

Green Energy and Technology



Silvio de Oliveira Jr.

Exergy

Production, Cost and Renewability

Exergy Production Cost And Renewability Green Energy And Technology

**Mohammad Ehtisham Khan, Jeenat
Aslam, Chandrabhan Verma**



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Exergy Silvio de Oliveira Junior, 2012-11-02 Bridging the gap between concepts derived from Second Law of Thermodynamics and their application to Engineering practice the property exergy and the exergy balance can be a tool for analyzing and improving the performance of energy conversion processes With the exergy analysis it is possible to evaluate the performance of energy conversion processes not only on a thermodynamics basis but also by including production costs and environmental aspects and impacts of the studied processes This comprehensive approach of the use of energy has as one of the most important feature the identification of sustainable ways of energy resources utilization Based on the fundamentals of the exergy concept its calculation graphical representations and exergy balances evaluation Exergy Production Cost And Renewability describes the application of detailed exergy and thermoeconomic analysis to power plants and polygeneration systems petroleum production and refining plants including hydrogen production chemical plants biofuel production routes combined production of ethanol and electricity aircraft systems design environmental impact mitigation processes and human body behavior The presented case studies aim at providing students researchers and engineers with guidelines to the utilization of the exergy and thermoeconomic analysis to model simulate and optimize real processes and industrial plants

Progress in Exergy, Energy, and the Environment Ibrahim Dincer, Adnan Midilli, Haydar Kucuk, 2014-06-17 This thorough and highly relevant volume examines exergy energy and the environment in the context of energy systems and applications and as a potential tool for design analysis optimization It further considers their role in minimizing and or eliminating environmental impacts and providing for sustainable development In this regard several key topics ranging from the basics of the thermodynamic concepts to advanced exergy analysis techniques in a wide range of applications are covered

Chemistry for Sustainable Technologies 2nd Edition Neil Winterton, 2021-02-04 Following the success of the first edition this fully updated and revised book continues to provide an interdisciplinary introduction to sustainability issues in the context of chemistry and chemical technology Its prime objective is to equip young chemists and others to more fully to appreciate defend and promote the role that chemistry and its practitioners play in moving towards a society better able to control manage and ameliorate its impact on the ecosphere To do this it is necessary to set the ideas concepts achievements and challenges of chemistry and its application in the context of its environmental impact past present and future and of the changes needed to bring about a more sustainable yet equitable world Progress since 2010 is reflected by the inclusion of the latest research and thinking selected and discussed to put the advances concisely in a much wider setting historic scientific technological intellectual and societal The treatment also examines the complexities and additional challenges arising from public and media attitudes to science and technology and associated controversies and from the difficulties in reconciling environmental protection and global development While the book stresses the central importance of rigour in the collection and treatment of evidence and reason in decision making to ensure that it meets the

needs of an extensive community of students it is broad in scope rather than deep It is therefore appropriate for a wide audience including all practising scientists and technologists Extracts from reviews of the first edition The book forms the basis for a superb training course on sustainability from a chemist s viewpoint and a wonderful introduction to the subject for undergraduates and postgraduates this unique book is highly recommended reading for all chemists Trevor Laird Org Process Res Dev 2013 17 7 991 I would even go so far as to recommend this to any serious graduate or undergraduate scientist as a must read David Harwood Reviews A Guide to Publications in the Physical Sciences 2011 12 1 9

Exergy for A Better Environment and Improved Sustainability 2 Fethi Aloui,Ibrahim Dincer,2018-08-22 This multi disciplinary book presents the most recent advances in exergy energy and environmental issues Volume 2 focuses on applications and covers current problems future needs and prospects in the area of energy and environment from researchers worldwide Based on selected lectures from the Seventh International Exergy Energy and Environmental Symposium IEEEES7 2015 and complemented by further invited contributions this comprehensive set of contributions promote the exchange of new ideas and techniques in energy conversion and conservation in order to exchange best practices in energetic efficiency Applications are included that apply to the green transportation and sustainable mobility sectors especially regarding the development of sustainable technologies for thermal comforts and green transportation vehicles Furthermore contributions on renewable and sustainable energy sources strategies for energy production and the carbon free society constitute an important part of this book Exergy for Better Environment and Sustainability Volume 2 will appeal to researchers students and professionals within engineering and the renewable energy fields

