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Thermal Engineering Anna University

S. Harikrishnan, Hafiz Muhammad Ali, A D Dhass

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Innovations in Energy, Power and Thermal Engineering Muthukumar Palanisamy, Sendhil Kumar Natarajan, Simon Jayaraj, Murugan Sivalingam, 2021-10-08 This book presents the select proceedings of International Conference on Innovations in Thermo Fluid Engineering and Sciences ICITFES 2020 It covers the theoretical and experimental research works carried out in the field of energy and power engineering Various topics covered include fluid mechanics gas turbines and dynamics heat transfer humidity and control multiphase flow ocean engineering power and energy refrigeration and air conditioning renewable energy and thermodynamics The book will be helpful for the researchers scientists and professionals working in the field of energy power engineering and thermal engineering Renewable Energy sources Dr. S. Thulasi, Dr. V. Arunprasad, Dr. M. Durairasan, 2022-04-23 Renewable Energy Resources is a comprehensive textbook that delves into the principles and applications of renewable energy technologies. The book is recognized for its thorough coverage of various renewable energy sources including solar wind biomass hydro tidal wave and geothermal energy. The authors provide an in depth analysis of the technical environmental and economic aspects of renewable energy making it a valuable resource for both students and professionals in the field The book begins with an introduction to the fundamentals of energy and the imperative for transitioning to renewable sources due to environmental and sustainability concerns It then systematically explores each type of renewable energy explaining the underlying scientific principles technological advancements and practical applications One of the key strengths of Renewable Energy Resources is its balance between theoretical concepts and practical implementation Research analysis real world examples and end of chapter problems reinforce learning and demonstrate the relevance of renewable energy technologies in addressing global energy challenges The book also discusses the integration of renewable energy into existing energy systems and the policy frameworks needed to support this transition This book reflects the latest technological advancements and policy changes ensuring that readers have access to current information Renewable Energy Resources serves not only as an educational tool but also as a reference guide for ongoing research and development in the renewable energy sector It s clear accessible language and comprehensive coverage make it an indispensable resource for anyone interested in the sustainable energy landscape Composite Materials On Aerospace Engineering Dr. C. Dhavamani, Dr. A. B. K. Rajan, 2023-10-16 This book provides a definition of aerospace materials as structural components that bear the stresses imposed on the airframe throughout flight operations encompassing taxiing take off cruising and landing Safety critical airframe components of aircraft including the empennage wings fuselage and landing gear helicopter fuselage tail boom and rotor blades and spacecraft airframe coverings and thermal insulation tiles including the space shuttle all comprise structural materials Additionally aerospace materials include the structural components of jet engines that support the forces required to generate thrust and propel the aircraft Because they are critical to the performance and safety of aircraft the materials utilized in the primary components of jet engines

including the turbine blades are classified as structural materials within this book Aerospace engineering has served as the driving force behind the advancement of sophisticated engineering materials. The development of sophisticated materials is contingent on their strength rigidity resistance to damage density as well as corrosion resistance at both ambient and elevated temperatures Currently life cycle costing is acknowledged as a method for determining the material s economic viability with the exception of aerospace engineering The quantity of fuel consumed is directly influenced by the reduced take off weight of a aircraft space vehicle or satellite lightweight construction yields enormous economic and ecological benefits Expert Artificial Neural Network Applications for Science and Engineering Syam Sundar, Lingala, Balakrishnan, Deepanraj, C.M. Sousa, Antonio, 2025-02-05 Advancements in Artificial Neural Networks ANN machine learning and deep learning are transforming the way complex science and engineering problems are addressed offering solutions where traditional methods fall short These technologies enable accurate modeling and analysis in areas such as heat transfer desalination processes pollutant biodegradability and material science contributing to sustainable development and innovative engineering practices By applying these methods researchers can enhance efficiency optimize resource use and tackle pressing environmental challenges This integration of advanced computational tools into real world applications represents a significant leap forward in addressing multidisciplinary engineering and scientific challenges Expert Artificial Neural Network Applications for Science and Engineering provides a complete understanding of the ANNs for engineering practices It discusses current developments in solving complicated engineering problems that cannot be solved using traditional methods Covering topics such as industrial equipment reliability manufacturing processes and air quality forecasting this book is an excellent resource for mechanical engineers chemical engineers civil engineers electrical engineers biomedical engineers computer scientists professionals researchers scholars academicians and more

