

CONTENTS

Volume 95

(Incorporated in ACS/CCS, Biological Sciences (BIOSES), Chemical Abstracts, Current Contents, Food Science and Technology Abstracts, Motor Abstracts, Research Abstracts and Science Citation Index. Also covered in the abstract and citation database Scopus®. Full text available on ScienceDirect®.)

Research Articles

Study of antioxidant activity and phenolic components of extracts obtained from different cereals by-products

M. J. Cano, A. J. Galán, G. Escobar and M. L. Peña

105103

Effect of electron beam irradiation on physicochemical composition, lipid stability and fatty acid of yamou

H. Liu, Z. Yu, A. Wang, J. Wang, J. Chen, J. Liu and J. Chen

105105

A study on Australian softwheat grain fermentation performance and the changes in fungal major composition during whole-grain fermentation

X. Du, H. Wang, C. Shao and S.H. Wu

105109

Textural and morphological changes of heat treated rice bran/maize mixtures

P. Liu, C. Bruckner, B. Buz, P. Bown and B. Hogg

105118

Accumulation and deposition of trisaccharylphosphate in the starch endosperm of wheat grain

L. Gonzalez-Molina, Y.B. Jolly, P. Liu, R.C.C. Mitchell, B. Hogg and P.R. Shewry

105127

Simultaneous correlation analysis for endoxylanase content in common wheat (T. aestivum L.) flour

M.J. Wu, P. Jolani, H. Hernandez-Hernandez, H. Pineda-Romero, S. Gonzalez de Salazar, L. Gonzalez-Ramirez, R. Singh and C. Gonzalez

105139

Profile of amylose B and D in wheat grain and grain of cereals (Hordeum vulgare L., Triticum aestivum L., Secale cereale L., Avena sativa L., Sorghum vulgare L., and Zea mays L.) cultivated by 615-630-665/666 analysis

P. Jolani, K. Kozak, C.H. Kozak, R. Singh and S. Buzar

105177

Stabilizing highly hydrated wheat flour doughs by adding water in two steps

S. Madsen, S. Birkedal, H. Madsen and G. Mikkelsen

105179

Effect of the degree of milling on starch leaching characteristics and its relation to rice varieties

H. Gu, H. Hu, J. Chen, J. Li, T. Wu, T. Liu and J. Wang

105183

Fatty acid profile of two rice varieties grown via organic and conventional farming

L. Caporaso, L. Rinaldi, E. Pizzetti, P. Scaccia, M. Rossi, P. Scaccia, P. Scaccia and P. Scaccia

105190

Soft wheat wheat as a potential ingredient for direct expanded extruded products

R. B. Liu, C.J. Ren, C.H. Chen and S.H. Wu

105194

Physicochemical and structural properties of wheat bran/maize starch blends

J. Li, H. Hu, H. Hu and H. Q. Chen

105198

Impact of wheat grain protein content on starch in vitro starch digestion and technological properties

H. Hogg, S. Buzar, L. Hogg and S. Buzar

105204

Effect of type-I resistant starch (high-amylose maize starch) on the physicochemical, nutritional, in vitro starch digestibility and estimated glycaemic properties of Chinese steamed buns

H. Hogg, S. Buzar, H. Hogg, H. Hogg and H. Hogg

105219



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Cereal Science for Food Security, Nutrition and Sustainability Peter R. Shewry,2014

Journal of Cereal Science F. MacRitchie,2016

Concepts in Cereal Chemistry Finlay MacRitchie,2010-05-25 Concepts in Cereal Chemistry stimulates critical thinking by emphasizing the important concepts related to the science Written by distinguished researcher and teacher Dr Finlay MacRitchie this compact and reader friendly book focuses mainly on cereal chemistry but also incorporates relevant theory from the basic sciences such as physics and genetics A Targeted Approach Rather than an Exhaustive Review The book discusses milling and some of the sciences that are relevant to wheat dry milling It explains how to measure the efficiency of the dry milling process and provides explanations for grain hardness variation The book also looks at the composition and structure of dough and how this determines the performance of a baked aerated product It then covers dough rheology and some important aspects of processing Logically Organized with Exercises at the End of Most Chapters Next the book explores cereal shelf life and the well known phenomenon of bread staling and its underlying causes Coverage then shifts to proteins and the relationship between cereal composition and functionality A discussion of strategies to manipulate end use properties is followed by chapters on non wheat cereals and health related aspects of cereals Suggested solutions to end of chapter questions and exercises round out the book s solid coverage These solutions require critical thinking and in some cases searches of the literature Demonstrations are included to further illustrate principles This well organized resource provides students and researchers in both academia and industry with the information they need to tackle problems likely to arise in cereal research

