Deodorisation And Physical Refining Of Fats Sci

Dimitrios Boskou

Practical Guide to Vegetable Oil Processing Monoj Gupta, 2017-02-16 Practical Guide to Vegetable Oil Processing, Second Edition, includes an up-to-date summary of the basic principles of edible oil refining, processing, and deodorizing, serving as a hands-on training manual for chemists, engineers, and managers new to the industry. The 15-chapter book includes current information on the bleaching of green oils and coconut oil, quality requirements for frying oil applications, and more. Written for the non-chemist new to the industry, the book makes it simple to apply these important concepts for the edible oil industry. - Provides insights to the challenges of bleaching very green oils - Includes new deodorizer designs and performance measures - Offers insights on frying oil quality management - Simple and easy-to-read language

Green Vegetable Oil Processing Walter E. Farr, Andrew Proctor, 2013-12-04 Alternative green food processing technologies have gained much technical and industrial attention in recent years as a potential means of reducing costs and promoting consumer awareness of corporate environmental responsibility. However, utilizing green principles is now becoming an effective business approach to enhance vegetable oil processing profitability. Two years have passed since the first edition of Green Vegetable Oil Processing was published. The Revised First Edition includes much of the content of the first edition, but incorporates updated data, details, images, figures, and captions. This book addresses alternative green technologies at various stages of oilseed and vegetable oil processing. This includes oil extraction technologies such as expeller, aqueous and supercritical methods, and green modifications of conventional unit operations such as degumming, refining, bleaching, hydrogenation, winterizing/dewaxing, fractionation, and deodorization. While most chapters describe soy oil processing, the techniques described equally applicable to oils and fats in general. - Documents the current state of green oil processing technologies available today - Addresses alternative green technologies at various stages of oilseed processing - Includes technologies already in commercial use and some that are still in developmental stages

Edible Oil Processing Wolf Hamm, Richard J. Hamilton, Gijs Calliauw, 2013-08-05 Oils and fats are almost ubiquitous in food processing, whether naturally occurring in foods or added as ingredients that bring functional benefits. Whilst levels of fat intake must be controlled in order to avoid obesity and other health problems, it remains the fact that fats (along with proteins and carbohydrates) are one of the three macronutrients and therefore an essential part of a healthy diet. The ability to process oils and fats to make them acceptable as part of our food supplies is a key component in our overall knowledge of

them. Without this ability, the food that we consume would be totally different, and much of the flexibility available to us as a result of the application of processing techniques would be lost. Obviously we need to know how to process fatty oils, but we also need to know how best to use them once they have been processed. This second edition of Edible Oil Processing presents a valuable overview of the technology and applications behind the subject. It covers the latest technologies which address new environmental and nutritional requirements as well as the current state of world edible oil markets. This book is intended for food scientists and technologists who use oils and fats in food formulations, as well as chemists and technologists working in edible oils and fats processing.

Lipids and Edible Oils Charis M. Galanakis,2019-10-05 Lipids and Edible Oils: Properties, Processing and Applications covers the most relevant topics of lipids and edible oils, especially their properties, processing and applications. Over the last years, researchers have investigated lipid bioavailability, authentication, stability and oxidation during processing and storage, hence the development of food and non-food applications of lipids and edible oils has attracted great interest. The book explores lipid oxidation in foods, the application of lipids as nano-carriers of food bioactive compounds, and their bioavailability, metabolism and nutritional genomics. Regarding edible oils, the book thoroughly explores their triacylglycerols content, biodiesel and energy production from vegetable oils, refining and lifecycle assessment. Written by a team of interdisciplinary experts that research lipids and edible oils, the book is intended for food scientists, technologists, engineers and chemists working in the whole food science field. - Thoroughly explores the technological properties of lipids and edible oils - Includes food processing by-products and microalgae as a source of lipids and edible oils - Reviews novelties in edible oil products and processing, including refining techniques, biorefinery and value creation processing waste

Fruit Oils: Chemistry and Functionality Mohamed Fawzy Ramadan, 2019-05-08 Fruit Oils: Chemistry and Functionality presents a comprehensive overview of recent advances in the chemistry and functionality of lipid bioactive phytochemicals found in fruit oils. The chapters in this text examine the composition, physicochemical characteristics and organoleptic attributes of each of the major fruit oils. The nutritional quality, oxidative stability, and potential food and non-foodapplications of these oils are also extensively covered. The potential health benefits of the bioactive lipids found in these fruit oils are also a focus of this text. For each oil presented, the levels of omega-9, omega-6 and omega-3 fatty acids are specified, indicating the level of health-promoting traits exhibited in each. The oils and fats extracted from fruits generally differ from one another both in terms of their major and minor bioactive constituents. The methods used to extract oils and fats as well as the processing techniques such as refining, bleaching and deodorization affect their major and minor constituents. In addition, different post-processing treatments of fruit oils and fats may alert or degrade important bioactive constituents. Treatments such as heating, frying, cooking and storage and major constituents such as sterols and tocols are extensively covered in this text. Although there have been reference works published on the composition and biological

properties of lipids from oilseeds, there is currently no book focused on the composition and functionality of fruit oils. Fruit Oils: Chemistry and Functionality aims to fill this gap for researchers, presenting a detailed overview of the chemical makeup and functionality of all the important fruit oils.