High-Temperature Phase Change Materials for Thermal Energy Storage S. Harikrishnan, Hafiz Muhammad Ali, A D Dhass, 2024-07-31 High Temperature Phase Change Materials for Thermal Energy Storage covers the fundamentals thermal characteristics measurement design and applications of high temperature phase change materials PCMs for thermal energy storage supported by examples and numerical modeling The differences between low temperature and high temperature PCMs are examined with respect to thermophysical properties phase change properties and melting solidification processes with detailed coverage of how to alter or shorten the phase transition temperature range between melting and solidification providing routes for the utilization of PCMs for specific high temperature applications The book also addresses key challenges such as the design of PCM containers phase transition temperature with little deviation high latent heat capacity thermal conductivity viscosity efficiency ecocompatibility and cost This book is a valuable resource for researchers advanced students and scientists across the areas of energy storage power generation energy engineering thermodynamics materials science renewable energy energy management mechanical engineering and chemical engineering as well as engineers

research and development professionals and other industry personnel with an interest in thermal energy storage design and materials Focuses on high temperature PCMs for thermal energy storage with real life applications Provides detailed information on fundamentals thermal characteristics measurement and design Addresses key challenges and includes examples numerical studies and modeling Solar Desalination Technology Anil Kumar, Om Prakash, 2019-04-23 This book presents the latest developments and advances in solar desalination technology including the concept design testing modeling economics and innovation The chapters in this volume are contributed by leading international researchers and are based on original research material The contents of this volume will be of interest to researchers professionals and policymakers alike Integrated Solid Waste Management Dr. A. B. K. Rajan, 2023-09-04 The term solid waste management is used to describe the process of collecting processing and ultimately getting rid of unwanted or unused solid objects The proper handling of municipal solid trash is a crucial part of running a modern city Pollution of the environment and the spread of diseases spread by vectors may result from improper management of municipal solid waste The job of managing solid waste is fraught with technological difficulties They also raise several economic administrative and social issues that must be addressed immediately Households farms factories mines restaurants hotels highways railroads schools clinics tourist attractions etc are all big contributors to the nation's garbage problem Solid waste includes trash made of plastic Proper waste management prevents inorganic and non biodegradable garbage from polluting the environment Water contamination air pollution and land pollution are all possible outcomes of improper waste management Garbage recycling is feasible with efficient garbage collection and management Recycling waste streams like glass plastic and paper into distinct streams allows for more efficient use of raw materials in the production of new products In addition the health of humans and marine life is put at risk when this trash isn't recycled and instead goes to landfills or the sea **Clean Energy** Tikendra Nath Verma, Thokchom Subhaschandra Singh, Upendra Rajak, Prerana Nashine, Gaurav Dwivedi, Ashwani Kumar, 2024-12-10 The text discusses various technologies and methods that help in generating clean and renewable forms of energy It also covers the use of fuels in energy conversion media such as internal combustion engines and compares these with existing fossil fuels This book also focuses on green hydrogen revolution and the urban heat island effect This book covers topics such as sustainable biodiesel production photovoltaic PV device optimization and performance enhancement maximizing energy production and improving the overall efficiency reliability and performance of solar energy systems explains energy efficient green buildings blue green infrastructure high building energy demand solar chimney urban green spaces in reducing the urban heat island effect urban air quality building resilience to airborne pathogens and challenges related to urban green infrastructure discusses the carbon sequestration potential of urban parks the evolution of carbon capture utilization and storage CCUS technology hydrogen production technologies production and utilization of hydrogen as a future fuel for electric vehicles and the evaluation of carbon emissions from various vehicles presents solar based thermal energy systems

