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Structural Health Monitoring Technologies and Next-Generation Smart Composite Structures Jayantha Ananda Epaarachchi, Gayan Chanaka Kahandawa, 2016-09-15 Due to the increased use of composite materials in aerospace energy automobile and civil infrastructure applications concern over composite material failures has grown creating a need for smart composite structures that are able to self diagnose and self heal Structural Health Monitoring Technologies and Next Generation Smart Composite Structures provides valuable insight into cutting edge advances in SHM smart materials and smart structures Comprised of chapters authored by leading researchers in their respective fields this edited book showcases exciting developments in general embedded sensor technologies general sensor technologies sensor response interrogation and data communication damage matrix formulation damage mechanics and analysis smart materials and structures and SHM in aerospace applications Each chapter makes a significant contribution to the prevention of structural failures by describing methods that increase safety and reduce maintenance costs in a variety of SHM applications

Environmental Arsenic in a Changing World Yongguan Zhu, Huaming Guo, Prosun Bhattacharya, Arslan Ahmad, Jochen Bundschuh, Ravi Naidu, 2019-08-23 The Congress Arsenic in the Environment offers an international multi and interdisciplinary discussion platform for research and innovation aimed towards a holistic solution to the problem posed by the environmental toxin arsenic with significant societal impact The Congress has focused on cutting edge and breakthrough research in physical chemical toxicological medical agricultural and other specific issues on arsenic across a broader environmental realm The Biennial Congress Arsenic in the Environment was first organized in Mexico City As2006 followed by As2008 in Valencia Spain As2010 in Tainan Chinese Taiwan As2012 in Cairns Australia As2014 in Buenos Aires Argentina and As2016 in Stockholm Sweden The 7th International Congress As2018 was held July 1 6 2018 in Beijing P R China and was entitled Environmental Arsenic in a Changing World The Congress addressed the broader context of arsenic research aligned on the following themes Theme 1 Arsenic Behaviour in Changing Environmental Media Theme 2 Arsenic in a Changing Agricultural Ecosystem Theme 3 Health Impacts of Environmental Arsenic Theme 4 Technologies for Arsenic Immobilization and Clean Water Blueprints Theme 5 Sustainable Mitigation and Management Arsenic in drinking water mainly groundwater has emerged as an issue of global health concern During last decade the presence of arsenic in rice possibly also other food of plant origins has attained increasing attention This is particularly true in the Asian countries where the use of high arsenic groundwater as source of irrigation water and drinking water has been flagged as severe health concern This has been accentuated by elevating arsenic concentrations in deep groundwater recharged from shallow high arsenic groundwater which may have further detrimental effects on public health Notably China has been in the forefront of research on arsenic biogeochemical cycling health effects of arsenic technologies for arsenic removal and sustainable mitigation measures The Congress has attracted professionals involved in different segments of interdisciplinary research on arsenic in an open forum

and strengthened relations between academia research institutions government and non governmental agencies industries and civil society organizations to share an optimal ambience for exchange of knowledge

Low Energy Low Carbon Architecture Khaled Al-Sallal, 2016-05-05 Providing a complete and in depth overview of the available knowledge in the area of low energy and low carbon architecture The scope of this edited book includes several important topics ranging from chapters giving a broad view of the progressing models in ecologically responsible environments to other chapters focussing on recent advances in design strategies and building technologies in low energy heating cooling daylighting materials and building sustainable systems The book will give the readers insight to the future of low energy and low carbon architecture in the beyond green era and discussed in the broader context of the progressing theories of regenerative design

