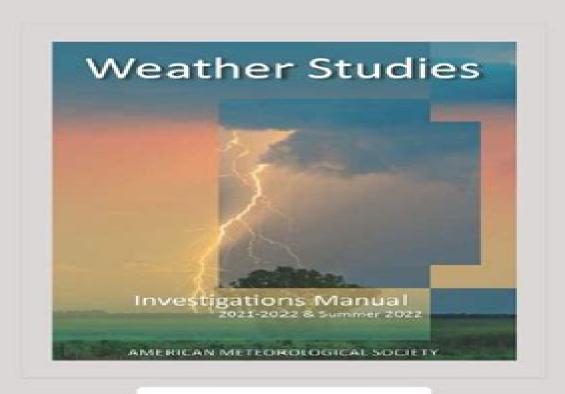
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Weather Studies American Meteorological Society. Education Program, 2015 Weather Studies Investigations Manual Academic Year 2015 - 2016 and Summer 2016 American Meteorological Society, 2015-07-01 Weather Studies ,2007 Human Factors in Transportation Giuseppe Di Bucchianico, Andrea Vallicelli, Neville A. Stanton, Steven J. Landry, 2016-09-19 More and more the most traditional and typical applied ergonomics issues of the activities related to sea shipping vehicle driving and flying are required to deal with some emerging topics related to the growing automatism and manning reduction the ICT s advances and pervasiveness and the new demographic and social phenomena such as aging or multiculturalism With contributions from expert researchers professionals and doctoral students from a wide number of countries such as Australia Austria Canada Italy Germany the Netherlands Norway Sweden UK and USA this multi contributed book will explore traditional and emerging topics of Human Factors centered around the maritime road rail and aviation transportation domains Foreign Object Debris and Damage in Aviation Ahmed F. El-Sayed, 2022-04-27 Foreign Object Debris and Damage in Aviation discusses both biological and non biological Foreign Object Debris FOD and associated Foreign Object Damage FOD in aviation The book provides a comprehensive treatment of the wide spectrum of FOD with numerous cost management and wildlife considerations Management control for the debris begins at the aircraft design phase and the book includes numerical analyses for estimating damage caused by strikes The book explores aircraft operation in adverse weather conditions and inanimate FOD management programs for airports airlines airframe and engine manufacturers It focuses on the sources of FOD the categories of damage caused by FOD and both the direct and indirect costs caused by FOD In addition the book provides management plans for wildlife including positive and passive methods The book will interest aviation industry personnel aircraft transport and ground operators aircraft pilots and aerospace or aviation engineers Readers will learn to manage FOD to guarantee air traffic safety with minimum costs to airlines and airports Water Conservation and Wastewater Treatment in BRICS Nations Pardeep Singh, Yulia Milshina, Kangming Tian, Deepak Gusain, João Paulo Bassin, 2020-05-13 Water Conservation and Wastewater Treatment in BRICS Nations Technologies Challenges Strategies and Policies addresses issues of water resources including combined sewer system overflows assessing effects on water quality standards and protecting surface and sub surface potable water from the intrusion of saline water due to sea level rise The book s chapters incorporate both policies and practical aspects and serve as baseline information for future adaption plans in BRICS nations Users will find detailed important information that is ideal for policymakers water management specialists BRICS nation undergraduate or university students teachers and researchers Presents tools and techniques that can be used to preserve water resources including groundwater and surface water Provides geophysical methods to quantitatively monitor physical earth processes associated with water resources such as

contaminant transport and ecological and climate change investigations and monitoring Includes desalination techniques

