Handbook of -

Nutraceuticals and Functional Foods

Second Edition



EDITED BY ROBERT E. C. WILDMAN



Handbook Of Nutraceuticals And Functional Foods Second Edition

Edward R.(Ted) Farnworth

Handbook Of Nutraceuticals And Functional Foods Second Edition:

Handbook of Nutraceuticals and Functional Foods, Second Edition Robert E.C. Wildman, Robert Wildman, Taylor C. Wallace, 2006-10-25 Scientific advances in this field have not only given us a better understanding of what is an optimal diet but has allowed food and nutraceutical companies to market products with specific health claims fortify existing foods and even create new foods designed for a particular health benefit Handbook of Nutraceuticals and Functional Foods Second Edition compiles the latest data from authoritative scientific sources It provides hard evidence on the prophylactic and medicinal properties of many natural foods This handbook reviews more than 200 nutraceutical compounds Each chapter includes the chemical properties biochemical activity dietary sources and evidentiary findings for each compound New topics include the use of exopolysaccharides from lactic acid bacteria protein as a functional ingredient for weight loss and nutraceuticals to be used in the adjunctive treatment of depression Two new chapters discuss recent evidence on oxidative stress and the antioxidant requirements of athletes as well as the use of nutraceuticals for inflammation The scientific investigation of nutrition and lifestyle changes on the pain and debilitation of osteoarthritis is the subject of another new article The book concludes with a look at future marketing opportunities paying particular attention to the alleviation of obesity With contributions from a panel of leading international experts Handbook of Nutraceuticals and Functional Foods Second Edition provides instant access to comprehensive cutting edge data making it possible for food scientists nutritionists and researchers to utilize this ever growing wealth of information Handbook of Nutraceuticals and Functional Foods ROBERT E C WILDMAN, PhD, 2016-04-19 Scientific advances in this field have not only given us a better understanding of what is an optimal diet but has allowed food and nutraceutical companies to market products with specific health claims fortify existing foods and even create new foods designed for a particular health benefit Handbook of Nutraceuticals and Functional Foods Second Edition compiles the latest data from authoritative scientific sources It provides hard evidence on the prophylactic and medicinal properties of many natural foods This handbook reviews more than 200 nutraceutical compounds Each chapter includes the chemical properties biochemical activity dietary sources and evidentiary findings for each compound New topics include the use of exopolysaccharides from lactic acid bacteria protein as a functional ingredient for weight loss and nutraceuticals to be used in the adjunctive treatment of depression Two new chapters discuss recent evidence on oxidative stress and the antioxidant requirements of athletes as well as the use of nutraceuticals for inflammation The scientific investigation of nutrition and lifestyle changes on the pain and debilitation of osteoarthritis is the subject of another new article The book concludes with a look at future marketing opportunities paying particular attention to the alleviation of obesity With contributions from a panel of leading international experts Handbook of Nutraceuticals and Functional Foods Second Edition provides instant access to comprehensive cutting edge data making it possible for food scientists nutritionists and researchers to utilize this ever growing wealth of information Handbook of Fermented

Functional Foods, Second Edition Edward R. (Ted) Farnworth, 2008-05-28 For centuries people around the world have used fermentation to preserve and enhance the flavor of a wide variety of foods Today complex interactions of microbiota in the digestive tract are found to influence proper digestion metabolism and disease resistance With greater emphasis on natural products and the role of food in health and wellbeing food manufacturers are once again turning to fermentation not just for extending shelf life but to create functional food products that take an active part in maintaining overall health Featuring five new chapters and updating all data to reflect the latest research findings Handbook of Fermented Functional Foods Second Edition examines the health benefits of fermented foods as well as the processes and production techniques involved in manufacturing fermented food products Maintaining the highest quality information and the easily accessible format of its predecessor this edition includes new chapters on olives tempeh and the traditional fermented foods of China Thailand and India It looks at the history of fermented foods and reveals the specific benefits of fermented milk Kefir yogurt and cheese Contributions cover fermented soy products including Natto and Miso as well as the fermentation of other vegetables such as Korean Kimchi and Doenjang and German sauerkraut The book also explains the bioactivity and bioavailability of microorganisms and investigates the more recent practice of producing probiotic cultures to add to fermented foods for increased health benefit Presenting new findings and interpretations that point even more clearly to the important role fermented foods play in our diet and overall health this second edition demonstrates the current knowledge of fermented food production and reflects the growing credibility of probiotics in health maintenance Handbook of Nutraceuticals and Functional Foods Robert E.C. Wildman, 2001-01 With contributions from a panel of leading international experts the Handbook of Nutraceuticals and Functional Foods Second Edition provides a collection of the most current topics in nutraceuticals and functional foods This edition features new and revised chapters including the topics of vitamin E nutritional supplements and inflammation whey protein cereals beverages and fruits **Nutraceutical and Functional** Food Processing Technology Joyce I. Boye, 2015-02-04 For several years the food industry has been interested inidentifying components in foods which have health benefits to beused in the development of functional food and nutraceutical products Examples of these ingredients include fibre phytosterols peptides proteins isoflavones saponins phyticacid probiotics prebiotics and functional enzymes Although much progress has been made in the identification extraction and characterisation of these ingredients there remains a need forready and near market platform technologies for processing theseingredients into marketable value added functional food and nutraceutical products This book looks at how these ingredients can be effectively incorporated into food systems for market and provides practical guidelines on how challenges in specific foodsectors such as health claims and marketing can be addressedduring processing Nutraceutical and Functional Food Processing Technology is a comprehensive overview of current and emerging trends in the formulation and manufacture of nutraceutical and functional foodproducts It highlights the distinctions between foods falling into the

