

New ingredients in food processing

Biochemistry and agriculture

Guy Linden and Denis Lorant



New Ingredients In Food Processing Biochemistry And Agriculture

Annie Hill



New Ingredients In Food Processing Biochemistry And Agriculture:

New Ingredients in Food Processing Gunnar Linden, Denis Lorient, 1999-10-25 The food industry has seen a rapid expansion in the manufacture of tailor made ingredients for use in secondary processing This new generation of intermediate food products or IFPs is transforming the food industry offering greater flexibility functionality and consistency in processing New Ingredients in Food Processing provides the food industry professional with a guide to the range of intermediate food products their functionality methods of manufacture and applications The first part of the book examines the development of IFPs common functional properties and methods of extraction and purification It then covers IFPs derived from plants milk eggs meat and fish IFPs from by products such as whey and blood are also discussed In part two the book reviews IFPs manufactured from carbohydrates lipids amino acids and natural pigments and aromas In each case the authors cover composition and functional properties methods of manufacture and applications *Microbial Production of Food*

Ingredients, Enzymes and Nutraceuticals Brian McNeil, David Archer, Ioannis Giavasis, Linda Harvey, 2013-03-21 Bacteria yeast fungi and microalgae can act as producers or catalysts for the production of food ingredients enzymes and nutraceuticals With the current trend towards the use of natural ingredients in foods there is renewed interest in microbial flavours and colours food bioprocessing using enzymes and food biopreservation using bacteriocins Microbial production of substances such as organic acids and hydrocolloids also remains an important and fast changing area of research Microbial production of food ingredients enzymes and nutraceuticals provides a comprehensive overview of microbial production of food ingredients enzymes and nutraceuticals Part one reviews developments in the metabolic engineering of industrial microorganisms and advances in fermentation technology in the production of fungi yeasts enzymes and nutraceuticals Part two discusses the production and application in food processing of substances such as carotenoids flavonoids and terpenoids enzymes probiotics and prebiotics bacteriocins microbial polysaccharides polyols and polyunsaturated fatty acids Microbial production of food ingredients enzymes and nutraceuticals is an invaluable guide for professionals in the fermentation industry as well as researchers and practitioners in the areas of biotechnology microbiology chemical engineering and food processing Provides a comprehensive overview of microbial flavours and colours food bioprocessing using enzymes and food biopreservation using bacteriocins Begins with a review of key areas of systems biology and metabolic engineering including methods and developments for filamentous fungi Analyses the use of microorganisms for the production of natural molecules for use in foods including microbial production of food flavours and carotenoids **A Complete Course in Canning and**

Related Processes Susan Featherstone, 2015-02-07 A Complete Course in Canning and Related Processes Fourteenth Edition Fundamental Information on Canning provides readers with a complete course on canning This latest edition continues the tradition for both professionals in the canning industry and students who have benefitted from this collection for over 100 years It contains extensively revised and expanded coverage and the three title set is designed to cover all

phases of the canning process including planning processing storage and quality control Major changes for the new edition include new chapters on regulation and labeling that contrast the situation in different regions worldwide updated information on containers for canned foods and new information on validation and optimization of canning processes among other topics Continues the tradition of the series that has educated professionals and students for over 100 years Covers all aspects of the canning process including planning processing storage and control Analyzes worldwide food regulations standards and food labeling Incorporates processing operations plant location and sanitation Flavor Patrick Etiévant, Elisabeth Guichard, Christian Salles, Andree Voilley, 2016-05-27 Flavor From Food to Behaviors Wellbeing and Health is the first single volume resource focused on the different mechanisms of flavor perception from food ingestion to sensory image integration and the physiological effects that may explain food behaviors The information contained is highly multidisciplinary starting with chemistry and biochemistry and then continuing with psychology neurobiology and sociology The book gives coherence between results obtained in these fields to better explain how flavor compounds may modulate food intake and behavior When available physiological mechanisms and mathematical models are explained Since almost half a billion people suffer from obesity and food related chronic diseases in the world and since recent research has investigated the possible roles of pleasure linked to the palatability of food and eating pleasure on food intake food habits and energy regulation this book is a timely resource on the topic This book links these results in a logical story starting in the food and the food bolus and explaining how flavor compounds can reach different receptors contribute to the emergence of a sensory image and modulate other systems recognized as controlling food intake and food behavior The influence of age physiological disorders or social environments are included in this approach since these parameters are known to influence the impact of food flavor on human behavior Uniquely brings together multidisciplinary fields to explain in a narrative structure how flavor compounds may modulate food intake and behavior Includes discussions of chemistry and biochemistry psychology neurobiology and sociology Presents an extremely current view that offers a wide perspective on flavor an area of rapidly expanding knowledge Edited by renowned experts in the field of flavor perception *Functional Dietary Lipids* Thomas A. B. Sanders, 2015-11-18 *Functional Dietary Lipids Food Formulation Consumer Issues and Innovation for Health* discusses this important component of the human diet and the ways it plays an essential functional role in many foods The book covers the functionality and nutritional benefits of dietary fat in food in terms of formulation manufacturing and innovation for health After an introduction by the editor reviewing the role of fats in the human diet the book discusses the chemistry of edible fats manufacturing issues including the replacement of trans fatty acids in food fat reformulation for calorie reduction thermal stability of fats and the flavor and functional texture and melting characteristics of fats in food Subsequent chapters address the effect of dietary lipid intake on various health issues and the potential health benefits of bioactive compounds in dietary lipids with final sections discussing issues that affect the consumer relationship with fat such as regulation marketing and

