

Edible Oils and Fats: Recent Developments (Food technology review)

Gutcho, Marcia H.

Edible Oils And Fats Recent Developments

Yijin Wang



Edible Oils And Fats Recent Developments:

Recent Advances in Edible Fats and Oils Technology Yee-Ying Lee, Teck-Kim Tang, Eng-Tong Phuah, Oi-Ming Lai, 2022-03-15 This book is written by international experts with both academic and industrial credentials It presents for the first time a collection of up to date scientific advances in the area of edible fats and oils technology over a span of 10 years from 2009 to the year 2019 The book covers the existing and recent advanced techniques adopted in the edible fats and oils research and touches on the processing and modification to the traceability and sustainability issues of fats and oils Some recent technologies like supercritical carbon dioxide microwave ultrasound and enzymatic assisted processes ionic liquid enzymatic processes biosensor and membrane technology are presented in the book The book aims to provide the technologists and researchers in research development and operations in the edible fats and oils industries with critical and readily accessible information on the recent advances in the field The book is divided into three broad sections Fats and Oils Chemistry and Processing Fats and Oils Modification and Health Implications and Fats and Oils Safety Social Environmental and Economic Impacts It is an extremely comprehensive and valuable resource which serves as an essential reference for students and lipid scientists from academia or industry

Edible Oils and Fats Marcia Halpern Gutcho, 1979 *Bioactive Compounds of Edible Oils and Fats* Leo M.L. Nollet, Javed Ahamad, 2024-10-09 Edible oils and fats are derived from plants and animals and have several health benefits Edible oils and fats consist of many health promoting bioactive compounds such as polyunsaturated fatty acids monounsaturated fatty acids polyphenols flavonoids phytosterols vitamins and inorganic compounds The chemical compounds present in edible oils and fats are known for their possible health risks such as coronary heart disease and metabolic diseases which is why there is a need to check the quality purity and safety of edible oils and fats Bioactive Compounds of Edible Oils Fats Health Benefits Risks and Analysis provides an overview of different edible oils and fats health benefits associated risks and analytical techniques for qualitative and quantitative guidelines for ensuring their quality and safety using modern analytical tools and techniques This book will provide an important guideline for controlling quality safety and efficacy issues related to edible oils and fats Key Features Provides a detailed overview of different edible oils and fats of plant and animal origin chemistry and identification methods Describes their health benefits risks and the use of different analytical techniques in quality control Describes the applicability of sophisticated analytical techniques such as GC FID GC MS and HPLC for quality control of edible oils and fats Emphasizes the use of recent techniques such as LC MS and FTIR chemometrics in the analysis and quality control of edible oils and fats

Technological Advances in Improved and Alternative Sources of Lipids B. S. Kamel, 2012-12-06 Lipids are very important both as components of human nutrition and in applications such as the chemical cosmetics and food industries At present the world oil supply depends on conventional sources and changes in the political and economical map of the world may mean consumer demand will surpass supplies In developed nations consumer preferences due to nutrition and health

factors have also created a need to produce new types of oil Many nations lack the power to purchase fats and oil due to shortages in hard currency These nations have a vast number of plants that can be developed and used in extracting oil for home use and for sale as cash crops Also a vast amount of waste from food processing such as tomatoes peaches plums and grapes can be utilized to extract valuable amounts of usable oil Biotechnology genetic engineering enzyme technologies and new processes are all being utilized in lipids research to develop new and modified types of oil for different applications such developments include the high oleic acid sunflower and rapeseed oils The development of cocoa butter substitute is another example This highly practical book reviews the methods of improving oil characteristics from existing sources and the technology and economics of developing under utilized sources It is written for lipid chemists chemical engineers food technologists cosmetologists and nutritionists Graduate and undergraduate students will find value in the data B S K

Bailey's Industrial Oil and Fat Products, Edible Oil and Fat Products Fereidoon Shahidi, 2005-04-08 First published in 1945 Bailey's has become the standard reference on the food chemistry and processing technology related to edible oils and the nonedible byproducts derived from oils This Sixth Edition features new coverage of edible fats and oils and is enhanced by a second volume on oils and oilseeds This Sixth Edition consists of six volumes five volumes on edible oils and fats with still one volume as in the fifth edition devoted to nonedible products from oils and fats Some brand new topics in the sixth edition include fungal and algal oils conjugated linoleic acid coco butter phytosterols and plant biotechnology as related to oil production Now with 75 accessible chapters each volume contains a self contained index for that particular volume **The**

