

Second Edition

# OATS

CHEMISTRY AND TECHNOLOGY

Francis H. Webster and Peter J. Wood, Editors



# Oat Science And Technology

**Karel Kulp**



## **Oat Science And Technology:**

**Oat Science and Technology** H. G. Marshall, 1992      **Oats** Francis Webster, 2016-07-07 For the first major update of this topic in 21 years editors Webster and Wood have gathered an elite group of internationally recognized experts This new edition addresses all aspects of oat chemistry processing nutrition and plant genetics It reflects the considerable changes in the science and food uses of oats that have occurred during the last two decades Each chapter presents an in depth review of a specific research area complete with an extensive bibliography The book provides an important summary of oat nutritional research and associated health claims that have been granted in recognition of the nutritional benefits associated with oat consumption The individual chapters on component chemistry and functionality provide an excellent resource for product developers in their quest to design new healthy oat based food products The chapters on oat molecular biology and oat breeding coupled with the extensive works on oat nutrition provide direction to researchers interested in developing oats with enhanced nutrition Oats Chemistry and Technology Second Edition is the only up to date review of oat chemistry and technology and will be a valuable resource for food science professionals including nutritionists cereal chemists plant biochemists plant breeders molecular biologists grain millers and product development and research scientists Improve Your Knowledge About This Super Grain Covers all areas of oat technology Single source provides in depth review of all aspects of oat technology Provides an excellent source of oat nutritional information Includes details of oat nutritional studies and potential health claims with a special emphasis on glucans Offers authoritative descriptions of oat composition and functional properties Provides researchers and food scientists with key chemical and application information Highlights oat improvement opportunities Breeding and molecular information provides researchers direction on oat improvement opportunities Updates our knowledge of oat processing technology Provides in depth discussion of oat milling and oat fractionation Demystifies oat phenolics Provides a peer reviewed in depth discussion of oat phenolic chemistry and functional attributes      **Oats Nutrition and Technology** YiFang Chu, 2013-10-28 A considerable amount of research has emerged in recent years on the science technology and health effects of oats but until now no book has gathered this work together Oats Nutrition and Technology presents a comprehensive and integrated overview of the coordinated activities of nutritionists plant scientists food scientists policy makers and the private sector in developing oat products for optimal health Readers will gain a good understanding of the value of best agricultural production and processing practices that are important in the oats food system The book reviews agricultural practices for the production of oat products the food science involved in the processing of oats and the nutrition science aimed at understanding and advancing the health effects of oats and how they can affect nutrition policies There are individual chapters that summarize oat breeding and processing the many bioactive compounds that oats contain and their health benefits With respect to the latter the health benefits of oats and oat constituents on chronic diseases obesity gut health metabolic syndromes and skin health are reviewed The book concludes

with a global summary of food labelling practices that are particularly relevant to oats Oats Nutrition and Technology offers in depth information about the life cycle of oats for nutrition food and agricultural scientists and health practitioners interested in this field It is intended to provoke thought and stimulate readers to address the many research challenges associated with the oat life cycle and food system

**ICC Handbook of 21st Century Cereal Science and Technology** Peter R. Shewry, Hamit Koksel, John Taylor, 2023-06-30 ICC Handbook of 21st Century Cereal Science and Technology highlights the importance of cereals presenting insights into the foundational structure of cereal grains including potential contamination factors that can negatively impact cereal and grain yield Focusing on the eight major cereal crops wheat maize rice barley sorghum and millets oats rye and pseudocereals this is the only available reference to provide standardized coverage for detailed comparison Written by a global team of expert editors and contributors the book provides practical insights into the utilization of cereals grains and safety assessments This International Association for Cereal Science and Technology endorsed volume continues their commitment to international cooperation through the dissemination of knowledge conducting research and developing standard methods Provides standardized insights into cereals their grains profiles and uses Includes the 8 most utilized cereals including pseudocereals Promotes understanding of the real world use options of cereals

**Bakery Products Science and Technology** Weibiao Zhou, Y. H. Hui, 2014-08-11 Baking is a process that has been practiced for centuries and bakery products range in complexity from the simple ingredients of a plain pastry to the numerous components of a cake While currently there are many books available aimed at food service operators culinary art instruction and consumers relatively few professional publications exist that cover the science and technology of baking In this book professionals from industry government and academia contribute their perspectives on the state of industrial baking today The second edition of this successful and comprehensive overview of bakery science is revised and expanded featuring chapters on various bread and non bread products from around the world as well as nutrition and packaging processing quality control global bread varieties and other popular bakery products The book is structured to follow the baking process from the basics flour and other ingredients to mixing proofing and baking Blending the technical aspects of baking with the latest scientific research Bakery Products Science and Technology Second Edition has all the finest ingredients to serve the most demanding appetites of food science professionals researchers and students