Application of Nanotechnology in Membranes for Water Treatment Alberto Figoli, Jan Hoinkis, Sacide Alsoy Altinkaya, Jochen Bundschuh, 2017-07-14 The book focuses on Application of Nanotechnology in Membranes for Water Treatment but not only provides a series of innovative solutions for water reclamation through advanced membrane technology but also serves as a medium to promote international cooperation and networking for the development of advanced membrane technology for Universal well being and to achieve the common goal of supplying economically environmentally and societally sustainable freshwater and better sanitation systems This book is unique because the chapters were authored by established researchers all around the globe based on their recent research findings In addition this book provides a holistic coverage of membrane development for water treatment from the membrane preparation and characterizations to the performance for specific processes and applications Since that water scarcity has become a global risk and one of the most serious challenges for the scientific community in this century the publication of this book is therefore significant as it will serve as a medium for a good reference of an alternative solution in water reclamation This book will provide the readers with a thorough understanding of the different available approaches for manufacturing membranes both with innovative polymeric systems and inorganic nano materials which could give enhanced functionalities catalytic and antimicrobial activities to improve the performance of the existing membranes It will be useful for leading decision and policy makers water sector representatives and administrators policy makers from the governments business leaders business houses in water treatment and engineers scientists from both industrialized and developing countries as well

Geothermal Water Management Jochen Bundschuh, Barbara Tomaszewska, 2018-03-12 Availability of and adequate accessibility to freshwater and energy are two key technological and scientific problems of global significance At the end of the 20th century the deficit of water for human consumption and economic application forced us to focus on rational use of resources Increasing the use of renewable energy sources and improving energy efficiency is a challenge for the 21st century Geothermal energy is heat energy generated and stored in the Earth accumulated in hydrothermal systems or in dry rocks within the Earth's crust in amounts which constitute the energy resources The sustainable management of

geothermal energy resources should be geared towards optimization of energy recovery but also towards rational management of water resources since geothermal water serves both as energy carrier and also as valuable raw material. Geothermal waters depending on their hydrogeothermal characteristics the lithology of the rocks involved the depth at which the resources occur and the sources of water supply may be characterized by very diverse physicochemical parameters. This factor largely determines the technology to be used in their exploitation and the way the geothermal water can be used. This book is focused on the effective use of geothermal water and renewable energy for future needs in order to promote modern sustainable and effective management of water resources. The research field includes crucial new areas of study: an improvement in the management of freshwater resources through the use of residual geothermal water; a review of the technologies available in the field of geothermal water treatment for its re use for energetic purposes and freshwater production and the development of balneotherapy. The book is aimed at professionals, academics and decision makers worldwide: water sector representatives and administrators, business enterprises specializing in renewable energy management and water treatment working in the areas of geothermal energy usage, water resources, water supply and energy planning. This book has the potential to become a standard text used by educational institutions and research development establishments involved in the geothermal water management.

Mobile Learning in Higher Education in the Asia-Pacific Region Angela Murphy, Helen Farley, Laurel Evelyn Dyson, Hazel Jones, 2017-07-06. If mobile technologies are to be effectively used in education, how do we best implement sustainable mobile solutions for teaching and learning? The aim of this handbook is to support educators and policy makers who are investing in innovations in digital education to develop effective and sustainable mobile learning solutions for higher education environments. Authors from sixteen countries across the Asia Pacific region have collaborated to share their experiences with developing and implementing mobile learning initiatives. These projects focus on a variety of aspects of mobile learning innovation: from the trial adoption of existing social media platforms on mobile devices and the development of specialised applications or mobile learning systems to the large scale interuniversity implementation of technologies and pedagogies to support mobile learning. Each chapter addresses challenges and solutions at one or more levels of mobile learning innovation within the education system encompassing the student perspective, the educator perspective, technical processes, policies and organisational strategy and leadership. The book also offers a unique perspective on the integration of mobile learning innovations within the educational, political and cultural environments of Asia Pacific countries.