optimizing solar air heater performance and solar integrated hydrogen production and utilization in India illustrates agro residue derived biochar for environmental management and competing alternative fuel technologies for commercial vehicles in India The book is primarily written for senior undergraduates graduate students and academic researchers in the fields of mechanical engineering environmental engineering energy engineering electrical engineering electronics and communications engineering automotive engineering and renewable energy Wood Polymer Composites Sanjay Mavinkere Rangappa, Jyotishkumar Parameswaran pillai, Mohit Hemanth Kumar, Suchart Siengchin, 2021-04-27 This book comprehensively covers the different topics of wood polymer composite materials mainly synthesis methods for the composite materials various characterization techniques to study the superior properties and insights on potential advanced applications It also discusses the chemistry fabrication process properties applications recycling and life cycle assessment of wood polymer composites This is a useful reference source for both engineers and researchers working in composite materials science as well as the students attending materials science physics chemistry and engineering courses Change Material-Based Heat Sinks Srikanth Rangarajan, C. Balaji, 2019-11-20 Phase change Material based heat sinks and associated optimization remains a topic of great interest as evident from the increasing number of citations and new applications and miniaturization Often the multi objective perspective of such heat sinks is ignored This book introduces the readers to the PCM based heat sinks and Multi objective optimization The authors have also included interesting in house experimental results on the Rotating heat sinks which is a first of a kind work Useful to budding thermal researchers and practicing engineers in the field this book is also a great start for students to understand the cooling applications in electronics and an asset to every library in a technical university Since this book not only gives a critical review of the state of the art but also presents the authors own results The book will encourage motivate and let the reader consider pursuing a research career in electronic cooling technologies Biosorption Processes for Heavy Metal Removal Saini, Pinki, 2024-03-11 Persistent and non degradable heavy metals stand as pollutants with the potential for severe ecological repercussions when released into the environment Municipal and industrial wastewater face a high risk of contamination by these hazardous substances posing a formidable challenge to water treatment technologies. The imperative is clear effective and affordable methods for effluent treatment and metal recovery are essential for meeting regulatory standards and unlocking the latent value of valuable metals within the waste However new methods of accomplishing this challenge are necessary for increasing the effectiveness in both cost and application Biosorption Processes for Heavy Metal Removal comprehensively explores the imperative to remove heavy metals from waste streams It provides an insightful overview of biosorbents and biosorption technology focusing on their underlying biosorption features The compilation within this book comprises of a series of review articles delving into the current understanding of biosorption mechanisms and biochemistry the efficacy of bacterial fungal and algal biomass and practical considerations for biosorbent preparation and engineering

The physicochemical evaluations of biosorbents process optimization and factors influencing biosorption efficiency are also covered Furthermore the book explores biosorption applications for removing nutrients organic pollutants and metals in wastewater treatment across diverse contexts Geared towards administrators policymakers consultants industry professionals academicians scientists researchers and graduate and post graduate students in environmental sciences and related fields this book serves as their comprehensive reference **Thermodynamics** Mr. V. Prabaharan, Dr. J. M. Prabhudass, Dr. N. Poyyamozhi, Dr. V. T. Vimalananth, 2025-09-30 Thermodynamics is a comprehensive guide that explores the fundamental laws governing energy heat and work and their vital applications in science and engineering This book presents a balanced blend of theory practical examples and problem solving techniques making it an essential resource for students educators and professionals alike Starting from the basic concepts and the laws of thermodynamics the text gradually progresses to advanced topics including cycles energy systems and real world engineering applications Each chapter is supported with clear explanations illustrative diagrams solved examples and exercises designed to strengthen understanding and application skills Special emphasis is placed on connecting theoretical principles to practical engineering challenges in fields such as power generation refrigeration air conditioning renewable energy and industrial processes The book also integrates modern computational approaches highlighting the evolving role of technology in thermodynamic analysis Whether used as a textbook for academic courses or as a reference for professionals this book aims to simplify learning while maintaining rigor and depth With its structured approach accessible style and focus on both fundamentals and applications Thermodynamics serves as a reliable companion for anyone seeking to master this cornerstone of engineering Interfacial Bonding Characteristics in Natural Fiber Reinforced Polymer Composites Senthilkumar science Krishnasamy, Mohit Hemath Kumar, Jyotishkumar Parameswaran pillai, Sanjay Mavinkere Rangappa, Suchart Siengchin, 2024-01-17 This book provides a general overview of the importance of fibre matrix interfacial bonding characteristics in natural fibre based composites to obtain optimal material properties for a specific application Composites materials are prepared by combining fibres and polymers to achieve superior materials properties than those of the individual components Composite materials are used to produce lightweight components with increased stiffness and strength their properties can also be tailored for any specific applications. The glass fibre reinforced composites dominate 95% of the thermoplastic and thermoset based composites However the natural fibre reinforced composites can give competition to the glass fibres due to their advantages such as biodegradability low density low cost and good mechanical properties This book looks into biocomposites and its important aspect of optimization of materials performance by fine tuning the fibre matrix bonding characteristics The chapters in the book look at different plant fibres such as kenaf pineapple leaf jute date palm luffa cotton hemp wood bamboo flax and straw and the different approaches to enhance the fibre matrix interfacial bonding through physical and or chemical treatment methods It demonstrates that the nature of fibre matrix