**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

*Oats Nutrition and Technology* YiFang Chu, 2014-01-28 A considerable amount of research has emerged in recent years on the science technology and health effects of oats but until now no book has gathered this work together Oats Nutrition and Technology presents a comprehensive and

integrated overview of the coordinated activities of nutritionists plant scientists food scientists policy makers and the private sector in developing oat products for optimal health Readers will gain a good understanding of the value of best agricultural production and processing practices that are important in the oats food system The book reviews agricultural practices for the production of oat products the food science involved in the processing of oats and the nutrition science aimed at understanding and advancing the health effects of oats and how they can affect nutrition policies There are individual chapters that summarize oat breeding and processing the many bioactive compounds that oats contain and their health benefits With respect to the latter the health benefits of oats and oat constituents on chronic diseases obesity gut health metabolic syndromes and skin health are reviewed The book concludes with a global summary of food labelling practices that are particularly relevant to oats Oats Nutrition and Technology offers in depth information about the life cycle of oats for nutrition food and agricultural scientists and health practitioners interested in this field It is intended to provoke thought and stimulate readers to address the many research challenges associated with the oat life cycle and food system

The Oat Crop R.W. Welch, 2012-12-06 Dr Samuel Johnson that famous eighteenth century lexicographer said of oats A grain which in England is generally given to horses but in Scotland supports the people And presumably it was a Scotsman who riposted But what people and what horses That exchange encapsulates much of the history and role of oats a cereal once important as human food in parts of northern Europe but latterly used mainly as animal feed especially favoured for horses Although no longer a major food anywhere oats still have a special and favoured niche in the cuisine of people living in the cooler and wetter regions of some parts of northern Europe However there is currently a resurgence of interest in the crop because there is now considerable scientific evidence to support the view of Scotsmen who never doubted its dietary value This book very much an international effort carefully orchestrated by Robert Welch traces the origin history and scientific progress which forms a sound basis for any further crop improvement and for broadening the utilization and marketing of oat products Should rational considerations lead to an increase in the importance of this cereal I for one would be glad since I believe the rural landscape is the poorer for the increased rarity of golden fields of rippling oats which I used to be involved in harvesting

**Advances in Cereal Science and Technology**, 1990 *The Cambridge World History of Food* Kenneth F. Kiple, Kriemhild Coneè Ornelas, 2000 A two volume set which traces the history of food and nutrition from the beginning of human life on earth through the present

Advances in Food and Nutrition Research, 2016-02-29 Advances in Food and Nutrition Research recognizes the integral relationship between the food and nutritional sciences bringing together outstanding and comprehensive reviews that highlight this relationship The book contains contributions that detail scientific developments in the broad areas of food science and nutrition providing those in academia and industry with the latest information on emerging research in these constantly evolving sciences Provides the latest most important information for food scientists and nutritionists Contains peer reviewed articles by a panel of respected scientists Recognized as the go to

series on the topic of advances in food and nutrition research since 1948      *Modified Atmosphere and Active Packaging Technologies* Ioannis Arvanitoyannis, 2012-06-12 Many factors are relevant in making the proper choice of food packaging material including those related to shelf life and biodegradability To meet these demands new processing and preservation techniques have arisen most notably modified atmosphere packaging MAP and active packaging AP Modified Atmosphere and Active Packaging Technologies      *Cereals and Cereal-Based Foods* Megh R. Goyal, Kamaljit Kaur, Jaspreet Kaur, 2021-07-29 This book volume sheds light on the health benefits of selected cereal grains processing technologies of cereals specific roles of bioactive compounds of cereals in chronic disease prevention and traditional and latest technologies to improve the functional benefits of cereal based products It presents a thorough review of the functional components of some lesser known or forgotten cereals and their role in maintaining good health With advancements in cereal science and technology new methods of processing have emerged that help to preserve or even enhance the health benefitting properties of cereal grains Further plant breeding and biotechnology have contributed greatly in improving nutritional quality and functionality of these grains This book provides comprehensive information on the simple as well as advanced methodologies for enhancing the properties of cereals that benefit human health Some new approaches such as bio fortification and extraction of bioactives from cereals are also included in the text      *Encyclopedia of Food Grains* Colin W Wrigley, Harold Corke, Koushik Seetharaman, Jonathan Faubion, 2015-12-17 The Encyclopedia of Food Grains Four Volume Set is an in depth and authoritative reference covering all areas of grain science Coverage includes everything from the genetics of grains to the commercial economic and social aspects of this important food source Also covered are the biology and chemistry of grains the applied aspects of grain production and the processing of grains into various food and beverage products With the paramount role of cereals as a global food source this Encyclopedia is sure to become the standard reference work in the field of science Also available online via ScienceDirect featuring extensive browsing searching and internal cross referencing between articles in the work plus dynamic linking to journal articles and abstract databases making navigation flexible and easy For more information pricing options and availability visit [www.info.sciencedirect.com](http://www.info.sciencedirect.com) Written from an international perspective the Encyclopedia concentrates on the food uses of grains but details are also provided about the wider roles of grains Well organized and accessible it is the ideal resource for students researchers and professionals seeking an authoritative overview on any particular aspect of grain science This second edition has four print volumes which provides over 200 articles on food grains Includes extensive cross referencing and Further Reading lists at the end of each article for deeper exploration into the topic This edition also includes useful items for students and teachers alike with Topic Highlights Learning objectives Exercises for Revision and exercises to explore the topic further      *Alcohol and Its Role in the Evolution of Human Society* Ian Spencer Hornsey, 2012 This unique book provides a scientific text on the subject of ethanol that also aims to include material designed to show non scientists what fermentation is all about      Sustainable Recovery and