Natural Fiber Composites R.D.S.G. Campilho, 2015-11-05. This book brings value to anyone working with or designing natural fiber composite structures. It helps readers understand the value these materials can add to projects, how to choose the best materials and treatments, how to safely design and fabricate products made of natural fiber composites and how to test them for safety. It covers the characterization of natural fibers, matrices and respective composites and how to enhance their performance and processing as well as testing and

degradation issues **Geothermal, Wind and Solar Energy Applications in Agriculture and Aquaculture** Jochen Bundschuh,Guangnan Chen,D. Chandrasekharam,Janusz Piechocki,2017-08-02 The agri food chain consumes about one third of the world s energy production with about 12% of it for crop production and nearly 80% for processing distribution retail preparation and cooking The agri food chain also accounts for 80 90% of total global freshwater use where 70% alone is for irrigation Additionally on a global scale freshwater production consumes nearly 15% of the entire energy production It can therefore be argued that making agriculture and the agri food supply chain independent from fossil fuel use has a huge potential to contribute to global food security and climate protection not only for the next decades but also for the coming century Provision of secure accessible and environmentally sustainable supplies of water energy and food must thus be a priority One of the major objectives of the world s scientists farmers decisions makers and industrialists is to overcome the present dependence on fossil fuels in the agro food sector This dependency increases the volatility of food prices and affects economic access to sustenance This book provides a critical review of recent developments in solar wind and geothermal energy applications in agriculture and the agro food sector such as processing distribution retail preparation and cooking

Green Aviation Emily S. Nelson,D.R. Reddy,2018-06-12 Aircraft emissions currently account for 3 5% of all greenhouse gas emissions The number of passenger miles has increased by 5% annually despite 9 11 two wars and gloomy economic conditions Since aircraft have no viable alternative to the internal combustion engine improvements in aircraft efficiency and alternative fuel development become essential This book comprehensively covers the relevant issues in green aviation Environmental impacts technology advances public policy and economics are intricately linked to the pace of development that will be realized in the coming decades Experts from NASA industry and academia review current technology development in green aviation that will carry the industry through 2025 and beyond This includes increased efficiency through better propulsion systems reduced drag airframes advanced materials and operational changes Clean combustion and emission control of noise exhaust gases and particulates are also addressed through combustor design and the use of alternative fuels Economic imperatives from aircraft lifetime and maintenance logistics dictate the drive for drop in fuels blending jet grade and biofuel New certification standards for alternative fuels are outlined Life Cycle Assessments are used to evaluate worldwide biofuel approaches highlighting that there is no single rational approach for sustainable buildup In fact unless local conditions are considered the use of biofuels can create a net increase in environmental impact as a result of biofuel manufacturing processes Governmental experts evaluate current and future regulations and their impact on green aviation Sustainable approaches to biofuel development are discussed for locations around the globe including the US EU Brazil China and India **Artificial Intelligence and Machine Learning Techniques for Civil Engineering** Plevris, Vagelis,Ahmad, Afaq,Lagaros, Nikos D.,2023-06-05 In recent years artificial intelligence AI has drawn significant attention with respect to its applications in several scientific fields varying from big data handling to medical diagnosis A tremendous

transformation has taken place with the emerging application of AI AI can provide a wide range of solutions to address many challenges in civil engineering Artificial Intelligence and Machine Learning Techniques for Civil Engineering highlights the latest technologies and applications of AI in structural engineering transportation engineering geotechnical engineering and more It features a collection of innovative research on the methods and implementation of AI and machine learning in multiple facets of civil engineering Covering topics such as damage inspection safety risk management and information modeling this premier reference source is an essential resource for engineers government officials business leaders and executives construction managers students and faculty of higher education librarians researchers and academicians

Renewable Energy Technologies for Water Desalination Hacene Mahmoudi,Noredine Ghaffour,Mattheus Goosen,Jochen Bundschuh,2017-07-14 The book presents a thorough overview of the latest trends and challenges in renewable energy technologies applications for water desalination with an emphasis on environmental concerns and sustainable development Emphasis is on the various uses of renewable energy as well as economics scale up government subsidies regulations and environmental concerns It provides an indication on how renewable energy technologies are rapidly emerging with the promise of economic and environmental viability for desalination Further it gives a clear indication on how exactly to accelerate the expansion and commercialization of novel water production systems powered by renewable energies and in what manner environmental concerns may be minimized This book is all inclusive and wide ranging and directed at decision makers in government industry and the academic world as well as students *Handbook of Drought and Water Scarcity* Saeid Eslamian,Faezeh A. Eslamian,2017-09-01 This volume includes over 30 chapters written by experts from around the world It examines numerous management strategies for dealing with drought and scarcity These strategies include management approaches for different regions such as coastal urban rural and agricultural areas It offers multiple strategies for monitoring assessing and forecasting drought through the use of remote sensing and GIS tools It also presents drought mitigation management strategies such as groundwater management rainwater harvesting conservations practices and more