Energy and Exergy for Sustainable and Clean Environment, Volume 2 V. Edwin Geo,Fethi Aloui,2022-09-19 This multi disciplinary book presents the most recent advances in exergy energy and environmental issues Volume 2 focuses on fundamentals in the field and covers current problems future needs and prospects in the area of energy and environment from researchers worldwide Based on some selected lectures from the Eleventh International Exergy Energy and Environmental Symposium IEEEES 11 and complemented by further invited contributions this comprehensive set of contributions promote the exchange of new ideas and techniques in energy conversion and conservation in order to exchange best practices in energetic efficiency Included are fundamental and historical coverage of the green transportation and sustainable mobility sectors especially regarding the development of sustainable technologies for thermal comforts and green transportation vehicles Furthermore contributions on renewable and sustainable energy sources strategies for energy production and the carbon free society constitute an important part of this book

Efficiency of Biomass Energy Krzysztof J. Ptasinski,2016-06-07 Details energy and exergy efficiencies of all major aspects of bioenergy systems Covers all major bioenergy processes starting from photosynthesis and cultivation of biomass feedstocks and ending with final bioenergy products like power biofuels and chemicals Each chapter includes historical developments chemistry major technologies applications as well as energy environmental and economic

aspects in order to serve as an introduction to biomass and bioenergy A separate chapter introduces a beginner in easy accessible way to exergy analysis and the similarities and differences between energy and exergy efficiencies are underlined Includes case studies and illustrative examples of 1st 2nd and 3rd generation biofuels production power and heat generation thermal plants fuel cells boilers and biorefineries Traditional fossil fuels based technologies are also described in order to compare with the corresponding bioenergy systems

Sustainable and Green Catalytic Processes for Renewable Fuel Production with Net-Zero Emissions Sreedevi Upadhyayula,Amita Chaudhary,2024-11-20 Sustainable Catalytic Processes for Fuels and Chemicals with Net Zero Emissions describes the significance of catalysis for the sustainable production of biofuels and biochemicals particular emphasis on the state of the art catalysts and catalytic processes for green and sustainable production of fuels and chemicals from biomass feedstock It also offers a multidisciplinary thorough and insightful analysis of the problems that must be solved in order to develop sustainable fuel technologies and processes It reports on recent research developments and takes into account pertinent sustainability economic energy and social impact issues Analyzes the production of alternative catalysts Covers steam reforming of bio oils to hydrogen Highlights the development of future catalytic gasification pathways for mechanical engineers

Hydrogen Production from Renewable Resources and Wastes Mohammad Reza Rahimpour,Mohammad Amin Makarem,Parvin Kiani,2024-11-08 This book provides readers with a comprehensive overview of the processes and technologies utilized for producing hydrogen from renewable sources It discusses common methods like gasification pyrolysis and liquefaction along with novel methods like water thermochemical splitting biophotolysis biological water gas shift reaction and fermentation processing The application of various renewable sources including wind solar and geothermal energy is covered in detail Introduces water splitting conversion processes for hydrogen production in detail Uniquely provides different pyrolysis gasification and liquefaction processes for hydrogen generation Covers different biomass and waste sources for producing hydrogen Discusses biochemical methods for converting biomass to hydrogen Provides the application of renewable energy sources in hydrogen production Part of the multivolume Handbook of Hydrogen Production and Applications this standalone book guides researchers and academics in chemical environmental energy and related areas of engineering interested in the development and implementation of hydrogen production technologies

