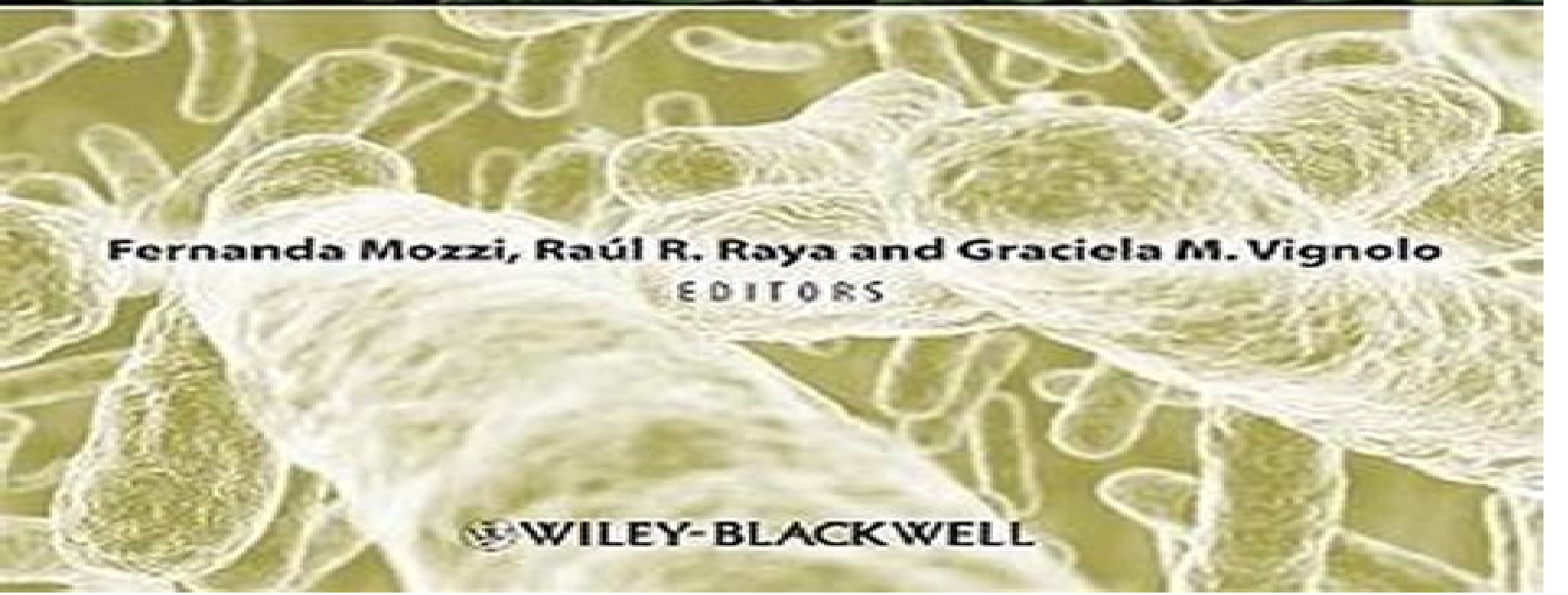




Biotechnology of Lactic Acid Bacteria

NOVEL APPLICATIONS



Fernanda Mozzi, Raúl R. Raya and Graciela M. Vignolo
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Sourdough Microbiota and Starter Cultures for Industry Elaine Berger Ceresino, Grazina Juodeikiene, Susanne Miescher Schwenninger, João Miguel Ferreira da Rocha, 2024-04-16 Traditional sourdough bread refers to spontaneous fermentation of cereals by lactic acid bacteria and yeasts leading to natural selections of microorganisms. The metabolic activity of these microorganisms promotes the formation of organic acids, flavor development and leavening in food matrices which most know as sourdough bread. This bread is still widely manufactured at farm level across Europe and worldwide being highly appreciated by consumers for its distinct flavor, texture, healthy attributes and natural origin. Sourdough bread is expected to grow 6-9% annually through 2023. Once stagnant, the bread market has experienced a revival specifically through sourdough bread consumption. Consumers have been avoiding bread in the recent years due to the presence of extra ingredients such as chemical dough conditioners, preservatives and added sugar. However, the increasing popularity of fermented foods and their multiple health benefits are prompting the growth of sourdough market. This fast growing market has been demanding a dynamic response from industries producing starter cultures to accelerate sourdough fermented bread production in increasing quantities while keeping its made-for-you characteristics. By bringing together top sourdough experts in Europe and beyond, this book compiles the latest knowledge in all areas of sourdough starter culture and advantages in using sourdough fermentation. *Sourdough Microbiota and Starter Cultures for Industry* supplies a biosciences audience with a hands-on view of the latest advances from sourdough microbiota characterization to starter culture potentials targeting industrial application including specific techno-functional and safety improvements obtained by clean labeling strategies. Insights on health and improved quality shed light on new shifting consumer preferences and why choosing sourdough fermentation is a great expansion opportunity in one's portfolio as the science behind sourdough starter cultures meets improved nutrition impact opportunities. This text teaches methods to exploit sourdough technology through the entire value chain from sourdough natural microflora through the development of novel starter cultures for producing fermented food, introducing the advantages that sourdough fermentation offers for improving the sensorial, technological and nutritional properties of breads.

Computer Applications in Biotechnology Axel Munack, Karl Schügerl, 1995 Paperback. The 6th Computer Applications in Biotechnology CAB6 conference was a continuation of 2 series of events: the IFAC symposia on Modelling and Control of Biotechnical Processes and the International Conferences on Computer Applications in Fermentation Technology. This conference provided the opportunity for both sides: leading researchers and industrial practitioners in this interdisciplinary field to exchange new ideas and technology concepts and solutions. This postprint volume contains all those papers which were presented at the conference.