health claims Comprehensively examines the functionality and nutritional benefits of dietary fat in food Discusses the chemistry of edible fats manufacturing issues including the replacement of trans fatty acids in food fat reformulation for calorie reduction thermal stability of fats and more Considers manufacturing issues of dietary fat in foods Addresses issues affecting the consumer relationship with fat such as regulation marketing and health claims *Separation, Extraction and Concentration Processes in the Food, Beverage and Nutraceutical Industries* Syed S. H. Rizvi, 2010-10-28 Separation extraction and concentration are essential processes in the preparation of key food ingredients They play a vital role in the quality optimization of common foods and beverages and there is also increasing interest in their use for the production of high value compounds such as bioactive peptides from milk and whey and the recovery of co products from food processing wastes Part one describes the latest advances in separation extraction and concentration techniques including supercritical fluid extraction process chromatography and membrane technologies It also reviews emerging techniques of particular interest such as pervaporation and pressurised liquid extraction Part two then focuses on advances in separation technologies and their applications in various sectors of the food beverage and nutraceutical industries Areas covered include dairy and egg processing oilseed extraction and brewing This section discusses the characteristics of different foods and fluids how food constituents are affected by separation processes and how separation processes can be designed and operated to optimize end product quality With its team of experienced international contributors Separation extraction and concentration processes in the food beverage and nutraceutical industries is an important reference source for professionals concerned with the development and optimisation of these processes Describes the latest advances in separation extraction and concentration techniques and their applications in various sectors of the food beverage and nutraceutical industries Reviews emerging techniques of particular interest such as pervaporation and pressurised liquid extraction Explores the characteristics of different foods and fluids and how food constituents are affected by separation processes **Brewing Microbiology** Annie Hill, 2015-05-26 Brewing Microbiology discusses the microbes that are essential to successful beer production and processing and the ways they can pose hazards in terms of spoilage and sensory quality The text examines the properties and management of these microorganisms in brewing along with tactics for reducing spoilage and optimizing beer quality It opens with an introduction to beer microbiology covering yeast properties and management and then delves into a review of spoilage bacteria and other contaminants and tactics to reduce microbial spoilage Final sections explore the impact of microbiology on the sensory quality of beer and the safe management and valorisation of brewing waste Examines key developments in brewing microbiology discussing the microbes that are essential for successful beer production and processing Covers spoilage bacteria yeasts sensory quality and microbiological waste management Focuses on developments in industry and academia bringing together leading experts in the field *The Stability and Shelf Life of Food* Persis Subramaniam, Peter Wareing, 2016-05-24 The second edition of *The Stability and Shelf life of Food* is a fully revised and

thoroughly updated edition of this highly successful book This new edition covers methods for shelf life and stability evaluation reviewing the modelling and testing of the deterioration of products as well as the use of sensory evaluation methods for testing food spoilage The first part of the book focuses on deteriorative processes and factors influencing shelf life covering aspects such as chemical deterioration physical instability and microbiological spoilage The effects of process and packaging on the stability and shelf life of products are also covered in this part Part Two reviews the methods for shelf life and stability evaluation These include sensory evaluation methods and instrumental methods to determine food quality deterioration The final section of the book covers stability of important ingredient categories from oils and fats to beverages such as beer wine coffee and fruit juices in addition to bakery products and meats With updated chapters reflecting advances made in the field and with the addition of new chapters covering the stability and shelf life a variety of products this new edition will provide the latest research for both academics working in the field of food quality as well as providing essential information for food scientists working in industry Thoroughly revised and updated edition of a very popular and well regarded book Includes dedicated chapters covering the shelf life and stability of specific products making this book ideal for those working in industry Presents a wide coverage of the processes and factors influencing shelf life the evaluation of stability and shelf life and the stability and shelf life of particular products makes this book valuable for both academics and those working in industry