nutraceutical and functional food categories Topics includes ustainable and environmentally friendly approaches to the production of health foods guidelines and regulations and methods for assessing safety and quality of nutraceutical and functional food products Specific applications of nutraceuticals in emulsionand salad dressing food products beverages and soft drinks bakedgoods cereals and extruded products fermented food products are covered as are novel food proteins and peptides and methods forencapsulated nutraceutical ingredients and packaging The impact of processing on the bioactivity of nutraceutical ingredients allergen management and the processing of allergen free foods health claims and nutraceutical food product commercialization arealso discussed Nutraceutical and Functional Food Processing Technologyis a comprehensive source of practical approaches that can be used to innovate in the nutraceutical and health food sectors Fullyup to date and relevant across various food sectors the book willbenefit both academia and industry personnel working Functional Food Ingredients and Nutraceuticals John Shi, 2015-10-28 in the healthfood and food processing sectors The second edition of a bestseller Functional Food Ingredients and Nutraceuticals Processing Technologies covers new and innovative technologies for the processing of functional foods and nutraceuticals that show potential for academic use and broad industrial applications The book includes a number of green separation and stabilization techno **Techniques for Food Ingredient Encapsulation** C. Anandharamakrishnan, Padma Ishwarya S., 2015-07-23 Spray drying is a well established method for transforming liquid materials into dry powder form Widely used in the food and pharmaceutical industries this technology produces high quality powders with low moisture content resulting in a wide range of shelf stable food and other biologically significant products Encapsulation technology for bioactive compounds has gained momentum in the last few decades and a series of valuable food compounds namely flavours carotenoids and microbial cells have been successfully encapsulated using spray drying Spray Drying Technique for Food Ingredient Encapsulation provides an insight into the engineering aspects of the spray drying process in relation to the encapsulation of food ingredients choice of wall materials and an overview of the various food ingredients encapsulated using spray drying The book also throws light upon the recent advancements in the field of encapsulation by spray drying i e nanospray dryers for production of nanocapsules and computational fluid dynamics CFD modeling Addressing the basics of the technology and its applications the book will be a reference for scientists engineers and product developers in the industry Micronutrients and HIV Infection Henrik Friis, 2001-09-14 Exploring the role of micronutrients in HIV this book provides a comprehensive a review of recently published human studies and intervention trials and other important epidemiology based literature It covers the history biochemistry biological functions and food sources of individual micronutrients and reviews their roles in host defense and resistance to infections in general and HIV in particular The editorial panel presents a critical analysis of how existing micronutrient interventions can be promoted expanded and modified to reduce the impact of the HIV pandemic They discuss how this information can be applied in countries where HIV is widespread and treatment unavailable Vegetables,