Reutilization of Cereal Processing By-Products Charis M. Galanakis, 2018-02-03 Sustainable Recovery and Reutilization of Cereal Processing By Products addresses topics associated with the sustainable management of cereal manufacturing. Emphasis is placed on current advisable practices, general valorization techniques of cereal processing by products and the functional properties of healthy cereal by product components that lead to target applications in foods and nutraceuticals. Focus includes discussions on wheat bran distillers dried grains based within the biorefinery concept and different techniques for the separation, extraction, recovery and formulation of valuable compounds including proteins, arabinoxylans and beta glucan. Addresses topics associated with the sustainable management of cereal manufacturing. Places emphasis on current advisable practices. Presents general valorization techniques of cereal processing by products. Highlights the functional properties of healthy cereal by product components that lead to target applications in foods and nutraceuticals.

**Fodder Oats** Food and Agriculture Organization of the United Nations, 2004-01-01 Background to fodder oats worldwide. Fodder oats: an overview. Fodder oats in North America. Fodder oats: an overview for South America. Fodder oats in the Maghreb. Fodder oats in Pakistan. Fodder oats in the Himalayas. Fodder oats in China. Fodder oats in New Zealand and Australia. History, production and potential. Fodder oats in Europe. Oat diseases and their control. Perspectives for fodder oats.

**Sustainable Protein Sources** Sudarshan Nadathur, Janitha P.D. Wanasundara, Laurie Scanlin, 2023-11-17 Sustainable Protein Sources: Advances for a Healthier Tomorrow, Second Edition explores alternative proteins including plant, fungal, algal and insect proteins that can take the place of meat as sustainable sources to satisfy human protein needs. This revised edition presents the benefits of plant and alternative protein consumption including those that benefit the environment, population and consumer trends and contains new chapters on potato protein, faba bean, chickpea and coconut. Organized by protein, chapters also cover cereals and legumes, oilseeds, pseudocereals, fungi, algae, insects and fermentation-derived dairy and meat proteins, paying particular attention to the nutrition, uses, functions, benefits and challenges of each. The book also explores ways to improve utilization and addresses everything from consumer acceptability, methods of improving the taste of products containing these proteins and ways in which policies can affect the use of alternate proteins. In addition, the book addresses sustainable protein as a pathway to securing the food supply and considers regenerative versus extractive agriculture alongside new methods in farming and water usage. Introduces the need to shift from animal-derived to plant-based protein and fermentation-derived proteins. Discusses nutritive values of each protein source and compares each alternate protein to more complete proteins. Provides an overview of production including processing, protein isolation, use cases and functionality.

*Perennial Crops for Food Security* Food and Agriculture Organization of the United Nations, 2018-06-07 This publication presents the latest research in perennial crop breeding and programmes and provides direction on where the field of perennial crop is heading. Many production systems and agricultural practices are no longer sustainable today as their effects on soils, water, biodiversity and livelihood are significant. Mainstreaming the use of perennial

crops into current practices can contribute to stabilize fragile soils and maintain natural processes essential to obtain stable and high yields To face the challenges and risks of the twenty first century increasing the perenniality of crops and agricultural systems should become a larger research development and policy focus      Non-Thermal Processing Technologies for the Grain Industry M. Selvamuthukumaran, 2021-08-18 Food can rapidly spoil due to growth of microorganisms and traditional methods of food preservation such as drying canning salting curing and chemical preservation can affect the quality of the food Nowadays various non thermal processing techniques can be employed in grain processing industries to combat this They include pulsed electric field processing high pressure processing ultrasonic processing cold plasma processing and more Such techniques will satisfy consumer demand for delivering wholesome food products to the market Non Thermal Processing Technologies for the Grain Industry addresses these many new non thermal food processing techniques that are used during grain processing and minimize microbial contamination and spoilage Key Features Explains the mechanism involved in application of cold plasma techniques for grain processing and its strategy for inactivation of microbes by using this technique Deals with the effect of incorporation of electric pulses on quality aspects of various grain based beverage products Details the innovative high pressure processing techniques used for extraction of antioxidant from food grains Explores the safety issues and applications of non thermal food processing techniques This book will benefit food scientists food process engineers academicians students as well as anyone else in the food industry by providing in depth knowledge and emerging trends about non thermal processing techniques in various grain based food processing industries



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