-08 This book provides a global perspective of present age frontiers in food process engineering research innovation and emerging trends It provides an abundance of new information on a variety of issues and problems in food processing technology Divided into five parts the book presents new research on new trends and technologies in food processing ultrasonic treatment of foods foods for specific needs food preservation and food hazards and their controls **Handbook of Food Products Manufacturing, Volume 2** Y. H. Hui, Ramesh C. Chandan, Stephanie Clark, Nanna A. Cross, Joannie C. Dobbs, William J. Hurst, Leo M. L. Nollet, Eyal Shimoni, Nirmal K. Sinha, Erika B. Smith, Somjit Surapat, Alan Titchenal, Fidel Toldrá, 2007-04-27 This authoritative reference covers food manufacturing principles and details the processing and manufacturing of products in the fields of Health Meat Milk Poultry Seafood and Vegetables Includes an overview of food manufacturing principles Presents details of commercial processing for each commodity including where appropriate a general introduction ingredients technologies types and evaluation of industrial products special problems types and evaluation of consumer products and processing and product trends For each commodity information includes the details of commercial processing of several representative foods **Food Properties Handbook** M. Shafiur Rahman, 2009-05-28

Dramatically restructured more than double in size the second edition of the Food Properties Handbook has been expanded from seven to 24 chapters In the more than ten years since the publication of the internationally acclaimed and bestselling first edition many changes have taken place in the approaches used to solve problems in food preservat *Revenue Act of 1978* United States. Congress. Senate. Committee on Finance,1978 **Heat Transfer In Food Cooling Applications**

Ibrahim Dincer,2023-12-31 This comprehensive book is a valuable and readable reference text and source for anyone who wishes to learn about food cooling applications and methods of analysis of the heat transfer during these applications

Food Storage Stability Irwin A. Taub,R. Paul Singh,1997-12-29 Food Storage Stability addresses one of the foremost problems faced by food processors how to stabilize food once it is harvested Using a holistic approach the book discusses the changes responsible for food quality deterioration and considers strategies for minimizing or eliminating these degradative changes Topics include consumer perceptions and preferences cellular changes conversion of major constituents to more stable products the effect of color and texture packaging issues and practical strategies for storing foods frozen chilled or at ambient temperature Food Storage Stability is the only treatment of this subject that covers the diverse factors that influence quality retention in foods and integrates basic concepts in storage stability with practical applications Food scientists and technologists concerned with changes in food quality are interested in ensuring that safe and appealing food products reach consumers this is the book that will assist them with that important goal

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