Advances in Agricultural Machinery and Technologies Guangnan Chen,2018-03-05 The agricultural industry is dealing with enormous challenges across the globe including the limited availability of arable lands and fresh water as well as the effect of climate change Machinery plays a crucial role in agriculture and farming systems in order to feed the world s growing population In the last decade we have witnessed major advances in agricultural machinery and technologies particularly as manufacturers and researchers develop and apply various novel ways of automation as well as the data and information gathering and analyzing capabilities of their machinery This book presents the state of the art information on the important innovations in the agricultural and horticultural industry It reviews and presents different novel technologies and implementation of these technologies to optimize farming processes and food production There are four sections each addressing a specific area of development Section I discusses the recent development of farm machinery and technology

Section II focuses on water and irrigation engineering Section III covers harvesting and post harvest technology Section IV describes computer modelling and simulation Each section highlights current industry trends and latest research progress This book is ideal for those working in or are associated with the fields of agriculture agri food chain and technology development and promotion

Composite Materials It Meng Low,Yu Dong,2021-06-18 Composite materials have been well developed to meet the challenges of high performing material properties targeting engineering and structural applications The ability of composite materials to absorb stresses and dissipate strain energy is vastly superior to that of other materials such as polymers and ceramics and thus they offer engineers many mechanical thermal chemical and damage tolerance advantages with limited drawbacks such as brittleness Composite Materials Manufacturing Properties and Applications presents a comprehensive review of current status and future directions latest technologies and innovative work challenges and opportunities for composite materials The chapters present latest advances and comprehensive coverage of material types design fabrication modelling properties and applications from conventional composite materials to advanced composites such as nanocomposites self healing and smart composites The book targets researchers in the field of advanced composite materials and ceramics students of materials science and engineering at the postgraduate level as well as material engineers and scientists working in industrial R D sectors for composite material manufacturing Comprehensive coverage of material types design fabrication modelling properties and applications from conventional composite materials to advanced composites such as nanocomposites self healing and smart composites Features latest advances in terms of mechanical properties and other material parameters which are essential for designers and engineers in the composite and composite reinforcement manufacturing industry as well as all those with an academic research interest in the subject Offers a good platform for end users to refer to the latest technologies and topics fitting into specific applications and specific methods to tackle manufacturing or material processing issues in relation to different types of composite materials

Engineering Your Future David Dowling,Roger Hadgraft,Anna Carew,Tim McCarthy,Doug Hargreaves,Caroline Baillie,Sally Male,2020-01-21 Dowling s Engineering Your Future An Australasian Guide Fourth Edition is used for first year core subjects across all Engineering disciplines Building on the previous editions this text has been updated with new references while still maintaining a strong and practical emphasis on skills that are essential for problem solving and design Numerous topical and locally focused examples of projects across engineering disciplines help demonstrate the role and responsibilities of a professional engineer Themes of sustainability ethical practice and effective communication are a constant throughout the text This full coloured print with interactive e text resource has a variety of digital media embedded at the point of learning such as videos and knowledge check questions to engage students and to help consolidate their learning

