Fifth Edition

THERMODYNAMICS

Principles Characterizing Physical and Chemical Processes



Amos Madhlopa

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development of such dyeing processes is the result of substantial research activity undertaken over many decades into the physico chemical aspects of dye adsorption and the establishment of dyeing theory which seeks to describe the mechanism by which dyes interact with textile fibres Physico Chemical Aspects of Textile Coloration provides a comprehensive treatment of the physical chemistry involved in the dyeing of the major types of natural man made and synthetic fibres with the principal types of dye The book covers fundamental aspects of the physical and chemical structure of both fibres and dyes together with the structure and properties of water in relation to dyeing dyeing as an area of study as well as the terminology employed in dyeing technology and science contemporary views of intermolecular forces and the nature of the interactions that can occur between dyes and fibres at a molecular level fundamental principles involved in dyeing theory as represented by the thermodynamics and kinetics of dye sorption detailed accounts of the mechanism of dyeing that applies to cotton and other cellulosic fibres polyester polyamide wool polyacrylonitrile and silk fibres non aqueous dyeing as represented by the use of air organic solvents and supercritical CO2 fluid as alternatives to water as application medium The up to date text is supported by a large number of tables figures and illustrations as well as footnotes and widespread use of references to published work The book is essential reading for students teachers researchers and professionals involved in textile Solar Receivers for Thermal Power Generation Amos Madhlopa, 2022-08-13 Solar Receivers for Thermal Power coloration Generation Fundamentals and Advanced Concepts looks at different Concentrated Solar Power CSP systems their varying components and the modeling and optimization of solar receivers The book combines the detailed theory of receivers all physical concepts in the process of converting solar radiation into electricity in CSP systems and the main components of CSP systems including solar concentrators thermal receivers and power blocks Main properties and working principles are addressed along with the principles of solar resources and energy output of CSP systems and solar radiation By covering different types and designs of solar receivers heat transfer fluids operating temperatures and different techniques used in modeling and optimizing solar receivers this book is targeted at academics engaged in sustainable energy engineering research and students specializing in power plant solarization Features methods of modeling the thermal performance of different solar receivers Provides step by step linchpins to advanced theory and practice Includes global case studies surrounding progress in the development of solar receivers Time: A Bibliographic Guide Samuel L. Macey, 2018-10-10 Originally published in 1991 A multidisciplinary guide in the form of a bibliography of selected time related books and articles divided into 25 existing academic disciplines and about 100 subdisciplines which have a wide application to time **Thermodynamics** Jurgen M. Honig, 1982 Thermodynamics Katie J. Lyons, 2015-08-26 This updated and studies expanded second edition of the Thermodynamics Principles Characterizing Physical and Chemical Processes provides a user friendly introduction to the subject Taking a clear structural framework it guides the reader through the subject s core elements A flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader understands even the most complex of concepts This succinct and enlightening overview is a required reading for all those interested in the subject We hope you find this book useful in shaping your future career Business Feel free to send us your Research Anthology on Clean Energy Management and inquiries related to our publications to info pwpublishers pw Solutions Management Association, Information Resources, 2021-06-25 Energy usage and consumption continue to rise globally each year with the most efficient and cost effective energy sources causing huge impacts to the environment In an effort to mitigate harmful effects to the environment implementing clean energy resources and utilizing green energy management strategies have become worldwide initiatives with many countries from all regions guickly becoming leaders in renewable energy usage Still not every energy resource is without flaws Researchers must develop effective and low cost strategies for clean energy in order to find the balance between production and consumption The Research Anthology on Clean Energy Management and Solutions provides in depth research that explores strategies and techniques used in the energy production field to optimize energy efficiency in order to maintain clean and safe use while delivering ample energy coverage The anthology also seeks solutions to energy that have not yet been optimized or are still produced in a way that is harmful to the environment Covering topics such as hydrogen fuel cells renewable energy solar power solar systems cost savings and climate protection this text is essential for electrical engineers nuclear engineers environmentalists managers policymakers government officials professionals in the energy industry researchers academicians and students looking for the latest research on clean energy management Research Anthology on Environmental and Societal Well-Being Considerations in Buildings and Architecture Management Association, Information Resources, 2021-05-28 When it comes to architecture there has been a focus on sustainable buildings and human well being in the built environment Buildings should not only be environmentally friendly and sustainable but dually focused on human health wellness and experience This includes considerations into the quality of buildings ranging from ventilation to thermal comfort along with environment considerations such as energy usage and material selection Specific architectural choices and design for buildings can either contribute to or negatively impact both society and the environment leading research in the field of architecture to be focused on environmental and societal well being in accordance with the built environment The Research Anthology on Environmental and Societal Well Being Considerations in Buildings and Architecture focuses on how the built environment is being constructed to purposefully enhance societal well being while also maintaining green standards for environmental sustainability On one side this book focuses on the specific building choices that can be made for the purpose of human well being and the occupants who will utilize the building On the other side this book also focuses on environmental sustainability from the standpoint of green buildings and environmental concerns Together these topics allow this book to have a holistic view of modern architectural choices and design This book is essential for architects IT professionals engineers contractors environmentalists interior designers civil planners regional government officials construction companies policymakers

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