Developing Sustainable and Health-Promoting Cereals and Pseudocereals Marianna Rakszegi,Maria Papageorgiou,João Miguel Rocha,2023-03-27 Developing Sustainable and Health Promoting Cereals and Pseudocereals Conventional and Molecular Breeding reviews the most recent developments in the fields of cereal and pseudocereal breeding with particular emphasis on the latest biotechnological techniques likely to lead to breakthrough changes in plant breeding The book provides comprehensive information on the use of genetic resources or pre breeding activities to improve health related properties of cereals and pseudocereals The text also explores targeted field management practices and the latest in biotechnological methodologies and offers a cohesive overview necessary for understanding the potential impacts and benefits of improved production of cereals and pseudocereals with high nutritional value Includes coverage of cereals and pseudocereals in a single comprehensive volume Focuses on sustainable circular economy including assurance of food safety quality and health benefits Examines breeding to attain robust cereal and pseudocereals with higher nutritional value

and adapted to specific regions climate change and global warming

Handbook of Cereal Science and Technology
 Klaus J. Lorenz, Karel Kulp, 1991 Understanding of the composition chemistry and processing aspects of grains are fundamental to increased food production for the world's population The detailed reviews presented here deal first with the history types and uses of the major cereals and then with their chemistry and components and *Proceedings of the 10th International Barley Genetics Symposium. Alexandria, Egypt 5-10 Apr 2008.* , Special Issue New Approaches in Cereal Science Peter R. Shewry, 2005 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 List of Journals Indexed in AGRICOLA , 1996

Wheat Quality For Improving Processing And Human Health Gilberto Igrejas, Tatsuya M. Ikeda, Carlos Guzmán, 2020-03-17 Wheat Quality for Improving Processing and Human Health brings together an international group of leading wheat scientists to outline highly relevant and diverse aspects and the latest advances in understanding of the world's most consumed cereal Topics covered include LMW glutenins starch related proteins and the impact of processing on composition and consumer health Individual chapters focus on important factors such as FODMAPs protein structure dough viscoelasticity and fumonisins The environmental effects on allergen content are comprehensively covered as are phenolic compounds and molecular markers The major quality screening tools and genetic resources are reviewed in depth Gluten is a major focus of this work with chapters dedicated to health effects analytical methods and standards proteomics and mutant proteins Starting in 2015 wheat quality scientists from across the globe have united to develop the Expert Working Group for Improving Wheat Quality for Processing and Health under the umbrella of the Wheat Initiative This joint effort provides a framework to establish strategic research and organisation priorities for wheat research at the international level in both developed and developing countries This Expert Working Group aims to maintain and improve wheat quality for processing and health under varying environmental conditions The Group focuses on a broad range of wheat quality issues including seed proteins carbohydrates nutrition quality and micronutrient content grain processing and food safety Bioactive compounds are also considered both those with negative