Fruits, and Herbs in Health Promotion Ronald Ross Watson, 2000-09-11 The use of dietary vegetables and medicinal herbs to improve health is a phenomenon that is taking society by storm Herbal products are now a multi billion dollar business Even more important this business is built upon extremely little research data The FDA is pushing the industry with Congress help to base their claims and products on scien **Anti-Ageing Nutrients** Deliminda Neves, 2015-04-22 Ageing is a complex time related biological phenomenon that is genetically determined and environmentally modulated According to even the most pessimistic projections average lifespan is expected to increase around the world during the next 20 years significantly raising the number of aged individuals But increasing life expectancy presents new problems and industrialized countries are facing a pronounced increase in lifestyle diseases which constitute barriers to healthy ageing Anti Ageing Nutrients Evidence based Prevention of Age Associated Diseases is written by a multi disciplinary group of researchers all interested in the nutritional modulation of ageing mechanisms Structured in three parts Part 1 looks at the cellular modifications that underlie senescence of cells and ageing of the organisms the effects of energy restriction on cellular and molecular mechanisms and in the whole organism and the epigenetic modifications associated with ageing Part 2 includes chapters which discuss the nutritional modulation of age associated pathologies and the functional decline of organs with a focus on those primarily affected by chronological ageing Part 3 summarises the knowledge presented in the previous chapters and considers the best diet pattern for the aged individuals The book reflects the most recent advances in anti ageing nutrition and will be a valuable resource for professionals educators and students in the health nutritional and food sciences The Food Industry Innovation School Helmut Traitler, 2015-04-13 Innovation and new product development are increasingly perceived as drivers of profits in the food industry Companies are dedicating a large amount of resources to these areas and it is crucial that individuals understand how to be part of this new strategy Food Industry Innovation School focuses on key skills needed to drive new ideas from initial concepts through to successful products on the shelf The author argues that any individual can learn how to lead innovation within complex organizations utilizing companies commercial and financial resources. The book focuses on the impact of single individuals on company successes. Case studies from the marketplace provide valuable examples of accomplishments and failures Product development involves a plethora of activities such as R D innovation engineering packaging and design manufacturing logistics and supply chain management as well as marketing sales and finance and the book addresses all these crucial functions undertaken by food companies and manufacturers of other packaged consumer goods The learning principles and examples based on theauthor's personal experience are valid in many fast moving consumer goods organizations and so the principles best practices and solutions offered in the 12 chapters are relevant to a wide audience in the food industry and beyond including those working in household products retail the automotive industry computers and IT furniture and even media and publishing Read more http www innovationschool co Flavour Elisabeth Guichard, Christian Salles, Martine Morzel, Anne-Marie Le Bon, 2016-12-27

This book will cover all aspects of flavour perception including aroma taste and the role of the trigeminal nerve from the general composition of food to the perception at the peri receptor and central level This book will answer to a growing need for multidisciplinary approaches to better understand the mechanisms involved in flavour perception. The book presents the bases of anatomy of sensory perception It will provide the requisite basic knowledge on the molecules responsible for flavour perception on their release from the food matrix during the eating process in order to reach the chemosensory receptors and on their retention and release from and transformation by bodily fluids of the oral and nasal cavities It will also bring current knowledge on the multimodal interactions This book will also cover the recent evolution in flavour science characterisation of molecules interaction with food matrix and more recently physic chemical and physiological and events during oral processing increasingly considered Biofilms in the Dairy Industry Koon Hoong Teh, Steve Flint, John Brooks, Geoff Knight, 2015-08-31 In recent years the formation and impacts of biofilms on dairy manufacturing have been studied extensively from the effects of microbial enzymes produced during transportation of raw milk to the mechanisms of biofilm formation by thermophilic spore forming bacteria The dairy industry now has a better understanding of biofilms and of approaches that may be adopted to reduce the impacts that biofilms have on manufacturing efficiencies and the quality of dairy products Biofilms in the Dairy Industry provides a comprehensive overview of biofilm related issues facing the dairy sector The book is a cornerstone for a better understanding of the current science and of ways to reduce the occurrence of biofilms associated with dairy manufacturing The introductory section covers the definition and basic concepts of biofilm formation and development and provides an overview of problems caused by the occurrence of biofilms along the dairy manufacturing chain The second section of the book focuses on specific biofilm related issues including the quality of raw milk influenced by biofilms biofilm formation by thermoduric streptococci and thermophilic spore forming bacteria in dairy manufacturing plants the presence of pathogens in biofilms and biofilms associated with dairy waste effluent The final section of the book looks at the application of modelling approaches to control biofilms Potential solutions for reducing contamination throughout the dairy manufacturing chain are also presented Essential to professionals in the global dairy sector Biofilms in the Dairy Industry will be of great interest to anyone in the food and beverage academic and government sectors This text is specifically targeted at dairy professionals who aim to improve the quality and consistency of dairy products and improve the efficiency of dairy product manufacture through optimizing the use of dairy manufacturing plant and reducing operating costs Innovative Technologies in Beverage Processing Ingrid Aguilo-Aguayo, Lucia Plaza, 2017-05-22 An in depth look at new and emerging technologies for non alcoholic beverage manufacturing The non alcoholic beverage market is the fastest growing segment of the functional food industry worldwide Consistent with beverage consumption trends generally the demand among consumers of these products is for high nutrient drinks made from natural healthy ingredients free of synthetic preservatives and artificial flavor and color enhancers Such drinks require specialized