bonding has a significant effect on the properties such as tensile flexural impact inter laminar shear strength moisture absorption thickness swelling thermal chemical damping creep and fatigue Its content appeals to academics students researcher and scientist who are working in the field to produce biodegradable and recyclable materials in the composite **Emerging Trends in Mechanical Engineering** L. Vijayaraghavan, K. Hemachandra Reddy, S. M. Jameel Basha, 2019-12-11 This book comprises select proceedings of the International Conference on Emerging Trends in Mechanical Engineering ICETME 2018 The book covers various topics of mechanical engineering like computational fluid dynamics heat transfer machine dynamics tribology and composite materials In addition relevant studies in the allied fields of manufacturing industrial and production engineering are also covered. The applications of latest tools and techniques in the context of mechanical engineering problems are discussed in this book. The contents of this book will be useful for students researchers as well as industry professionals Manufacturing Technology-I Dr. S. Thulasi, Dr. G. Elatharasan, Dr. G. Karthikeyan, 2022-04-22 Metals and other materials like semiconductors and alloys are used in production hence understanding and mastery of these substances is crucial to the study of the manufacturing technology To work with the materials and make final products from them it is essential to have a firm grasp of the material science which is the study of material properties and how they behave in various contexts and conditions Many of the ideas and procedures necessary for a successful career in manufacturing technology have been discussed in this book Learning the fundamentals of machine shop often begins with basic operations like filing boring drilling honing etc and progresses to more advanced processes requiring the use of large multifunctional machine tools Newer materials have been developed that are stronger than steel but substantially lighter than the same as a result of the growth of science technology with applications including lightweight and robust materials for spacecraft When combined with the other fields of engineering like computers automation electronics etc this subfield of the mechanical engineering is sure to push the envelope in the years to come Artificial intelligence AI and production scheduling advancements allow to better align supply chain with real consumer demand Many factories will be able to create exactly what is required to meet consumer demand cutting down on waste caused by overproduction owing to inaccurate forecasts **Industrial Combustion Testing** Jr., Charles E. Baukal, 2010-07-29 The first resource of its kind this work compiles all of the latest testing techniques to serve as a comprehensive resource for those conducting tests in the field of industrial combustion It serves the needs of practicing engineers technicians and researchers conducting experiments with industrial scale combustion equipment and it will save researchers endless hours searching the literature It includes numerous pictures figures graphs and tables as well as examples on how to apply the information It includes valuable information on advanced diagnostics burner and flare testing and testing in combustors including a variety of kilns furnaces and boilers Indo-German Workshop on High Temperature Fibre Composite Materials ,2000

Waste to Profit Meera Sheriffa Begum K.M., Anand Ramanathan, Amaro Olimpio Pereira Junior, Dmitrii O. Glushkov, M.

Angkayarkan Vinayakaselvi, 2023-06-19 Waste to Profit Environmental Concerns and Sustainable Development gives information about selecting the most suitable technology for waste treatment and energy recovery under different conditions It contains techno economic analysis life cycle assessment optimization of tools and technologies including overview of various technologies involved in the treatment of wastes and factors influencing the involved processes Finally it explores the environmental socioeconomic and sustainability impact of different waste to energy systems Features Reviews energy sources and technologies from waste their environmental interactions and the relevant global energy policies Provides overview of waste to energy technologies for a sustainable future Explores physicochemical properties involved in the pertinent process and technologies Gives a multidisciplinary view about energy conversion and management planning controlling and monitoring processes Discusses information in transferring the technologies industrial level and global level to meet the requirements of different countries This book is aimed at researchers and graduate students in environmental engineering energy engineering waste management waste to energy and bioenergy Raw Stories Ms. Kiruthika K & Mr. Manoj Kumar T,2025-04-14 Raw Stories Raw Stories collection of inspiring narratives that serves as a beacon of hope motivation and self discovery Through real life accounts of individuals from diverse backgrounds this anthology highlights personal struggles breakthroughs and the relentless pursuit of dreams More than just an anthology this book is a testament to human potential urging us to embrace challenges and carve our own path to success **Digital Technologies in** Modeling and Management: Insights in Education and Industry Prakasha, G. S., Lapina, Maria, Balakrishnan, Deepanraj, Sajid, Mohammad, 2024-04-04 Digital Technologies in Modeling and Management Insights in Education and Industry explores the use of digital technologies in the modeling and control of complex systems in various fields such as social networks education technical systems and their protection and security The book consists of two parts with the first part focusing on modeling complex systems using digital technologies while the second part deals with the digitalization of economic processes and their management The book results from research conducted by leading universities teaching staff and contains the results of many years of scientific experiments and theoretical conclusions The book is for a wide range of readers including the teaching staff of higher educational institutions graduate students students in computer science and modeling and management technologies including economics It is also a valuable resource for IT professionals and business analysts interested in using digital technologies to model and control complex systems

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