Advances in Streamflow Forecasting Priyanka Sharma,Deepesh Machiwal,2021-06-20 Advances in Streamflow Forecasting From Traditional to Modern Approaches covers the three major data driven approaches of streamflow forecasting including

traditional approach of statistical and stochastic time series modelling with their recent developments stand alone data driven approach such as artificial intelligence techniques and modern hybridized approach where data driven models are combined with preprocessing methods to improve the forecast accuracy of streamflows and to reduce the forecast uncertainties This book starts by providing the background information overview and advances made in streamflow forecasting The overview portrays the progress made in the field of streamflow forecasting over the decades Thereafter chapters describe theoretical methodology of the different data driven tools and techniques used for streamflow forecasting along with case studies from different parts of the world Each chapter provides a flowchart explaining step by step methodology followed in applying the data driven approach in streamflow forecasting This book addresses challenges in forecasting streamflows by abridging the gaps between theory and practice through amalgamation of theoretical descriptions of the data driven techniques and systematic demonstration of procedures used in applying the techniques Language of this book is kept simple to make the readers understand easily about different techniques and make them capable enough to straightforward replicate the approach in other areas of their interest This book will be vital for hydrologists when optimizing the water resources system and to mitigate the impact of destructive natural disasters such as floods and droughts by implementing long term planning structural and nonstructural measures and short term emergency warning Moreover this book will guide the readers in choosing an appropriate technique for streamflow forecasting depending upon the given set of conditions Contributions from renowned researchers experts of the subject from all over the world to provide the most authoritative outlook on streamflow forecasting Provides an excellent overview and advances made in streamflow forecasting over the past more than five decades and covers both traditional and modern data driven approaches in streamflow forecasting Includes case studies along with detailed flowcharts demonstrating a systematic application of different data driven models in streamflow forecasting which helps understand the step by step procedures

Membrane Technologies for Water Treatment Alberto Figoli, Jan Hoinkis, Jochen Bundschuh, 2016-02-18 Focuses on the application of membrane technologies in removing toxic metals metalloids from water Particular attention is devoted to the removal of arsenic uranium and fluoride These compounds are all existing in the earth's crust at levels between two and five thousands micrograms per kg parts per million on average and these compounds can be considered highly toxic to humans who are exposed to them primarily from air food and water In order to comply with the new maximum contaminant level numerous studies have been undertaken to improve established treatments or to develop novel treatment technologies for removing toxic metals from contaminated surface and groundwater Among the technologies available applicable for water treatment membrane technology has been identified as a promising technology to remove such toxic metals from water The book describes both pressure driven traditional processes such as Nanofiltration Reverse Osmosis Ultrafiltration etc and more advanced membrane processes such as forward osmosis membrane distillation and membrane bio reactors employed in the

application of interest Key aspect of this book is to provide information on both the basics of membrane technologies and on the results depending on the type of technology employed Membrane Technology for Water and Wastewater Treatment, Energy and Environment A.F. Ismail, Takeshi Matsuura, 2016-03-16 Realizing that water energy and food are the three pillars to sustain the growth of human population in the future this book deals with all the above aspects with particular emphasis on water and energy In particular the book addresses applications of membrane science and technology for water and wastewater treatment energy and environment Th Innovative Materials and Methods for Water Treatment Marek Bryjak, Nalan Kabay, Bernabe L. Rivas, Jochen Bundschuh, 2016-02-17 Due to increasing demand for potable and irrigation water water suppliers have to use alternative resources They either have to regenerate wastewater or deal with contaminated surface water This book brings together the experiences of various experts in preparing of innovative materials that are selective for arsenic and chromium removal and in **Transformations Through Blockchain Technology** Sheikh Mohammad Idrees, Mariusz Nowostawski, 2022-03-07 The book serves as a connecting medium between various domains and Blockchain technology discussing and embracing how Blockchain technology is transforming all the major sectors of the society The book facilitates sharing of information case studies theoretical and practical knowledge required for Blockchain transformations in various sectors The book covers different areas that provide the foundational knowledge and comprehensive information about the transformations by Blockchain technology in the fields of business healthcare finance education supply chain sustainability and governance The book pertains to students academics researchers professionals and policy makers working in the area of Blockchain technology and related fields

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