ECOS 2012 The 25th International Conference on Efficiency, Cost, Optimization and Simulation of Energy Conversion Systems and Processes (Perugia, June 26th-June 29th, 2012) Umberto Desideri,Enrico Sciubba,Giampaolo Manfrida,2012 The 8 volume set contains the Proceedings of the 25th ECOS 2012 International Conference Perugia Italy June 26th to June 29th 2012 ECOS is an acronym for Efficiency Cost Optimization and Simulation of energy conversion systems and processes summarizing the topics covered in ECOS Thermodynamics Heat and Mass Transfer Exergy and Second Law Analysis Process Integration and Heat Exchanger Networks Fluid Dynamics and Power Plant Components Fuel Cells Simulation of Energy Conversion Systems Renewable

Energies Thermo Economic Analysis and Optimisation Combustion Chemical Reactors Carbon Capture and Sequestration Building Urban Complex Energy Systems Water Desalination and Use of Water Resources Energy Systems Environmental and Sustainability Issues System Operation Control Diagnosis and Prognosis Industrial Ecology **Proceedings of the 10th Hydrogen Technology Convention, Volume 3** Hexu Sun, Wei Pei, Yan Dong, Hongmei Yu, Shi You, 2024-01-09 These proceedings highlight the latest advances in fundamental research technologies and applications of hydrogen energy and fuel cells In recent years energy conversion between electricity and hydrogen energy has attracted increasing attention as a way to adjust the load of the grid These conference records discuss and exchange cutting edge findings and technological developments in fields such as new proton exchange membrane electrolyzers new electrode materials and catalysts renewable energy off grid grid connected water electrolysis for hydrogen production key materials and components of fuel cells high temperature solid oxide water electrolysis energy storage technologies and research CO₂ hydrogenation to methanol nitrogen to ammonia and other applications with industrial potential The main topics of the proceedings include 1 Policies and strategies for hydrogen energy and fuel cells 2 Advanced proton exchange membranes electrodes and catalyst materials for water electrolysis 3 Advanced hydrogen compression storage transportation and distribution technologies 4 Safety and related standards 5 Manufacture and R D of key materials and components of fuel cells and stack systems The Carbon Footprint Handbook Subramanian Senthilkannan Muthu, 2015-09-22 Thorough and detailed The Carbon Footprint Handbook encompasses all areas of carbon footprint including the scientific elements methodological and technological aspects standards industrial case studies and communication of carbon footprint results Written and edited by an international group of experts the far ranging topics on carbon foot Harnessing Green and Circular Skills for Digital Transformation Ordóñez de Pablos, Patricia, Anshari, Muhammad, Almunawar, Mohammad Nabil, 2024-06-21 Education faces a pressing challenge in the digital era effectively integrating new technologies and sustainable practices Despite advances many institutions need help to adapt hindering their ability to prepare students for a rapidly changing world This gap is exacerbated by the need for more cohesive strategies and resources leaving educators and policymakers grappling with disparate approaches The result is a disjointed landscape that fails to harness the full potential of digital tools and sustainable principles Harnessing Green and Circular Skills for Digital Transformation presents a comprehensive solution by exploring innovative methodologies and practical tools This book equips educators policymakers and stakeholders with the knowledge to bridge this gap It offers a roadmap for implementing circular visions in education fostering green practices and leveraging digital technologies for sustainable development The book provides actionable insights and best practices from around the globe through case studies empirical studies and comparative analyses Bridging Technology and Development for Sustainable Innovation and Geopolitical Dynamics Castanho, Rui Alexandre, 2025-04-18 Innovative technologies from renewable energy solutions to artificial intelligence AI and blockchain can be harnessed to address global

sustainability challenges Technology can play a role in achieving the United Nations sustainable development goals SDGs These technological advancements also have geopolitical ramifications including shifts in power dynamics resource distribution and international collaborations and conflicts There are many ethical considerations that must be addressed in relation to the impact of geopolitical tensions on global sustainability efforts and the implementation of technology in diverse socio political contexts Bridging Technology and Development for Sustainable Innovation and Geopolitical Dynamics studies the evolving relationship between sustainable development new technologies and shifting geopolitics of the 21st century It is structured to provide a multifaceted analysis combining theoretical frameworks with empirical case studies Covering topics such as equitable development international trade wars and technological risks this book is an excellent resource for government officials policymakers industry professionals activists professionals researchers academicians and more

