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Mahmoud Atef Abdulhamid

Nano-Enhanced and Nanostructured Polymer-Based Membranes for Energy Applications Maria Giovanna Buonomenna, 2022-01-22 There is a growing need for better membranes in several emerging application fields especially those related to energy conversion and storage as well as to water treatment and recycling. Processability, is an important functional property, often ignored, especially in the early discovery phase for new materials, but it should be one of the most important properties, that needs to be considered in the development of better membrane materials. Useful membrane materials have to be capable of being formed into thin membranes, in particular for membrane gas separation, water treatment and desalination, and then packaged, into large area membrane modules. All gas separation membranes that are in current commercial use are based on polymers, which are solution-processable. This book intends to deal with composite, in most cases hybrid polymer-based membranes for three separate application fields: energy conversion, energy storage and water treatment and recovery. Each chapter will explain clearly the various membrane processes then go on to discuss in detail the corresponding advanced membranes used. The logic that lies behind this is that you have to understand the process in order to develop new high-performance membranes. By taking this approach, the author aims to overcome the disconnection that currently exists between membrane materials scientists and industrial process engineers. Discusses interdisciplinary content by a single author, approaching synthesis and development of materials from the perspective of their processability Describes the novel aspects of membrane science that is related to energy storage, conversion and wastewater treatment Presents an emphasis on scientific results which have an impact on real applications in terms of renewable and clean energy challenges

Membrane Engineering for the Treatment of Gases Enrico Drioli, Giuseppe Barbieri, Adele Brunetti, 2017-10-06 Elaborating on recent and future developments in the field of membrane engineering, Volume 1 focuses on new membrane materials which have recently emerged in gas separation. Covering graphene/graphene oxide based membranes, PIMs, thermally rearranged membranes, and new mixed matrix membranes, alongside membrane pilot plant trials of gas separation, such as CO₂ from flue gas and biogas, as well as a cost analysis of competitive membrane and hybrid systems, this book provides a comprehensive account. Together with Volume 2, these books form an innovative reference work on membrane engineering and technology in the field of gas separation and gaseous phase membrane reactors.

Membrane Engineering for the Treatment of Gases: Volume 1 Enrico Drioli, Giuseppe Barbieri, Adele Brunetti, 2017-10-06 Elaborating on recent and future developments in the field of membrane engineering, Volume 1 focuses on new membrane materials which have recently emerged in gas separation. Covering graphene/graphene oxide based membranes, PIMs, thermally rearranged membranes, and new mixed matrix membranes, alongside membrane pilot plant trials of gas separation, such as CO₂ from flue gas and biogas, as well as a cost analysis of competitive membrane and hybrid systems, this book provides a comprehensive account. Together with Volume 2, these books form an innovative reference work on membrane engineering and technology in the field of gas separation and gaseous phase membrane reactors.

Microporous Materials for Separation Membranes Xiaoqin Zou, Guangshan Zhu, 2019-09-16 A guide to membrane separation based on a variety of porous materials with promising separation applications Microporous Materials for Separation Membranes offers an in-depth guide that explores microporous materials? potential for membrane applications. The authors?two experts on the topic?examine a wide range of porous materials that have application potential including: microporous silica, porous carbons, zeolites, metal-organic frameworks (MOFs), and porous organic frameworks (POFs). Comprehensive in scope, the book covers a broad range of topics on membrane separations such as: hydrogen recovery, carbon dioxide capture, air purification, hydrocarbon separation, pervaporation, and water treatment. In addition, this up-to-date resource explores the most recent materials for preparing microporous membranes and explores the most promising applications for industrial use. This important book: -Examines the use of microporous materials as

membranes to perform with different gases and liquids -Offers an overview of the basic knowledge of membrane separation and an intense examination of separations -Describes the state-of-the-art of membrane separation with porous materials -Highlights the most promising applications of industrial interest Written for scientists working in the fields of membranes, gas and liquid, Microporous Materials for Separation Membranes offers a valuable guide to the potential of microporous materials for membrane applications.