knowledge of exotic ingredients novel processing techniques and various functional ingredients. The latest addition to the critically acclaimed IFST Advances in Food Science series this book brings together edited contributions from internationally recognized experts in their fields who offer insights and analysis of the latest developments in non alcoholic beverage manufacture Topics covered include juices made from pome fruits citrus fruits prunus fruits vegetables exotic fruits berries juice blends and non alcoholic beverages including grain based beverages soups and functional beverages Waste and by products generated in juice and non alcoholic beverage sector are also addressed Offers fresh insight and analysis of the latest developments in non alcoholic beverage manufacture from leading international experts Covers all product segments of the non alcoholic beverage market including juices vegetable blends grain based drinks and alternative beverages Details novel thermal and non thermal technologies that ensure high quality nutrient retention while extending product shelf life Written with the full support of The Institute of Food Science and Technology IFST the leading qualifying body for food professionals in Europe Innovative Technologies in Beverage Processing is a valuable reference working resource for food scientists and engineers working in the non alcoholic beverage industry as well as academic researchers in industrial food processing and nutrition How Flavor Works Nak-Eon Choi, Jung H. Han, 2015-02-23 Taste is the number one driving force in the decision to purchase a food product and food consumption is the most critical function for living organisms to obtain the energy and resources essential to their vitality Flavor and aroma are therefore universally important concepts intrinsic to human well being and pleasure and of huge significance for the multi trillion dollar global food business How Flavor Works the Science of Taste and Aroma offers a fascinating and accessible primer on the concepts of flavor science for all who have an interest in food and related topics Professionals and students of food science and technology who do not already specialize in flavor science will find it a valuable reference on a topic crucial to how consumers perceive and enjoy food products In this regard it will also be of interest to product developers marketers and food processors Other readers with a professional eg culinary and food service or personal interest in food will also find the book interesting as it provides a user friendly account of the mechanisms of flavor and aroma which will provide new insights into their craft Shelf Life Dominic Man, 2015-03-23 Shelf life a term recognised in EU UK food legislation may be defined as the period of time for which a food product will remain safe and fit for use provided that it is kept in defined storage conditions During this period the product should retain its desired sensory chemical physical functional and microbiological characteristics as well as accurately comply with any nutritional information printed on the label Shelf life therefore refers to a number of different aspects each food product has a microbiological shelf life a chemical shelf life and a sensory or organoleptic shelf life These categories reflect the different ways in which a food product will deteriorate over time Ultimately the shelf life of a food product is intended to reflect the overall effect of these different aspects Shelf life has always been an important facet of industrial food preparation and production as food and drink are often produced in one area and then distributed to other

areas for retailing and consumption Globalised distribution and supply chains make it imperative that food should survive the transit between producer and consumer as a perishable commodity food carries a high risk of spoilage As such a realistic workable and reproducible shelf life has to be determined every time a new food product is developed and marketed shelf life determination of food has become an integral part of food safety quality assurance product development marketing and consumer behaviour Dominic Mans Shelf Life now in a revised and updated second edition encompasses the core considerations about shelf life Section 1 introduces shelf life describes its relationship to food safety and provides answers to the frequently asked questions around shelf life determination and testing which are a managers chief concerns Section 2 covers the science of the various ways in which food deteriorates and spoils including the physical chemical and microbiological changes Section 3 looks at shelf life in practice using case studies of different products to illustrate how shelf life may be determined in real life settings This book will be invaluable to both practitioners and students in need of a succinct and comprehensive overview of shelf life concerns and topics Emerging Dairy Processing Technologies Nivedita Datta, Peggy M. Tomasula, 2015-04-27 Fluid milk processing is energy intensive with high financial and energy costs found all along the production line and supply chain Worldwide the dairy industry has set a goal of reducing GHG emissions and other environmental impacts associated with milk processing Although the major GHG emissions associated with milk production occur on the farm most energy usage associated with milk processing occurs at the milk processing plant and afterwards during refrigerated storage a key requirement for the transportation retail and consumption of most milk products Sustainable alternatives and designs for the dairy processing plants of the future are now being actively sought by the global dairy industry as it seeks to improve efficiency reduce costs and comply with its corporate social responsibilities Emerging Dairy Processing Technologies Opportunities for the Dairy Industry presents the state of the art research and technologies that have been proposed as sustainable replacements for high temperature short time HTST and ultra high temperature UHT pasteurization with potentially lower energy usage and greenhouse gas emissions These technologies include pulsed electric fields high hydrostatic pressure high pressure homogenization ohmic and microwave heating microfiltration pulsed light UV light processing and carbon dioxide processing The use of bacteriocins which have the potential to improve the efficiency of the processing technologies is discussed and information on organic and pasture milk which consumers perceive as sustainable alternatives to conventional milk is also provided This book brings together all the available information on alternative milk processing techniques and their impact on the physical and functional properties of milk written by researchers who have developed a body of work in each of the technologies This book is aimed at dairy scientists and technologists who may be working in dairy companies or academia It will also be highly relevant to food processing experts working with dairy ingredients as well as university departments research centres and graduate students Fundamentals of Food Biotechnology Byong H. Lee, 2014-12-01 Fundamentals of Food Biotechnology Food biotechnology is the application

