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AND ENGINEERING**

Bakery Technology And Engineering

Mark Steyvers



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Bakery Products Y. H. Hui,Harold Corke,Ingrid De Leyn,Wai-Kit Nip,Nanna A. Cross,2008-02-28 While thousands of books on baking are in print aimed at food service operators culinary art instruction and consumers relatively few professional publications exist that cover the science and technology of baking In *Bakery Products Science and Technology* nearly 50 professionals from industry government and academia contribute their perspectives on the state of baking today The latest scientific developments technological processes and engineering principles are described as they relate to the essentials of baking Coverage is extensive and includes raw materials and ingredients from wheat flours to sweeteners yeast and functional additives the principles of baking such as mixing processes doughmaking fermentation and sensory evaluation manufacturing considerations for bread and other bakery products including quality control and enzymes special bakery products ranging from manufacture of cakes cookies muffins bagels and pretzels to dietetic bakery products gluten free cereal based products and specialty bakery items from around the world including Italian bakery foods Blending the technical aspects of baking with the freshest scientific research *Bakery Products Science and Technology* has all the finest ingredients to serve the most demanding appetites of food science professionals researchers and students *Baking Technology* ,1924 **Food Engineering Aspects of Baking Sweet Goods** Servet Gulum Sumnu,Serpil Sahin,2008-03-24 Most baking books do not focus on the simultaneous heat and mass transfer that occurs in the baking process thereby ignoring a fundamental facet of process and product development Addressing the engineering and science elements often ignored in current baking books *Food Engineering Aspects of Baking Sweet Goods* explores important topics in

understanding the baking process and reviews recent technological advances With contributions from various international authorities on food science engineering and technology the book covers the rheology of cake batter and cookie dough cake emulsions the physical and thermal properties of sweet goods and heat and mass transfer during baking It also presents the science of soft wheat products including the quality of soft wheat the functions of ingredients in the baking of sweet goods and the chemical reactions during processing In addition the contributors discuss cake and cookie technologies as well as recent advances in baking soft wheat products The final chapter examines the nutritional issues of consuming fats and sugars and presents general strategies for substituting fats and sugars in baked products Taking an engineering approach to the field this volume delineates the complex food process of baking from ingredients to production to finished product *Quick Frozen Foods*, 1962 *Practical Baking Manual* William J. Sultan, 1976 **Mathematical Modeling of Food Processing** Mohammed M. Farid, 2010-05-21 Written by international experts from industry research centers and academia Mathematical Modeling of Food Processing discusses the physical and mathematical analysis of transport phenomena associated with food processing The models presented describe many of the important physical and biological transformations that occur in food during proces **Advances in Heat Transfer Unit Operations** Georgina Calderon-Dominguez, Gustavo F. Gutierrez-Lopez, Keshavan Niranjana, 2016-10-03 Advances in Heat Transfer Unit Operations Baking and Freezing in Bread Making explains the latest understanding of heat transfer phenomena involved in the baking and freezing of bread and describes the most recent advanced techniques used to produce higher quality bread with a longer shelf life Heat transfer phenomena occur during key bread making stages cold storage resting and fermentation in which temperature and amount of heat transfer must be carefully controlled This book combines the engineering and technological aspects of heat transfer operations and discusses how these operations interact with the bread making process the book also discusses how baking and freezing influence the product quality Divided into fourteen chapters the book covers the basics of heat and mass transfer fluid dynamics and surface phenomena in bread making industrial operations mathematical modelling in porous systems the estimation of thermo physical properties related to bread making design of equipment and industrial applications Computational Fluid Dynamics in Food Processing Da-Wen Sun, 2018-10-26 Since many processes in the food industry involve fluid flow and heat and mass transfer Computational Fluid Dynamics CFD provides a powerful early stage simulation tool for gaining a qualitative and quantitative assessment of the performance of food processing allowing engineers to test concepts all the way through the development of a process or system Published in 2007 the first edition was the first book to address the use of CFD in food processing applications and its aims were to present a comprehensive review of CFD applications for the food industry and pinpoint the research and development trends in the development of the technology to provide the engineer and technologist working in research development and operations in the food industry with critical comprehensive and readily accessible information on the art and science of CFD and to serve as an essential

reference source to undergraduate and postgraduate students and researchers in universities and research institutions This will continue to be the purpose of this second edition In the second edition in order to reflect the most recent research and development trends in the technology only a few original chapters are updated with the latest developments Therefore this new edition mostly contains new chapters covering the analysis and optimization of cold chain facilities simulation of thermal processing and modeling of heat exchangers and CFD applications in other food processes *Food Processing* ,1961

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