Ion Exchange Membranes Tongwen Xu,Yaoming Wang,2024-05-28 Ion Exchange Membranes A comprehensive introduction to the electro-membrane technologies of the future An ion exchange membrane is a polymer-based membrane which can be permeable by some ions in a solution while blocking others, making them ideal for processes such as water desalination, salt concentration control, clean production and—given their electrical conductivity—power generation and energy storage etc. Recent advances have given rise to new electro-membrane processes that promise drastically to expand the applications of this technology. Scientists in both research and industry will increasingly need to draw on these membranes in vital ways with strongly positive potential environmental impact. Ion Exchange Membranes summarizes recent research into these membranes and electro-membrane processes before moving to an overview of the historical background. It then attends in detail to cutting-edge fabrication technologies and the most recent areas of use. The result is a comprehensive introduction to the design, fabrication, and applications of these increasingly essential membranes. Ion Exchange Membranes readers will also find: In-depth treatment of industrial-scale applications Detailed discussion of topics including side-chain engineering, polyacylation, superacid-catalyst polymerization, and more Analysis of electro-membrane processes such as alkaline membrane water electrolysis, solar-driven water splitting, and many more Ion Exchange Membranes is ideal for membrane scientists, materials scientists, inorganic chemists, polymer chemists, and researchers and engineers in a variety of fields working with ion exchange membranes and electro-membrane processes.

Handbook of Thermal Management Systems Fethi Aloui,Edwin Geo Varuvel,Ankit Sonthalia,2023-08-24 Handbook of Thermal Management Systems: e-Mobility and Other Energy Applications is a comprehensive reference on the thermal management of key renewable energy sources and other electronic components. With an emphasis on practical applications, the book addresses thermal management systems of batteries, fuel cells, solar panels, electric motors, as well as a range of other electronic devices that are crucial for the development of sustainable transport systems. Chapters provide a basic understanding of the thermodynamics behind the development of a thermal management system, update on Batteries, Fuel Cells, Solar Panels, and Other Electronics, provide a detailed description of components, and discuss fundamentals. Dedicated chapters then systematically examine the heating, cooling, and phase changes of each system, supported by numerical analyses, simulations and experimental data. These chapters include discussion of the latest technologies and methods and practical guidance on their application in real-world system-level projects, as well as case studies from engineering systems that are currently in operation. Finally, next-generation technologies and methods are discussed and considered. Presents a comprehensive overview of thermal management systems for modern electronic technologies related to energy production, storage and sustainable transportation Addresses the main bottlenecks in the technology development for future green and sustainable transportation systems Focuses on the practical aspects and implementation of thermal management systems through industrial case studies, real-world examples, and solutions to key problems

Current Trends and Future Developments on (Bio-) Membranes Angelo Basile,Kamran Ghasemzadeh,2019-07-16 Current Trends and Future Developments on (Bio-) Membranes: Microporous Membrane and Membrane Reactors focuses on the structure, preparation, characterization and applications of microporous membranes and membrane reactors, including transport mechanisms through a range of microporous membranes. It is a key reference text for R&D managers who are interested in the development of gas separation and water/waste treatment technologies, but is also well-suited for academic researchers and postgraduate students working in

the broader area of strategic material production, separation and purification. Users will find comprehensive coverage of current methods, their characterization and properties, and various applications in gas separation and water treatment. Reviews gas separation and water treatment processes and relates them to various applications Outlines the use of microporous membranes in gas separations and water treatment Introduces the various types of microporous membranes (graphene, polymeric, etc.) and their mechanism of action Provides simulation models of the various processes

Fred Cumberland Geoffrey Simmins, Frederic William Cumberland, 1997-01-01 Fred Cumberland (1821-81) a Canadian Renaissance man: an architect, railway manager and politician, whose life and work changed Victorian Toronto's urban landscape.

Advances in Natural Gas: Formation, Processing, and Applications. Volume 5: Natural Gas Impurities and Condensate Removal Mohammad Reza Rahimpour, Mohammad Amin Makarem, Maryam Meshksar, 2024-04-19 Advances in Natural Gas: Formation, Processing, and Applications is a comprehensive eight-volume set of books that discusses in detail the theoretical basics and practical methods of various aspects of natural gas from exploration and extraction, to synthesizing, processing and purifying, producing valuable chemicals and energy. The volumes introduce transportation and storage challenges as well as hydrates formation, extraction, and prevention. Volume 5 titled Natural Gas Impurities and Condensates Removal comprehensively discusses the characteristics and properties of natural gas condensates and dehydrated non-acidic impurities. The book describes related environmental challenges, removal standards, policies and regulations as well as economic assessment. It covers particulates (such as aerosols, arsenic, etc.) and condensates removal techniques from natural gas as well as mercury, nitrogen and helium removal from natural gas by absorption, adsorption and membrane-based processes. Introduces different impurities and condensates of natural gas with their characteristics Includes common methods for particulates and condensates removal from natural gas such as adsorption, absorption and cryogenic techniques Describes various membrane technologies for particulates and condensates removal from natural gas