effects such as allergens and mycotoxins and those with positive effects such as antioxidants and fibre The Group also works in the development of germplasm sets and other tools that promote wheat quality research Wheat quality specialists working on the wheat value chain and nutritionists will find this book a useful resource to increase and update their knowledge of wheat quality nutrition and health issues Technologies for Value Addition in Food Products and Processes Sankar Chandra Deka,Dibyakanta Seth,Nishant Rachayya Swami Hulle,2019-10-28 The new volume looks at some important emerging food processing technologies in light of the demand for functional food products and high value and nutritionally rich products Technologies for Value Addition in Food Products and Processes covers a selection of important recent developments in food processing that work to enrich or maintain nutritional value of food products including such applications as non thermal plasma refractance window drying extrusion enzyme immobilization and dry fractionation Dry fractionation in particular has emerged as a sustainable alternative to wet processes in last three decades for producing protein concentrates from legumes Several chapters on fish processing cover both traditional knowledge and advances in fish processing technologies A chapter on bioethanol production discusses the past and present status of the industry focusing on economic feasibility and environmental viability A chapter also discusses traditional fermentation process and nutritional aspects of ethnic foods followed by the Rabha Hasong Mishing and Karbi communities of Assam India With the contribution from experts in their respective fields this volume provides new information on novel food processing technologies **Bread and Its Fortification** Cristina M. Rosell,Joanna Bajerska,Aly F. El Sheikha,2015-09-22 Today bread supplies over half of the caloric intake of the world s population including a high proportion of the intake of Vitamins B and E Bread therefore is a major food of the world Bread was the main staples of the ancient Egyptian diet Around 7 000 BC humans probably Egyptians somehow learned to grind grains in water and heat the mix on **Biomedical Research, Medicine, and Disease** RC Sobti,Aastha Sobti,2023-04-04 Biomedical research is the first step towards the creation of new medications and treatments that help to manage different types of health conditions and diseases The prevention and cure of diseases would be practically impossible without such type of research Although the drug discovery and development processes are far too costly time consuming prone to failure and have low success rate today the term translational research or medicine seems to have become trendy yet it is insufficient The present book is a sincere attempt by dedicated researchers to convey the importance of translational biomedical research medicine and disease primarily basic and clinical difficulties in the translation of diagnostic measures pharmaceutical advances biomarkers diagnostics and therapeutics This book is meant for researchers scientists healthcare professionals industry innovators and students of biomedical sciences as well as for those involved in the basic sciences biochemistry biotechnology biophysics and life sciences in general The volume comprehensively covers Emerging technologies for health care Various aspects of biomedical research toward understanding of pathophysiology of the diseases Advances in improvement in diagnostic procedures and therapeutic tools The fundamental

role of biomedical research in the development of new medicinal products **Bioactive Compounds from Multifarious Natural Foods for Human Health** Hafiz Ansar Rasul Suleria, Megh R. Goyal, Huma Bader Ul Ain, 2022-08-01 Divided into two sections the volume first examines health claims of food based bioactive compounds which are extra nutritional constituents that typically occur in small quantities in foods This section lays out the concepts of extraction of food based bioactive molecules along with both conventional and modernized extraction techniques The book goes to present new research on health claims of bioactive compounds from medicinal plants their importance and health perspectives Both sections cover the various pharmacological and therapeutic aspects of bioactive compounds along with their methods of extraction their phytochemistry their pharmacological and biological activities their medicinal properties and their applications for disease management and prevention This volume sheds new light on the potential of natural and plant based foods for human health from different technological aspects contributing to the ocean of knowledge on food science and technology **Australian Journal of Agricultural Research** ,2004 **The Molecular and Physiological Basis of Nutrient Use Efficiency in Crops** Malcolm J. Hawkesford, Peter Barraclough, 2011-06-20 Efforts to increase efficient nutrient use by crops are of growing importance as the global demand for food fibre and fuel increases and competition for resources intensifies The Molecular and Physiological Basis of Nutrient Use Efficiency in Crops provides both a timely summary of the latest advances in the field as well as anticipating directions for future research The Molecular and Physiological Basis of Nutrient Use Efficiency in Crops bridges the gap between agronomic practice and molecular biology by linking underpinning molecular mechanisms to the physiological and agronomic aspects of crop yield These chapters provide an understanding of molecular and physiological mechanisms that will allow researchers to continue to target and improve complex traits for crop improvement Written by leading international researchers The Molecular and Physiological Basis of Nutrient Use Efficiency in Crops will be an essential resource for the crop science community for years to come Special Features coalesces current knowledge in the areas of efficient acquisition and utilization of nutrients by crop plants with emphasis on modern developments addresses future directions in crop nutrition in the light of changing climate patterns including temperature and water availability bridges the gap between traditional agronomy and molecular biology with focus on underpinning molecular mechanisms and their effects on crop yield includes contributions from a leading team of global experts in both research and practical settings Whole Grains and Health Rikard Landberg, Nathalie Scheers, 2021-05-24 **WHOLE GRAINS AND HEALTH** The updated guide to whole grains and their integral role in nutritional health In an increasingly health conscious society the potential benefits of whole grain products are of paramount importance to manufacturers dieticians and consumers alike Whole Grains and Health covers all aspects of this crucial topic presenting a data driven study of whole grains functional components associated biomarkers and overall impact upon human health Now in its second edition the text has been revised and expanded to include six new chapters and groundbreaking new data This