Integrating the Packaging and Product Experience in Food and Beverages Peter Burgess, 2016-03-31 Integrating the Packaging and Product Experience in Food and Beverages A Road Map to Consumer Satisfaction focuses on the interrelationship between packaging and the product experience In both industry and academia there has been a growing interest in investigating approaches that capture consumer responses to products that go beyond traditional sensory and liking measures These approaches include assessing consumers emotional responses obtaining temporal measures of liking as well as numerous published articles considering the effect of situation and context in the evaluation of food and beverage products For fast moving consumer goods FMCG products in particular packaging can be considered as a contributor to consumer satisfaction Recent cross modal research illustrated consumers dissatisfaction or delight with a product can be evoked when there is dissonance between the packaging and the product experience The book includes an extensive overview of an adapted satisfaction scale that has been tailored for the food and beverage sector and which identifies varying satisfaction response modes such as contentment pleasure and delight with a product This is an important development as it provides insights about products that can be used to market specific categories and brands of foods and beverages The book demonstrates the value of this approach by bringing together case studies that consider the interrelationships between packaging design shape on pack sensory messages expectations and consumer satisfaction with the product Focuses on the inter relationship between packaging and the product experience specifically in the context of the food and beverage sector Presents the expectancy disconfirmation model of satisfaction which is well developed within the

social sciences to the food and beverage sector Contains case studies demonstrating how these practices can be used in industry to better enhance customer s responses to products Includes an extensive overview of an adapted satisfaction scale that has been tailored for the food and beverage sector and which identifies varying satisfaction response modes such as contentment pleasure and delight with a product

Handbook of Natural Antimicrobials for Food Safety and Quality

M Taylor,2014-11-04 Natural additives are increasingly favoured over synthetic ones as methods of ensuring food safety and long shelf life The antimicrobial properties of both plant based antimicrobials such as essential oils and proteins such as bacteriocins are used in for example edible preservative films in food packaging and in combination with synthetic preservatives for maximum efficacy New developments in delivery technology such as nanoencapsulation also increase the potential of natural antimicrobials for widespread use in industry Part one introduces the different types of natural antimicrobials for food applications Part two covers methods of application and part three looks at determining the effectiveness of natural antimicrobials in food Part four focuses on enhancing quality and safety and includes chapters on specific food products Reviews different types of antimicrobials used in food safety and quality Covers how antimicrobials are created to be used in different foods Examines how the antimicrobials are used in foods to enhance the safety and quality

Managing Frozen Foods C J Kennedy,2000-06-27 The publication of this book has been perfectly timed to serve the needs of a rapidly expanding industry Frozen foods have shed their associations with low quality convenience food and freezing is now recognised as one of the safest and most nutritionally valuable ways to store food Quality is a fundamental competitive advantage However the quality of frozen foods is dependent upon the strength or weakness of each link in the supply chain This book examines the key quality factors at each stage in the frozen food supply chain from raw material selection through processing and storage to retail display Managing frozen foods is a unique overview of this entire industry and provides frozen food manufacturers distributors and retailers with The book begins with a review of the safety of frozen foods in production and distribution It then considers the selection of raw materials and pre treatment before examining the range of physical and chemical factors affecting the sensory and nutritional quality of food during freezing This is followed by a comprehensive review of freezer technology and identifies the essential selection criteria that food manufacturers need to consider Further chapters discuss the selection of packaging cold store design equipment and maintenance as well as the key area of retail display equipment Dr Christopher J Kennedy concludes the book by providing a valuable insight into the future of this industry outlining the opportunities offered by latest developments such as anti freeze proteins and ultrasonic techniques A practical and authoritative guide to best practice in maximising quality An invaluable decision making tool including guidance on the selection of raw materials freezer technology packaging materials and retail display equipment The latest research into the frozen food industry from academic and industry experts