Gas Transport in Glassy Polymers Maria Grazia De Angelis, Giulio C. Sarti, 2021-04-22 This Special Issue of Membranes focuses on several new aspects of fluid transport in glassy polymers, with application in relevant membrane separations such as gas purification, VOC removal and CO₂ capture. In particular, the focus lies on novel experimental techniques, and detailed characterization of specific phenomena like polar and multicomponent interactions during transport. The properties of novel materials, such as mixed matrix membranes based on glassy polymers and different selective fillers, are also presented. A critical review of existing modeling approaches to describe the sorption and transport in glassy polymers suitable for membrane separations is provided, including both macroscopic and atomistic models, and relying both on the standard solution-diffusion process and on the facilitated transport mechanism.

Transactions on Aspect-Oriented Software Development VI Robert B. France, Shmuel Katz, Harold Ossher, Jean-Marc Jezequel, 2009-10-26 work for small problems, but it introduces significant accidental complexities when tackling larger problems. Not that the real challenge here is not how to design the system to take a particular aspect into account: there is significant design know-how in industry on this and it is often captured in the form of design patterns. Taking into account more than one aspect can be a little harder, but many large scale successful projects in industry provide some evidence that engineers know how different concerns should be handled. The real challenge is reducing the effort that the engineer has to expend when grappling with many inter-dependent concerns. For example, in a product-line context, when an engineer wants to replace a variant of an aspect used in a system, she should be able to do this cheaply, quickly and safely. Manually weaving every aspect is not an option. Unlike many models used in the sciences, models in software and in linguistics have the same nature as the things they model. In software, this provides an opportunity to automatically derive software from its model, that is, to automate the weaving process. This requires models to be formal, and the weaving

process be described as a program (i.e., an executable meta-model) manipulating models to produce a detailed design. The detailed design produced by the weaving process can ultimately be transformed to code or at least test suites.

New Materials for a Circular Economy Alberto García-Peñas, Gaurav Sharma, 2023-09-01 A circular and environment-friendly economy could displace the linear economy as it is in use around the world. This would involve enlarged life cycles for products, and an increase in the efficiency of electric and electronic devices. The generation of new materials will be essential, as well as materials recycling or conversion after use. This book discusses new ways of production, management, recycling and conversion of new and regular materials. Keywords: Microplastics, Lignocellulose-Based Materials, Food Packaging, Biorefinery, Solar Energy, Reused Materials, Recycling of Plastics, Biopolymers, Composites, Polymeric Systems, CO₂ Capture, Anticorrosive Polymeric Coatings, Metallic Structures, Scrap for New Steel, Nanomaterials, Waste from Electronic Components, Future of Cars, Raw Materials, Biomaterials, Bioeconomy, Circular Bioeconomy, Polymeric Electrolytes, Fuel Cells.

Polymer Membranes Mahmoud Atef Abdulhamid, 2024-05-20 Explore the comprehensive landscape of polymer membrane applications in this book, encompassing gas separation, organic solvent nanofiltration, water desalination, and fuel cells. The text delves into the subtle influence of polymer membranes on energy efficiency across diverse industries, spotlighting advanced variants such as bio-based, mixed matrix, and polyimides-based membranes. Offering an in-depth analysis, the book elucidates the discovery, development, and challenges associated with these state-of-the-art materials, underscoring their role in achieving enhanced performance and energy efficiency.

Recent Developments in Lie Algebras, Groups, and Representation Theory Kailash C. Misra, Daniel Ken Nakano, Brian Parshall, 2012 This book contains the proceedings of the 2009-2011 Southeastern Lie Theory Workshop Series, held October 9-11, 2009 at North Carolina State University, May 22-24, 2010, at the University of Georgia, and June 1-4, 2011 at the University of Virginia. Some of the articles, written by experts in the field, survey recent developments while others include new results in Lie algebras, quantum groups, finite groups, and algebraic groups.