Nanocomposites-Advanced Materials for Energy and Environmental Aspects Mohammad Ehtisham Khan, Jeenat Aslam, Chandrabhan Verma, 2023-01-25 Nanocomposites Advanced Materials for Energy and Environmental Aspects provides a brief introduction to metal oxides The book then discusses novel fabrication methodologies and eco friendly methods for using a broad range of metal oxide based nanocomposites in innovative ways Key aspects include fundamental characteristics of environmentally sustainable fabrication of materials for solar power power generation and the textiles industries Commercialization and economic aspects that are currently of major significance are also discussed in detail The book represents an important information resource for material scientists and engineers to create the next generation of products and devices for energy and environmental applications Metal and metal oxide based nanocomposites are at the heart of some of the most exciting developments in the field of energy and environmental research They have exceptional properties and are utilized in electronic and environmental sensing devices for energy storage electrode materials fuel cells membranes and more Covers fabrication standard characterization and photocatalytic mechanism for a wide range of applications Includes broad ranging metal and metal oxide based applications covering environmental energy electronics oil gas water treatment and sensing Evaluates dye consumption in the textiles industries and the energy related research that will determine options for sustainable and transformational opportunities Renewable Energy and Green Technology Narendra Kumar, Hukum Singh, Amit Kumar, 2021-12-09 Renewable Energy and Green Technology Principles and Practices is based on the present need to understand the principles and utility of renewable energy and green technology to minimize dependency on fossil fuels in global development Renewable energy is the best and cheapest source of energy as an alternate resource There is massive potential for renewable energy globally including in India The efficient utilization of renewable energy resources could minimize the impact of climate change globally Generally renewable energy is generated from essentially inexhaustible sources including wind power solar power geothermal energy tidal energy biomass energy and other sources Hence encouraging renewable energy use could save our tomorrow from the climate change perspective and in

terms of sustainable food production This book promotes the exchange of ideas policy formulation and collective action to ensure a smooth transition to renewable energy It describes the technological interventions for reducing environmental and economic damage resulting from the use of conventional energy sources In this book the focus is on utilizing various renewable energy sources in diverse sectors It also elaborates the descriptive methodology of different renewable energies accompanied by figures and tables It provides information on biogas energy plants gasifier technologies and hydropower technologies among others along with their applications Further it delves into energy concepts and details significant advantages of the energy resources for sustaining the future world Lastly this book will provide instant access to comprehensive cutting edge knowledge making it possible for academicians and researchers to utilize this ever growing wealth of information Key features Emphasizes the understanding of the principles and utility of renewable energy and green technology to minimize dependency on fossil fuels in the era of global development Focuses on recent trends in renewable energy with principles and practices in relation to climate change Highlights advanced approaches for sustainable use of renewable energy sources Illustrates the methodology for various aspects of renewable energy with figures and charts Discusses the green technology usages of the agriculture and forestry sectors Provides comprehensive cutting edge information for policymakers in the field of renewable energy

Green Hydrogen in Power Systems Wahid
Vahidinasab, Behnam Mohammadi-Ivatloo, Jeng Shiun Lim, 2024-03-12 Green Hydrogen in Power Systems examines state of the art applications and the latest developments in technology protocols implementation and application of green hydrogen in power and energy systems The first book to comprehensively analyze the opportunities and challenges in this field it brings together global experts from different disciplines to provide a comprehensive study of the role of green hydrogen in power systems of the future and its important role in energy evolution and decarbonization efforts around the world The book is a multidisciplinary reference for researchers and industry stakeholders who have focused on the field of hydrogen integration into the power and energy systems as well as researchers and developers from different branches of engineering energy computer sciences data economic and operation research fields