Food and Beverage Stability and

Shelf Life David Kilcast,Persis Subramaniam,2011-04-08 Ensuring that foods and beverages remain stable during the

required shelf life is critical to their success in the market place yet companies experience difficulties in this area Food and beverage stability and shelf life provides a comprehensive guide to factors influencing stability methods of stability and shelf life assessment and the stability and shelf life of major products Part one describes important food and beverage quality deterioration processes including microbiological spoilage and physical instability Chapters in this section also investigate the effects of ingredients processing and packaging on stability among other factors Part two describes methods for stability and shelf life assessment including food storage trials accelerated testing and shelf life modelling Part three reviews the stability and shelf life of a wide range of products including beer soft drinks fruit bread oils confectionery products milk and seafood With its distinguished editors and international team of expert contributors Food and beverage stability and shelf life is a valuable reference for professionals involved in quality assurance and product development and researchers focussing on food and beverage stability A comprehensive guide to factors influencing stability methods of stability and shelf life assessment and the stability and shelf life of major products Describes important food and beverage quality deterioration processes exploring microbiological spoilage and physical instability Investigate the effects of ingredients processing and packaging on stability and documents methods for stability and shelf life assessment Handbook of Poultry Science and Technology, Secondary Processing Isabel Guerrero-Legarreta, Alma Delia Alarcón-Rojo, Christine Alvarado, Amarinder S. Bawa, Francisco Guerrero-Avendaño, Janne Lundén, Lisa McKee, José Angel Pérez-Alvarez, Yoshinori Mine, Casey M. Owens, Joe M. Regenstein, Marcelo R. Rosmini, Jorge Soriano-Santos, J. Eddie Wu, 2010-03-30 A comprehensive reference for the poultry industry Volume 2 describes poultry processing from raw meat to final retail products With an unparalleled level of coverage the Handbook of Poultry Science and Technology provides an up to date and comprehensive reference on poultry processing Volume 2 Secondary Processing covers processing poultry from raw meat to uncooked cooked or semi cooked retail products It includes the scientific technical and engineering principles of poultry processing methods and product categories product manufacturing and attributes and sanitation and safety Volume 2 Secondary Processing is divided into seven parts Secondary processing of poultry products an overview Methods in processing poultry products includes emulsions and gelations breeding and battering mechanical deboning marination cooking and curing and non meat ingredients Product manufacturing includes canned poultry meat turkey bacon and sausage breaded product nuggets paste product p t poultry ham luncheon meat processed functional egg products and special dietary products for the elderly the ill children and infants Product quality and sensory attributes includes texture and tenderness protein and poultry meat quality flavors color handling refrigerated poultry and more Engineering principles operations and equipment includes processing equipment thermal processing packaging and more Contaminants pathogens analysis and quality assurance includes microbial ecology and spoilage in poultry and poultry products campylobacter microbiology of ready to eat poultry products and chemical and microbial analysis Safety systems in the United States includes U S sanitation requirements HACCP U S enforcement tools

and mechanisms **Flavour Development, Analysis and Perception in Food and Beverages** J K Parker, Stephen Elmore, Lisa Methven, 2014-11-19 Flavour is a critical aspect of food production and processing requiring careful design monitoring and testing in order to create an appealing food product This book looks at flavour generation flavour analysis and sensory perception of food flavour and how these techniques can be used in the food industry to create new and improve existing products Part one covers established and emerging methods of characterising and analysing taste and aroma compounds Part two looks at different factors in the generation of aroma Finally part three focuses on sensory analysis of food flavour Covers the analysis and characterisation of aromas and taste compounds Examines how aromas can be created and predicted Reviews how different flavours are perceived **Improving the Safety and Quality of Eggs and Egg Products** Y Nys, M Bain, F Van Immerseel, 2011-08-19 Eggs are economical and of high nutritional value yet can also be a source of foodborne disease Understanding of the factors influencing egg quality has increased in recent years and new technologies to assure egg safety have been developed Improving the safety and quality of eggs and egg products reviews recent research in these areas Volume 1 focuses on egg chemistry production and consumption Part one sets the scene with information on egg production and consumption in certain countries Part two then provides essential information on egg formation and chemistry Factors that impact egg quality are the focus of part three Chapters cover the role of poultry breeding hen nutrition and laying environment among other significant topics Part four addresses organic and free range egg production the impact of egg production on the environment and non poultry eggs A chapter on processed egg products completes the volume With its distinguished editors and international team of contributors Volume 1 of Improving the safety and quality of eggs and egg products is an essential reference for managers in the egg industry professionals in the food industry using eggs as ingredients and all those with a research interest in the subject Focuses on egg chemistry production and consumption with reference to the factors that can impact egg quality Reviews recent research in the areas of disease egg quality and the development of new technologies to assure egg safety Comprehensively covers organic free range and processed egg production *Oxidation in Foods and Beverages and Antioxidant Applications* Eric A Decker, Ryan J Elias, D. Julian McClements, 2010-09-22 Oxidative rancidity is a major cause of food quality deterioration leading to the formation of undesirable off flavours as well as unhealthy compounds Antioxidants are widely employed to inhibit oxidation and with current consumer concerns about synthetic additives and natural antioxidants are of much interest The two volumes of Oxidation in foods and beverages and antioxidant applications review food quality deterioration due to oxidation and methods for its control The second volume reviews problems associated with oxidation and its management in different industry sectors Part one focuses on animal products with chapters on the oxidation and protection of red meat poultry fish and dairy products The oxidation of fish oils and foods enriched with omega 3 polyunsaturated fatty acids is also covered Part two reviews oxidation in plant based foods and beverages including edible oils fruit and vegetables beer and wine Oxidation of