The Reliquary and Illustrated Archaeologist, 1873

Chaotic Dynamics in Two-Dimensional Noninvertible Maps Christian Mira, Laura Gardini, Alexandra Barugola, Jean-Claude Cathala, 1996-07-29 This book is essentially devoted to complex properties (Phase plane structure and bifurcations) of two-dimensional noninvertible maps, i.e. maps having either a non-unique inverse, or no real inverse, according to the plane point. They constitute models of sets of discrete dynamical systems encountered in Engineering (Control, Signal Processing, Electronics), Physics, Economics, Life Sciences. Compared to the studies made in the one-dimensional case, the two-dimensional situation remained a long time in an underdeveloped state. It is only since these last years that the interest for this research has increased. Therefore the book purpose is to give a global presentation of a matter, available till now only in a partial form. Fundamental notions and tools (such as "critical manifolds"), as the most part of results, are accompanied by many examples and figures. Contents: Generalities on Dynamics Systems and Maps One-Dimensional Noninvertible Maps Two-Dimensional Noninvertible Maps. Properties of Critical Curves Absorbing Areas and Chaotic Areas of Two-Dimensional Noninvertible Maps Basins and Their Bifurcations On Some Properties of Invariant Sets of Two-Dimensional Noninvertible Maps Readership: Nonlinear scientists, engineers and physicists. keywords: Noninvertible Maps; Multiple Preimages; Critical Curves; Plane Foliation; Absorbing Areas; Chaotic Areas; Invariant Sets; Disconnected Basins; Multiply connected Basins; Bifurcations involving Critical Sets

The reliquary, 1873

Understanding Game Theory: Introduction To The Analysis Of Many Agent Systems With Competition And Cooperation (Second Edition) Vasily N Kolokoltsov, Oleg A Malafeyev, 2020-08-21 Steadily growing applications of game theory in modern science (including psychology, biology and economics) require sources to provide rapid access in both classical tools and recent developments to readers with diverse backgrounds. This book on game theory, its

applications and mathematical methods, is written with this objective in mind. The book gives a concise but wide-ranging introduction to games including older (pre-game theory) party games and more recent topics like elections and evolutionary games and is generously spiced with excursions into philosophy, history, literature and politics. A distinguished feature is the clear separation of the text into two parts: elementary and advanced, which makes the book ideal for study at various levels. Part I displays basic ideas using no more than four arithmetic operations and requiring from the reader only some inclination to logical thinking. It can be used in a university degree course without any (or minimal) prerequisite in mathematics (say, in economics, business, systems biology), as well as for self-study by school teachers, social and natural scientists, businessmen or laymen. Part II is a rapid introduction to the mathematical methods of game theory, suitable for a mathematics degree course of various levels. To stimulate the mathematical and scientific imagination, graphics by a world-renowned mathematician and mathematics imaging artist, A T Fomenko, are used. The carefully selected works of this artist fit remarkably into the many ideas expressed in the book. This new edition has been updated and enlarged. In particular, two new chapters were added on statistical limit of games with many agents and on quantum games, reflecting possibly the two most stunning trends in the game theory of the 21st century.

Storekeeper 3 & 2 Richard Samuel Sears, 1980

Software Architecture Muhammad Ali Babar, Ian Gorton, 2010-08-11 Welcome to the European Conference on Software Architecture (ECSA), which is the premier European software engineering conference. ECSA provides researchers and practitioners with a platform to present and discuss the most recent, innovative, and significant findings and experiences in the field of software architecture research and practice. The fourth edition of ECSA was built upon a history of a successful series of European workshops on software architecture held from 2004 through 2006 and a series of European software architecture conferences from 2007 through 2009. The last ECSA was merged with the 8th Working IEEE/IFIP Conference on Software Architecture (WICSA). Apart from the traditional technical program consisting of keynote talks, a main - search track, and a poster session, the scope of the ECSA 2010 was broadened to incorporate other tracks such as an industry track, doctoral symposium track, and a tool demonstration track. In addition, we also offered several workshops and tutorials on diverse topics related to software architecture. We received more than 100 submissions in the three main categories: full research and experience papers, emerging research papers, and research challenges papers. The conference attracted papers (co-)authored by researchers, practitioners, and academics from 30 countries (Algeria, Australia, Austria, Belgium, Brazil, Canada, Chile, China, Colombia, Czech Republic, Denmark, Finland, France, Germany, Hong Kong, I- land, India, Ireland, Israel, Italy, The Netherlands, Poland, Portugal, Romania, Spain, Sweden, Switzerland, Tunisia, United Kingdom, United States).

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