essential guide features Summaries of large research projects on the health effects of whole grain in Europe and the US New data on the associations between whole grain consumption and risk of developing chronic diseases Discussions of metabolomics and their use in addressing health effects and finding new biomarkers of both dietary exposure and health effects related to the diet Information on the use of genomics in studies of how gene expression profiles change in response to whole grain intake Newly identified bioactive compounds in whole grains and whole grain fractions The new EU regulations on health claims that affect whole grain food products Providing information that will be of interest to food scientists healthcare specialists and food industry professionals alike the second edition of *Whole Grains and Health* is an essential resource for anyone concerned with the impact whole grains may have upon health *Durum Wheat Breeding* Conxita Royo, Natale Di Fonzo, 2005-11-07 Is your knowledge about this important grain crop up to date This comprehensive two volume resource reviews the latest advances in scientific and technical knowledge for durum wheat breeding With a scope of coverage that includes genetics and molecular biology plant and crop physiology and breeding strategies and methodology Dur Starch in Food A-C Eliasson, 2004-08-01 Starch is both a major component of plant foods and an important ingredient for the food industry Starch in food reviews starch structure and functionality and the growing range of starch ingredients used to improve the nutritional and sensory quality of food Part one illustrates how plant starch can be analysed and modified with chapters on plant starch synthesis starch bioengineering and starch acting enzymes Part two examines the sources of starch from wheat and potato to rice corn and tropical supplies The third part of the book looks at starch as an ingredient and how it is used in the food industry There are chapters on modified starches and the stability of frozen foods starch lipid interactions and starch based microencapsulation Part four covers starch as a functional food investigating the impact of starch on physical and mental performance detecting nutritional starch fractions and analysing starch digestion Starch in food is a standard reference book for those working in the food industry Reviews starch structure and functionality Extensive coverage of the growing range of starch ingredients Examines how starch ingredients are used to improve the nutritional and sensory quality of food

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Table of Contents Journal Of Cereal Science

1. Understanding the eBook Journal Of Cereal Science
 - The Rise of Digital Reading Journal Of Cereal Science
 - Advantages of eBooks Over Traditional Books
2. Identifying Journal Of Cereal Science
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Journal Of Cereal Science
 - User-Friendly Interface
4. Exploring eBook Recommendations from Journal Of Cereal Science
 - Personalized Recommendations
 - Journal Of Cereal Science User Reviews and Ratings
 - Journal Of Cereal Science and Bestseller Lists
5. Accessing Journal Of Cereal Science Free and Paid eBooks
 - Journal Of Cereal Science Public Domain eBooks
 - Journal Of Cereal Science eBook Subscription Services
 - Journal Of Cereal Science Budget-Friendly Options

6. Navigating Journal Of Cereal Science eBook Formats
 - ePub, PDF, MOBI, and More
 - Journal Of Cereal Science Compatibility with Devices
 - Journal Of Cereal Science Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Journal Of Cereal Science
 - Highlighting and Note-Taking Journal Of Cereal Science
 - Interactive Elements Journal Of Cereal Science
8. Staying Engaged with Journal Of Cereal Science
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Journal Of Cereal Science
9. Balancing eBooks and Physical Books Journal Of Cereal Science
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Journal Of Cereal Science
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Journal Of Cereal Science
 - Setting Reading Goals Journal Of Cereal Science
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Journal Of Cereal Science
 - Fact-Checking eBook Content of Journal Of Cereal Science
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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