<u>Handbook of Food Science, Technology, and Engineering - 4 Volume Set</u> Y. H. Hui, Frank Sherkat, 2005-12-19 Advances in food science, technology, and engineering are occurring at such a rapid rate that obtaining current, detailed information is challenging at best. While almost everyone engaged in these disciplines has accumulated a vast variety of data over time, an organized, comprehensive resource containing this data would be invaluable to have. The

Edible Fats and Oils Processing David R. Erickson, 1990

Processing Contaminants in Edible Oils, 2nd edition, presents the latest research on monochloropropanediol (MCPD) and glycidyl esters in edible oils. These potentially harmful contaminants are formed during the industrial processing of food oils during deodorization. A number of advancements in understanding these have been made since the publication of the first edition. These important changes, which impact industrial mitigation, analytical methods, toxicology and regulation, are highlighted for up-to-date reference. The mechanisms of formation for MCPD and glycidyl ester contaminants, as well as research identifying possible precursor molecules are reviewed, as are strategies which have been used successfully to decrease the concentrations of these contaminants. From the removal of precursor molecules before processing, modifications of deodorization protocol, to approaches for the removal of these contaminants after the completion of processing, methods of mitigating and eliminating contaminants are presented. - Include a new chapter on methods for MCPD and glycidyl esters in food - Details the mechanisms of formation for these contaminants and research identifying possible precursor molecules - Presents successful strategies to decrease the concentrations of these contaminants in edible oils - Includes analytical strategies for accurate detection and quantitation of the contaminants along with their toxicological properties

Handbook of Food Science, Technology, and Engineering Yiu H. Hui, 2006

Oils and Fats Authentication Michael Jee, 2009-02-12 Quality assessment and the need for authentication are important features of the food and personal care products industries. This volume provides an overview of the methods relevant to analysis and authentication of oils and fats. All the major oils and fats are included. Chapter authors are drawn from the academic and industrial sectors. The volume is directed at chemists and technologists working in the food industry, the pharmaceutical industry and in oils and fats processing. It will also be of interest to analytical chemists and quality assurance personnel.

Handbook of Cereal Science and Technology, Revised and Expanded Karel Kulp, 2000-03-28 This thoroughly revised

second edition addresses the full spectrum of cereal grain science, employing agronomic, chemical, and technological perspectives and providing new and expanded treatment of food enrichment techniques, nutritional standards, and product quality evaluation. Written by over 40 internationally respected authorities, the

The Lipid Handbook with CD-ROM Frank D. Gunstone, John L. Harwood, Albert J. Dijkstra, 2007-03-13 Extensively revised, reorganized, and expanded, the third edition of the industry standard, The Lipid Handbook reflects many of the changes in lipid science and technology that have occurred in the last decade. It places a stronger emphasis on the nutritional, medical, and agricultural aspects of lipids to reflect the increased interest and research in these areas in the past 10 years and beyond. This edition features updated chapters and expanded coverage, including additional compounds to its dictionary. Written by experts from a diverse range of fields, many of whom have contributed new research in the areas under review, this handbook remains an essential reference.

Bleaching and Purifying Fats and Oils Gary R. List,2009-03-30 Since the original publication of this book in 1992, the bleaching process has continued to attract the attention of researchers and the edible-oil industry. In this 2nd edition, the reader is directed to more modern techniques of analysis such as flame-atomic adsorption, graphite furnace atomic adsorption, and atomic emission spectrometry involving direct current plasma (DCP) and inductively coupled plasma (ICP). It also discusses the Freundlich Equation and reports on high-temperature water extraction, high-temperature oxidative aqueous regeneration, and extraction with supercritical CO2. Finally, various degumming methods improved over the past several decades are discussed - Second edition features the progress in the bleaching and purifying of fats and oils since the mid-1990s - Includes extensive details on the adsorptive purification of an oil prior to subsequent steps in the process, including refining and deodorization - Offers practical considerations for choosing membranes, filtration equipment, and other key economic considerations

State-of-the-Art Technologies in Food Science Murlidhar Meghwal, Megh R. Goyal, 2018-08-14 There has been a growing interest in the health benefits derived from fruits and vegetables and the food products based on them. Many foods contain various phytochemicals, flavonoids, fibers, macronutrients and micronutrients, minerals, etc. that are good for health and essential for keeping good health. This volume provides a global perspective of the current state of food and health research, innovation, and emerging trends. It focuses on topics of food for better health, including functional foods and nutraceutical foods. The book is divided into several sections, covering: • Foods for Human Health Promotion and Prevention of Diseases, which include fruits, vegetables, and grains: their peels and fiber for better human health, health prospects of bioactive peptides derived from seed storage proteins, mushrooms as a novel source of antihyperlipidemic agents, and emerging foodborne illnesses and their prevention. • Specific Fruits, Spices and Dairy-Based Functional Foods for Human Health, which looks at the functional medicinal values of fenugreek, fruits as functional foods, and functional fermented dairy

products. • Issues, Challenges, and Specialty Topics in Food Science, which focuses mainly on the stability issues of whole wheat flour, physicochemical properties and quality of food lipids, methods for food analysis and quality control, and interventions of ohmic heating technology in foods. The volume will be of interest to health practitioners, food specialists, nutrition producers and suppliers, practicing food process engineers, food technologists, researchers, food industry professionals, and faculty and upper-level students in food science.