Fats and Oils Situation , *New and Future Developments in Catalysis* Steven L Suib, 2013-07-18 New and Future Developments in Catalysis is a package of seven books that compile the latest ideas concerning alternate and renewable energy sources and the role that catalysis plays in converting new renewable feedstock into biofuels and biochemicals Both homogeneous and heterogeneous catalysts and catalytic processes will be discussed in a unified and comprehensive approach There will be extensive cross referencing within all volumes This volume covers the synthesis of hybrid materials and composites using organocatalysts All available catalytic processes are listed and a critical comparison is made between homogeneous versus heterogeneous catalytic processes The economic pros and cons of the various processes are also discussed and recommendations are made for future research needs Offers in depth coverage of all catalytic topics of current interest and outlines future challenges and research areas A clear and visual description of all parameters and conditions enabling the reader to draw conclusions for a particular case Outlines the catalytic processes applicable to energy generation and design of green processes *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

Advances in Processing Technology

Gopal Kumar Sharma, Anil Dutt Semwal, Dev Kumar Yadav, 2021-11-29 The present book is an amalgamation of various topics which are quite relevant to academics pertaining to food science and technology Sincere attempts have been made to map consumer's perception in terms of sensory evaluation of processed foods and their role on quality determination To cover food safety the topic of advancement in the traceability and transparency of food supply chain is discussed in length Besides providing basic nutrition food has become an essential source of health promoting phyto ingredients too To take care of the concerned population therapeutic foods have also been discussed with their future trends Similarly recent trends in functional and Nutraceutical foods were also discussed in detail so as to give an exhaustive overlook of such subject matter To give impetus to the growing and aged generations the importance of the technology of weaning and geriatric foods is described in detail Bio preservation of various food products including fermentation had always attracted researchers for various reasons inclusive of its novel and chemical free approach of preservation which has been aptly covered under current expansions in microbiology for food preservation and also under progression in biotechnology and its application in food processing The cross linkage of advance technologies inclusive of nano science is elaborated as technological advances in nano science for specific food and nutrition delivery Oil and spice commerce are two giants pillars in food processing industries and readers would surely be wishing to understand the developments in the technology of oils refineries and condiments Smart and intelligent packing systems always extend an upper hand as far as shelf life monitoring of any processed food is concerned especially when these are import worthy products The science and technological approach of these packing innovations is also well covered Note T F does not sell or distribute the hardback in India Pakistan Nepal Bhutan Bangladesh and Sri Lanka This title is co published with NIPA

Proceedings of the World Conference on

Oilseed Technology and Utilization Thomas H. Applewhite, 1993 Discusses current topics related to the technology and utilization of oilseeds and their products such as managing an enterprise in a market economy political and environmental challenges of the 1990s achieving total quality nutrition oilseed harvesting and oil meal separation processing of vegetable oils processing vegetable protein products oilseeds in animal feeds etc

Food and Industrial Bioproducts and

Bioprocessing Nurhan Turgut Dunford, 2012-01-27 Food and Industrial Bioproducts and Bioprocessing describes the engineering aspects of bioprocessing including advanced food processing techniques and bioproduct development. The main focus of the book is on food applications while numerous industrial applications are highlighted as well. The editors and authors, all experts in various bioprocessing fields, cover the latest developments in the industry and provide perspective on new and potential products and processes. Challenges and opportunities facing the bioproduct manufacturing industry are also discussed. Coverage is far reaching and includes current and future biomass sources and bioprocesses: oilseed processing and refining, starch and protein processing, non-thermal food processing, fermentation, extraction techniques, enzymatic conversions, nanotechnology, microencapsulation and emulsion techniques, bioproducts from fungi and algae, biopolymers and biodegradable edible packaging. Researchers and product developers in food science, agriculture, engineering, bioprocessing and bioproduct development will find *Food and Industrial Bioproducts and Bioprocessing* an invaluable resource.

Fats and Oils Richard D. O'Brien, 2003-12-17 Numerous nutritional findings and extensive evidence on the health benefits of diet and exercise have emerged since the publication of the successful first edition. Recent concerns about trans isomers acting like saturated fatty acids have encouraged formulation changes that require fats and oils processors to revise their preparation techniques.

History of Soybean Crushing: Soy Oil and Soybean Meal (1980-2016): William Shurtleff; Akiko Aoyagi, 2016-10-30 The world's most comprehensive, well documented and well illustrated book on this subject. With extensive subject and geographical index, 378 photographs and illustrations, mostly color. Free of charge in digital PDF format on Google Books.

Nutraceutical and Specialty Lipids and their Co-Products Fereidoon Shahidi, 2006-03-14 While certain saturated and trans fats continue to face scrutiny as health hazards, new evidence indicates that in addition to supplying foods with flavor and texture, fats also provide us with dietary components that are absolutely critical to our well-being. The importance of essential fatty acids and fat-soluble vitamins and other minor

Structured Edible Oil: Towards a New Generation of Fat Mimetics Miguel Cerqueira, Stephen Robert Euston, Luiz Henrique Fasolin, 2021-05-28 Prof. Ashok Patel of Guangdong Technion Israel Institute of Technology (GTIIT) who served as a Topic Editor for this Research Topic, sadly passed away on Sunday 17th May 2020. We want to acknowledge the important role he played in developing this Research Topic.