Sustainable Hydrogen Production Ibrahim
Dincer, Calin Zamfirescu, 2016-08-05 Sustainable Hydrogen Production provides readers with an introduction to the processes and technologies used in major hydrogen production methods This book serves as a unique source for information on advanced hydrogen generation systems and applications including integrated systems hybrid systems and multigeneration systems with hydrogen production Advanced and clean technologies are linked to environmental impact issues and methods for sustainable development are thoroughly discussed With Earth's fast growing populations we face the challenge of rapidly rising energy needs To balance these we must explore more sustainable methods of energy production Hydrogen is one key sustainable method because of its versatility It is a constituent of a large palette of essential materials chemicals and fuels It is a source of power and a source of heat Because of this versatility the demand for hydrogen is sure to increase as we aim to

explore more sustainable methods of energy Furthermore Sustainable Hydrogen Production provides methodologies models and analysis techniques to help achieve better use of resources efficiency cost effectiveness and sustainability The book is intellectually rich and interesting as well as practical The fundamental methods of hydrogen production are categorized based on type of energy source electrical thermal photonic and biochemical Where appropriate historical context is introduced Thermodynamic concepts illustrative examples and case studies are used to solve concrete power engineering problems Addresses the fundamentals of hydrogen production using electrical thermal photonic and biochemical energies Presents new models methods and parameters for performance assessment Provides historical background where appropriate Outlines key connections between hydrogen production methods and environmental impact sustainable development Provides illustrative examples case studies and study problems within each chapter

Sustainable Aviation Fuels Mohammad Aslam, Sanjeev Mishra, Jorge Arturo Aburto Anell, 2025-05-11 Sustainable aviation fuels have the potential to make an essential contribution to decarbonizing the aviation sector and play an important role in strengthening the circular bioeconomy This book presents recent advances and challenges in sustainable aviation fuel with contributions from a global group of industry experts exploring alternative fuel technologies feedstocks and conversion processes combustion performance and emissions and the technical and environmental challenges of implementing the use of alternative fuels for aviation The book presents sustainability assessments including techno economic analyses and lifecycle assessments on developing sustainable aviation fuels from renewable sources mainly from second and third generation biomass feedstocks

Sustainable Aviation Fuels Recent Advances and Future Challenges provides an excellent overview of the aviation and green energy sectors and is an invaluable resource for researchers and industry practitioners working on commercially viable sustainable aviation fuels The book will also provide a foundation for graduate and postgraduate students researchers and professionals working in the broader fields of sustainable energy

Optimum Choice of Energy System Configuration and Storages for a Proper Match between Energy Conversion and Demands Andrea Lazzaretto, Andrea Toffolo, 2020-01-31 This Special Issue addresses the general problem of a proper match between the demands of energy users and the units for energy conversion and storage by means of proper design and operation of the overall energy system configuration The focus is either on systems including single plants or groups of plants connected or not to one or more energy distribution networks In both cases the optimum design and operation involve decisions about thermodynamic processes about the type number design parameters of components plants and storage capacities and about mutual interconnections and the interconnections with the distribution grids The problem is absolutely general encompassing design and operation of energy systems for single houses groups of houses industries industrial districts municipal areas regions and countries The presented papers show that similar approaches can be used in different applications although a general standard has not been achieved yet

Green Energy Economies John Byrne, 2017-09-08 Green Energy Economies offers

insight into the major drivers that are shaping a new future powered by clean energy sources Assembling cutting edge researchers as contributors the book provides a comprehensive account of the shift underway examining in detail the complexities and intricacies involved with such a transition The book first details the promises and problems of a green energy transition Next it explores the economic benefits that a comprehensive strategy toward a green energy economy might create Then it investigates how communities will be affected and explores the social cultural and other changes that are likely to result Finally it explores the shift toward new technologies in depth Green Energy Economies concludes with policy options that support a transition to a better energy environmental and economic future The contributors argue that a green energy economy offers great promise but its realization will require making hard choices and soon They argue for investments in renewable energy and economic systems that can deliver a sustainable and equitable future This book makes a forceful case for a green future

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