The Chemistry and Technology of Edible Oils and Fats and Their High Fat Products G. Hoffmann, 2013-10-22 The Chemistry and Technology of Edible Oils and Fats and their High Fat Products covers the theoretical and practical aspects associated with the chemistry and technology of oils and fats. The book discusses the chemistry of edible fats; vegetable-oil separation technology; and water- and heat-promoted fat separation from animal and plant fatty tissues. The text also describes the refining process; the fat-modification processes; and the production of edible-fat products of high fat content. The technologies applied to speciality fats; the storage and transport of oils and fats; and energy demands of the oil-milling and edible-fat processing operations. People involved in the processing of edible oils and fats will find the book useful.

Bailey's Industrial Oil and Fat Products Alton Edward Bailey,1985 The third volume in the most comprehensive reference on modern technical processes involving oil and fat products. Contains new material on fractionation and winterization, margarine shortenings and speciality fats, deodorization/physical refining, instrument analysis and quality control, sensory evaluation, storage, handling and stabilization of finished products and packaging.

Processing and Nutrition of Fats and Oils, 2013-10-28 Processing and Nutrition of Fats and Oils reviews current and new practices of fats and oils production. The book examines the different aspects of fats and oils processing, how the nutritional properties are affected, and how fats interact with other components and nutrients in food products. Coverage includes current trends in the consumption of edible fats and oils; properties of fats, oils and bioactive lipids; techniques to process and modify edible oils; nutritional aspects of lipids; and regulatory aspects, labeling and certifications of fats and oils in foods.

Edible Oil Processing Wolf Hamm, Richard J. Hamilton, Gijs Calliauw, 2013-05-28 Oils and fats are almost ubiquitous in food processing, whether naturally occurring in foods or added as ingredients that bring functional benefits. Whilst levels of fat intake must be controlled in order to avoid obesity and other health problems, it remains the fact that fats (along with proteins and carbohydrates) are one of the three macronutrients and therefore an essential part of a healthy diet. The ability to process oils and fats to make them acceptable as part of our food supplies is a key component in our overall knowledge of them. Without this ability, the food that we consume would be totally different, and much of the flexibility available to us as a result of the application of processing techniques would be lost. Obviously we need to know how to process fatty oils, but we also need to know how best to use them once they have been processed. This second edition of Edible Oil Processing

presents a valuable overview of the technology and applications behind the subject. It covers the latest technologies which address new environmental and nutritional requirements as well as the current state of world edible oil markets. This book is intended for food scientists and technologists who use oils and fats in food formulations, as well as chemists and technologists working in edible oils and fats processing.

Mitigating Contamination from Food Processing Catherine S Birch, Graham A Bonwick, 2019-11-01 Methods for identification and measurement of existing and newly discovered contaminants are required, especially those that are cheap, simple and rapid, so that testing may be more frequent within the food supply chain. This book examines the formation of toxic compounds during the processing of food and strategies to mitigate their creation. Modification of process conditions can reduce the health risks posed by these compounds to consumers. This new volume will update knowledge on current methods for mitigation of these process contaminants and is aimed at industrialists in food processing, academic researchers and graduate students studying food science and technology or food engineering.

Olive Oil Dimitrios Boskou, 2015-08-08 A staple food for thousands of years for the inhabitants of the Mediterranean region, olive oil is now becoming popular among consumers all over the world. Olive oil differs from other vegetable oils because it is used in its natural form and has unique flavor and other characteristics. More and more research suggests its healthful benefits including reduced risk of coronary heart disease. Olive Oil is a compact and readable text on the most important aspects of chemistry, technology, quality, analysis and biological importance of olive oil. The topics selected have been developing rapidly in recent years, and will provide the reader with a background to address more specific problems that may arise in the future. Readers can expect more contributors and chapters in the 2nd edition, as well as a glossary. - Includes the chemistry and properties of olive oils - Contains details on the healthful properties of olive oil minor components - Extensive information on the analysis and authentication of olive oils - Features an overview on the economics of olive oil in the world market

The book delves into Deodorisation And Physical Refining Of Fats Sci. Deodorisation And Physical Refining Of Fats Sci is an essential topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Deodorisation And Physical Refining Of Fats Sci, encompassing both the fundamentals and more intricate discussions.

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