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Modern Drying Technology

Process Intensification

Volume 5



Modern Drying Technology Energy Savings

Evangelos Tsotsas, Arun S. Mujumdar



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techniques osmotic dehydration heat pump assisted drying zeolite usage solar drying drying and heat treatment for solid wood and other biomass sources and sludge thermal processing Volume 5 Process Intensification Volume 5 Dedicated to process intensification by more efficient distribution and flow of the drying medium foaming controlled freezing and the application of superheated steam infrared radiation microwaves power ultrasound and pulsed electric fields Process efficiency is treated in conjunction with the quality of sensitive products such as foods for a variety of hybrid and combined drying processes

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discrete particle modeling and neural networks are presented with real examples from industry and academia *Food Engineering Handbook* Theodoros Varzakas, Constantina Tzia, 2014-11-24 Food Engineering Handbook Food Process Engineering addresses the basic and applied principles of food engineering methods used in food processing operations around the world Combining theory with a practical hands on approach this book examines the thermophysical properties and modeling of selected processes such as chilling freezing and dehy *Novel and Alternative Methods in Food Processing* N. Veena, Megh R. Goyal, Ritesh B. Watharkar, 2023-08-04 This new volume explores emerging and advanced techniques in the food processing sector Novel food processing methods such as ultrasound processing microwave heating advanced drying methods and nonthermal technologies are discussed in detail The volume also covers the application of irradiation and encapsulation methods microbial valorizing and other novel food processing and preservation methods Mathematical modeling concepts and case studies are also included to illustrate applications of modeling techniques in food processing The volume promotes the understanding of the thermodynamics of food polymers structural design principles structural hierarchy and the steps involved in food structuring and structure measurement techniques *Innovative Food Processing Technologies*, 2020-08-18 Food process engineering a branch of both food science and chemical engineering has evolved over the years since its inception and still is a rapidly changing discipline While traditionally the main objective of food process engineering was preservation and stabilization the focus today has shifted to enhance health aspects flavour and taste nutrition sustainable production food security and also to ensure more diversity for the increasing demand of consumers The food industry is becoming increasingly competitive and dynamic and strives to develop high quality freshly prepared food products To achieve this objective food manufacturers are today presented with a growing array of new technologies that have the potential to improve or replace conventional processing technologies to deliver higher quality and better consumer targeted food products which meet many if not all of the demands of the modern consumer These new or innovative technologies are in various stages of development including some still at the R D stage and others that have been commercialised as alternatives to conventional processing technologies Food process engineering comprises a series of unit operations traditionally applied in the food industry One major component of these operations relates to the application of heat directly or indirectly to provide foods free from pathogenic microorganisms but also to enhance or intensify other processes such as extraction separation or modification of components The last three decades have also witnessed the advent and adaptation of several operations processes and techniques aimed at producing high quality foods with minimum alteration of sensory and nutritive properties Some of these innovative technologies have significantly reduced the thermal component in food processing offering alternative nonthermal methods Food Processing Technologies A Comprehensive Review Three Volume Set covers the latest advances in innovative and nonthermal processing such as high pressure pulsed electric fields radiofrequency high intensity pulsed light ultrasound irradiation and new hurdle technology Each section will

have an introductory article covering the basic principles and applications of each technology and in depth articles covering the currently available equipment and or the current state of development food quality and safety application to various sectors food laws and regulations consumer acceptance advancements and future scope It will also contain case studies and examples to illustrate state of the art applications Each section will serve as an excellent reference to food industry professionals involved in the processing of a wide range of food categories e g meat seafood beverage dairy eggs fruits and vegetable products spices herbs among others

Conference Proceedings Society of Plastics Engineers. Technical Conference,1997

Modern Drying Technology, Volume 3 Evangelos Tsotsas,Arun S. Mujumdar,2011-08-04 This five volume series provides a comprehensive overview of all important aspects of modern drying technology concentrating on the transfer of cutting edge research results to industrial use Volume 3 discusses how desired properties of foods biomaterials active pharmaceutical ingredients and fragile aerogels can be preserved during drying and how spray drying and spray fluidized bed processes can be used for particle formation and formulation Methods for monitoring product quality such as process analytical technology and modeling tools such as Monte Carlo simulations discrete particle modeling and neural networks are presented with real examples from industry and academia

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Drying Atlas Werner Muhlbauer,Joachim Muller,2020-02-21 Drying Atlas Drying Kinetics and Quality of Agricultural Products provides in a condensed and systematic way specific insights on the drying relevant properties and coefficients of over 40 agricultural products It also presents information about the production methods that influence the drying process the quality of the dried product the official quality standards of the products and the design principles and operating characteristics of drying systems that are widely

used in the postharvest processing and food industry Available books on drying technology mainly focus on drying theory and simulation of drying processes This book offers systematic information on the impact of other important parameters such as relative humidity air flow rate mechanical thermal and chemical pre treatment and drying mode for specific products It is a unique and valuable reference for scientists and engineers who want to focus on industrial drying applications and dryers as well as graduate and post graduate students in postharvest technology and drying Explores the production methods that influence the drying process and quality of the dried product Outlines the official quality standards of the products the design principles and the operating characteristics of drying systems that are used in postharvest processing Features 41 chapters that are each for an agricultural product presented in a condensed and systematic way *Modern Achievements and Developments in Manufacturing and Industry* P.M. Diaz,K. Palanikumar,P. Ravi Kumar,2014-07-16 Selected peer reviewed papers from the International Conference on Recent Advances in Mechanical Engineering and Interdisciplinary Developments ICRAMID 2014 March 7 8 2014 Tamis Nadu India **Mechatronics Engineering and Modern Information Technologies in Industrial Engineering** Fang Shao,Fen Jie Long,Jie Liang,Hai Hong Chen,Mei Ni Yuan,2015-01-13 Selected peer reviewed papers from the 2014 International Conference on Mechatronics Engineering and Modern Technologies in Industrial Engineering MEMTIE 2014 October 25 26 2014 Changsha Hunan China **Technology, Employment, and Basic Needs in Food Processing in Developing Countries** J. Keddie,1980 Technological choice and transfer in food processing in developing countries an overview The choice of technology in food processing some case studies Private foreign investment and the transfer of technology in food processing A country case study food processing in Kenya Conclusions and policy implications Materials and Technologies of Modern Production Michaela Kostelecká,Mohd Fadhlizil Fasihi Mohd Aluwi,Hazrulrizawati Abd Hamid,Ahmed H. El-Shazly,Arief Cahyanto,Gema Gempita,2022-09-20 Special topic volume with invited peer reviewed papers only **Modern Drying Technology, Volume 2** Evangelos Tsotsas,Arun S. Mujumdar,2009-02-09 This five volume handbook provides a comprehensive overview of all important aspects of modern drying technology including only cutting edge results Volume 2 comprises experimental methods used in various industries and in research in order to design and control drying processes measure moisture and moisture distributions characterize particulate material and the internal micro structure of dried products and investigate the behavior of particle systems in drying equipment Key topics include acoustic levitation near infrared spectral imaging magnetic resonance imaging X ray tomography and positron emission tracking Asian Timber ,1998

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