of modern biotechnological techniques to the manufacture and processing of food for example through fermentation of food which is the oldest biotechnological process and food additives as well as plant and animal cell cultures New developments in fermentation and enzyme technological processes molecular thermodynamics genetic engineering protein engineering metabolic engineering bioengineering and processes involving monoclonal antibodies nanobiotechnology and quorum sensing have introduced exciting new dimensions to food biotechnology a burgeoning field that transcends many scientific disciplines Fundamentals of Food Biotechnology 2nd edition is based on the author's 25 years of experience in teaching on a food biotechnology course at McGill University in Canada The book will appeal to professional food scientists as well as graduate and advanced undergraduate students by addressing the latest exciting food biotechnology research in areas such as genetically modified foods GMOs bioenergy bioplastics functional foods nutraceuticals nanobiotechnology quorum sensing and quenching In addition cloning techniques for bacterial and yeast enzymes are included in a New Trends and Tools section and selected references questions and answers appear at the end of each chapter This new edition has been comprehensively rewritten and restructured to reflect the new technologies products and trends that have emerged since the original book Many new aspects highlight the short and longer term commercial potential of food biotechnology Food Biochemistry and Food Processing 2nd Edition Edited by Benjamin K Simpson Leo M L Nollet Fidel Toldra et al ISBN 978 0 8138 0874 1 Food Processing Principles and Applications 2nd Edition Edited by Stephanie Clark Editor Stephanie Jung Buddhi Lamsal ISBN 978 0 470 67114 6 Dictionary of Food Compounds with CD-ROM, Second Edition Shmuel Yannai, 2012-10-23 The increasing world population competition for arable land and rich fishing grounds and environmental concerns mandate that we exploit in a sustainable way the earth's available plant and animal resources for human consumption To that end food chemists technologists and nutritionists engage in a vast number of tasks related to food availability quality safety nutritional value and sensory properties as well as those involved in processing storage and distribution To assist in these functions it is essential they have easy access to a collection of information on the myriad compounds found in foods This is particularly true because even compounds present in minute concentrations may exert significant desirable or negative effects on foods Includes a foreword by Zdzislaw E Sikorski Gda sk University of Technology Poland Editor of the CRC Press Chemical Functional Properties of Food Components Series Dictionary of Food Compounds Second Edition is presented in a user friendly format in both hard copy and fully searchable CD ROM It contains entries describing natural components of food raw materials and products as well as compounds added to foods or formed in the course of storage or processing Each entry contains the name of the component the chemical and physical characteristics a description of functional properties related to food use and nutritional and toxicological data Ample references facilitate inquiry into more detailed information about any particular compound Food Compounds Covered Natural Food Constituents Lipids Proteins Carbohydrates Fatty acids Flavonoids Alkaloids Food Contaminants Mycotoxins Food Additives Colorants

Preservatives Antioxidants Flavors Nutraceuticals Probiotics Dietary Supplements Vitamins This new edition boasts an additional 12 000 entries for a total of 41 000 compounds including 900 enzymes found in food No other reference work on food compounds is as complete or as comprehensive **Nutritional Concerns of Women** Dorothy Klimis-Zacas,Ira Wolinsky,2003-08-13 Women s health and nutrition concerns have moved to the forefront of research with the mandate by the National Institutes of Health to include women in formerly male only studies assessing responses to diet and disease This second edition of a popular and highly praised resource provides new research results that detail the prevalence of and diffe

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