fried products and emulsion based foods is also discussed Final chapters examine encapsulation to inhibit lipid oxidation and antioxidant active packaging and edible films With its distinguished international team of editors and contributors the two volumes of Oxidation in foods and beverages and antioxidant applications is standard references for R D and QA professionals in the food industry as well as academic researchers interested in food quality Reviews problems associated with oxidation and its management in different industry sectors Examines animal products with chapters on the oxidation and protection of red meat poultry and fish Discusses oxidation of fish oils and foods enriched with omega 3 and polyunsaturated fatty acids

Bioactive Proteins and Peptides as Functional Foods and Nutraceuticals Yoshinori Mine, Eunice Li-Chan, Bo Jiang, 2011-06-09 Bioactive Proteins and Peptides as Functional Foods and Nutraceuticals highlights recent developments of nutraceutical proteins and peptides for the promotion of human health The book considers fundamental concepts and structure activity relations for the major classes of nutraceutical proteins and peptides Coverage includes functional proteins and peptides from numerous sources including soy Pacific hake bovine muscle peas wheat fermented milk eggs casein fish collagen bovine lactoferrin and rice The international panel of experts from industry and academia also reviews current applications and future opportunities within the nutraceutical proteins and peptides sector

Conditions of Competition for Milk Protein Products in the U.S. Market, Inv. 332-453 United States International Trade Commission, 2004

Improving the Safety and Quality of Eggs and Egg Products F Van Immerseel, Y Nys, M Bain, 2011-08-19 Eggs are economical and of high nutritional value yet can also be a source of foodborne disease Understanding of the factors influencing egg quality has increased in recent years and new technologies to assure egg safety have been developed Improving the safety and quality of eggs and egg products reviews recent research in these areas Volume 2 focuses on egg safety and nutritional quality Part one provides an overview of egg contaminants covering both microbial pathogens and chemical residues Salmonella control in laying hens is the focus of part two Chapters cover essential topics such as monitoring and control procedures in laying flocks and egg decontamination methods Finally part three looks at the role of eggs in nutrition and other health applications Chapters cover dietary cholesterol egg allergy egg enrichment and bioactive fractions of eggs among other topics With its distinguished editors and international team of contributors Volume 2 of Improving the safety and quality of eggs and egg products is an essential reference for managers in the egg industry professionals in the food industry using eggs as ingredients and all those with a research interest in the subject Focuses on egg safety and nutritional quality with reference to egg contaminants such as Salmonella Enteritidis Chapters discuss essential topics such as monitoring and control procedures in laying flocks and egg decontamination methods Presents a comprehensive overview of the role of eggs in nutrition and other health applications including dietary cholesterol egg allergy egg enrichment and bioactive fractions of eggs

Rice Quality Kshirod R Bhattacharya, 2011-06-27 Rice is a unique and highly significant crop thought to help feed nearly half the planet on a daily basis An understanding of its properties and

their significance is essential for the provision of high quality products This is all the more true today as international trade in rice trade has been increasing rapidly in recent years This important book reviews variability in rice characteristics and their effects on rice quality After an introduction on rice quality that also explores paradoxes associated with the crop the book goes on to examine rice physical properties and milling quality This leads to a discussion of the effects that the degree of milling has on rice quality The ageing of rice and its cooking and eating quality are investigated in the following chapters before an analysis of the effect of parboiling on rice quality Later chapters consider the product making and nutritional quality of rice and investigate speciality rices and rice breeding for desirable quality The book concludes with an extensive chapter on rice quality analysis and an appendix containing selected rice quality test procedures With its distinguished author Rice quality a guide to rice properties and analysis proves an invaluable resource for professionals in the rice industry and researchers and post graduate students interested in rice Examines the physical properties of rice such as grain appearance and density and friction Investigates the ageing of rice and its cooking and eating quality The product making and nutritional aspects of rice are also considered

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