The Good, The Bad and The Ugly: Multiple Roles of Bacteria in Human Life Tatiana Venkova, Chew Chieng Yeo, Manuel Espinosa, 2018-10-17 Bacteria are among the earliest forms of life on Earth. Notwithstanding their small size and primitive origin, bacteria still have a tremendous impact

on everyday human life Over the centuries research into bacteria have provided and enriched the fundamental biological knowledge due to their readily measured processes and effects on higher organisms Although molecular genetics and microbiology were among the scientific fields that have mostly benefited from the discoveries made in bacteria our current state of knowledge has gone beyond what anyone could have ever imagined The present Research Topic aims to cover new and exciting broad aspects of the importance of bacteria to human life both positive and negative influences Regulation of bacterial gene expression replication and segregation control mechanisms cell to cell communication via quorum sensors and the relatively recent finding of bacterial immunity via CRISPR have led to the development of many and very important new tools in biotechnology and the emerging field of molecular medicine The battle against infectious diseases has also benefited from the genetic approaches that have been developed in the quest for finding new targets and novel drugs against pathogenic bacteria At the next level the human microbiome project has opened up new avenues in understanding the role of bacteria in human health and wellbeing Finally the relationship between bacterial infections and human cancers will also be covered a subject that is still under verification through rigorous experimental approaches Special emphasis will be given to the bacterial accessory genome i e the mobilome as the primary cause of health threatening antimicrobial resistance and the production of toxins and virulence factors Taking into account the evolutionary importance of horizontal gene transfer and the additional beneficial roles of certain bacterial mobile genetic elements they help project best the Good the Bad and the Ugly outline of this topic At the time this eBook is about to be published our Research Topic has registered nearly 55 000 views

Biotechnology of Lactic Acid Bacteria Fernanda Mozzi,R?ul R. Raya,Graciela M. Vignolo,2010-01-29 This title represents a broad review of current research on LAB and their novel applications with contributions from a number of well known leading scientists The book encompasses a wide range of topics including both traditional and novel developing fields and provides unparalleled comprehensive information on new advances of genomics proteomics metabolism and biodiversity of LAB Chapters contain state of the art discussions of specific LAB applications such as their use as probiotics live vaccines and starter cultures in old and new fermented products The safety of these microorganisms and their interactions with diverse ecosystems natural biota are also covered as well as the new applications of well known bacteriocins and novel vitamins low calorie sugars etc metabolites produced by LAB This book is an essential reference for established researchers and scientists doctoral and post doctoral students university professors and instructors and food technologists working on food microbiology physiology and biotechnology of lactic acid bacteria

The Lactic Acid Bacteria Foo,1997 Research on lactic acid bacteria has advanced in recent years and is assuming importance in many areas including biotechnology nutrition health and food safety Presenting the published papers of the first lactic acid bacteria computer conference this work offers a broad review of current lactic acid bacteria research with contributions from a number of scientists The work encompasses a range of interests including both traditional and developing fields The text should be useful for established researchers as

well as newcomers to the field **The Health Benefits of Foods** Liana Claudia Salanta,2020-04-01 The global market of foods with health claims remains highly dynamic and is predicted to expand even further Consumers have become increasingly aware of the importance of consuming healthy foods in order to have a well balanced diet and this has increased the demand for foods with health benefits On the other hand the food sector companies are trying to meet the new consumers expectations while designing a variety of novel enhanced products Thus understanding the potential uses of bioactive compounds in food products the wide range of therapeutic effects and the possible mechanisms of action is essential for developing healthier products Covering important aspects of valuable food molecules this book revises the current knowledge providing scientifically demonstrated information about the benefits and uses of functional food components their applications and the future challenges in nutrition and diet **Enzyme Engineering 7** Allen I. Laskin,George T. Tsao,Lemuel B. Wingard,1984 Biotechnology in the 21st Century ,2002 Advances in Probiotics Dharumadurai Dhanasekaran,Alwarappan Sankaranarayanan,2021-07-15 Advances in Probiotics Microorganisms in Food and Health highlights recent advances in probiotic microorganisms commercial probiotics safety aspects of probiotics preparation and commercialization microbiome therapy for diseases and disorders and next generation probiotics This is a comprehensive resource of developments of new formulations and products for probiotic and prebiotic food with focus on the microorganisms to enable effective probiotic delivery The book deliberates contemporary trends and challenges risks limitations in probiotic and prebiotic food to deliver an understanding not only for research development purposes but also to benefit further standardize industrial requirements and other techno functional traits of probiotics At present there is no solitary volume to describe the probiotics and prebiotics properties Advances in Probiotics Microorganisms in Food and Health provides novel information to fill the overall gap in the market It presents the most current information on probiotic and prebiotics for the food industry This book is a valuable resource for academicians researchers food industrialists and entrepreneurs Presents a simulated gastrointestinal system to analyze the probiotics effects on gut microbiome for learning purpose Includes research information on Next Generation Probiotics to foster new formulations Provides comprehensive information on probiotic microorganism behavior for more accurate analysis Discusses the potential of probiotic and prebiotic foods in preventing disease Annals of the New York Academy of Sciences Thomas Lincoln Casey,Gilbert Van Ingen,Charles Lane Poor,Edmund Otis Hovey,Ralph Winfred Tower,2003 Records of meetings 1808 1916 in v 11 27

Application of Polymers in Food H. N. Cheng,Gregory L. Cote,Ion C. Baianu,1999-10-29 The following topics in this book are covered structure property relationships product development of food polymers analysis and characterization of food polymers and novel technologies and methodologies Bulletin ,1993 Bibliography of Agriculture ,1998 APAIS, Australian Public Affairs Information Service ,1994 Vol for 1963 includes section Current Australian serials a subject list

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