Oils and Fats as Raw Materials for Industry Divya Bajpai Tripathy, Anjali Gupta, Pooja Agarwal, Anuradha Mishra, Arvind Kumar Jain, 2024-01-31 OILS AND FATS AS RAW MATERIALS FOR INDUSTRY. This new volume emphasizes the sources, structure, chemistry, treatment, modification and potential applications for oils and fats as raw materials in industry. Oils and fats can be used as raw materials in many industries including food and agriculture, as surfactants in laundry detergents and cosmetics, as well as in pharmaceuticals. Moreover, unsaturated vegetable oils are also suitable to form epoxides and hence are important in the manufacturing of paints and adhesives. Limited sources of petrochemicals and their harmful effects on health and the environment also promote the use of naturally occurring oils and fats as biodiesel.

after some chemical modification Moreover a vast variety of nonedible oils that can be obtained from easily cultivable plant species are receiving great interest from researchers because they not only yield cost effective products but are also proven as a substrate to promote sustainable research In this book the editors will cover all possible industrial applications of the products that are formed using edible and non edible vegetable oils Vegetable oils are not a new research area although they are considered an evergreen or long lasting topic as most of the research in synthetic chemistry has been carried out on vegetable oils

Molecular Biotechnology for Plant Food Production Octavio Paredes-Lopez,1999-03-11 The first single volume reference on the use of genetic engineering and molecular biology for plant food production this book provides basic to in depth approaches at the molecular level combining agricultural technology with food science and technology It focuses on biotechnology s role in the manipulation of cell and plant growth for enhanced

Food Analysis Suzanne Nielsen,2014-09-04 This book provides information on the techniques needed to analyze foods in laboratory experiments All topics covered include information on the basic principles procedures advantages limitations and applications This book is ideal for undergraduate courses in food analysis and is also an invaluable reference to professionals in the food industry General information is provided on regulations standards labeling sampling and data handling as background for chapters on specific methods to determine the chemical composition and characteristics of foods Large expanded sections on spectroscopy and chromatography also are included Other methods and instrumentation such as thermal analysis ion selective electrodes enzymes and immunoassays are covered from the perspective of their use in the analysis of foods A website with related teaching materials is accessible to instructors who adopt the textbook

Cumulative Index to Foreign Production and Commercial Reports ,1970 **Dietary quality and nutrition in Myanmar: Past progress, current and future challenges** Mahrt, Kristi,Headey, Derek D.,Ecker, Olivier,Comstock, Andrew R.,Tauseef,

Salaudhin,2023-02-17 In the decade prior to the COVID 19 pandemic Myanmar was in the midst of a dietary transition driven by rapid economic growth and urbanization In this study we first use national survey data to compare household diets in 2015 to the healthy diet recommendations of food based dietary guidelines adapted for Myanmar as well as estimated nutrient consumption relative to recommended intakes We use these food group and nutrient consumption gaps to estimate a new measure of multidimensional dietary deprivation developed by Pauw et al 2022 and a novel extension of that index to nutrient deprivation Both deprivation indices are strongly negatively correlated with total household expenditure We then use food demand estimation to estimate income and own price elasticities which reveal strong preferences for animal sourced foods but weaker preferences for vegetables and pulses Expenditure data also point to strong demand for oils fats a problem observed throughout developing Asia Pingali and Abraham 2022 and for food away from home which partially explains the rising burden of overweight obesity in Myanmar Moreover since most nutrient dense foods are income and price elastic estimated income elasticities suggest that recent declines in household income and increases in food prices in

Myanmar will result in declining dietary diversity We show that this is indeed the case utilizing household phone surveys conducted in recent years We first use a food vendor survey to show that the cost of a healthy diet increased by 61 percent between September 2021 and September 2022 Next we analyze a rural Dry Zone panel survey implemented 10 times over 2020 2021 and find that maternal and child dietary diversity both declined significantly as Myanmar's economic situation deteriorated Then in a nationally representative phone survey conducted quarterly in 2022 over a period of rapid food inflation we find further deterioration in diet quality among adults but no deterioration among children 6-23 months of age suggesting parents may be trying to insulate their children from the worst effects of the crisis Finally we conclude the paper by discussing policy and program options in very difficult political circumstances Malnutrition is a multidimensional problem requiring multisectoral solutions but at present the breakdown in the provision of even basic services makes significant progress highly unlikely and reversing the recent deterioration in dietary quality and nutrition will surely require resolution of Myanmar's political crisis In the interim we discuss three potentially effective types of interventions 1 rice fortification to reduce micronutrient deficiencies 2 homestead food production to improve dietary quality in farm households and rural and peri urban communities and 3 nutrition sensitive social protection for vulnerable mothers and young children with transfers ideally accompanied by nutrition education interventions

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