which can solve the issue of scarce drinking water Climate-environment interactions under global warming Hainan Gong, Shengping He, Zhiyuan Hu, Haipeng Yu, 2024-04-08 **Space Insurance: International Legal Aspects Katarzyna** Malinowska, 2017-03-15 Insurance related to outer space activities has been around since the 1960s but has become vastly more significant with the increased commercial use of satellites This book focuses on the legal aspects of space insurance in the contractual context analysing space risk as well as the insurance terms used on the market It offers the first in depth coverage both practical and theoretical of space insurance from an international law perspective Attending throughout to the important and problematic distinction between the space segment upstream and ground segment downstream in space law this book deals comprehensively with such issues and topics as the following the main hazards relating to space activities the impact of new space technologies on the level of risk and insurance the differing types of risks attributable to various entities in the context of insurable interest aspects of the space risk allocation regimes and risk assessment the impact of the five space treaties the Outer Space Treaty the Liability Convention the Rescue Agreement the Registration Convention and the Moon Agreement on the subject and scope of insurance coverage the advent of suborbital flight commercial human space flight and space tourism in the context of emerging insurance risks the problem of space debris contractual aspects of space activities affecting the space insurance risks basic notions such as outer space space object in the context of space activities and related insurance coverage basic insurance principles and their operation in the space insurance and the adjustment of losses and the settlement of disputes in space insurance The author emphasises the need to understand the various insurance risks facing particular types of commercial space activities including pre launch launch transportation spaceflight satellite communications satellite navigation satellite remote sensing and space station operation Satellites are increasingly a vital part of many daily activities of contemporary society and the Earth's orbit is becoming ever more crowded heightening the risks of collision damage and claims This thoroughly researched book will therefore be extremely useful to lawyers policymakers and academics tasked with defining the scope of insurance coverage that accurately mirrors technological contractual and legal reality Its practical aspect will be of extraordinary value to insurance lawyers underwriters and brokers

ECIC2015-7th European Conference on Intellectual Capital Dr. Juan Gabriel Cegarra Navarro, 2015 These proceedings represent the work of presenters at the 7th European Conference on Intellectual Capital ECIC 2015 This year the conference is being hosted by The Technical University of Cartagena Spain on the 9 10 April 2015 The Conference Co Chairs are Dr Eva Martinez Caro Dr Mar a Eugenia S nchez Dr David Cegarra Leiva from the Technical University of Cartagena and the Programme Chair is Dr Juan Gabriel Cegarra Navarro also from the Technical University of Cartagena The opening keynote address is by Constantin Bratianu Bucharest University of Economic Studies Romania on the topic of A Dynamic Perspective on Intellectual Capital Dr Scott Erickson from the School of Business Ithaca College and Dr Helen Rothberg Marist College Poughkeepsie USA will address the topic Does intellectual capital have a role in making the big strategic decisions On the

second day of the conference Dr Jos Maria Viedma Marti from the Polytechnic University of Catalonia in Barcelona Spain will talk about xxxx The primary aim of this conference is to contribute to the further advancement of intellectual capital theory and practice The conference provides a platform for presenting findings and ideas for the intellectual capital community and associated fields The range of people issues and the mix of approaches followed will ensure an interesting two days 115 abstracts were received for this conference After the double blind peer review process there are 43 academic papers 13 PhD papers and 2 Masters Research Papers and 1 Work In Progress Paper published in these Conference Proceedings These papers represent truly global research from some xx different countries including the Albania Australia Austria Canada Czech Republic Espana Finland France Germany Hungary Indonesia Italy Kazakhstan Malaysia Netherlands Nigeria Pakistan Portugal Romania Russia Slovakia Spain Thailand United Arab Emirates UK and the USA ICE Manual of Geotechnical Engineering Volume 2 Hilary Skinner, D G Toll, Kelvin Higgins, Mike Brown, John Burland, 2023-11-17 ICE Manual of Geotechnical Engineering Second edition brings together an exceptional breadth of material to provide a definitive reference on geotechnical engineering solutions Written and edited by leading specialists each chapter provides contemporary quidance and best practice knowledge for civil and structural engineers in the field Ice Adhesion K. L. Mittal, Chang-Hwan Choi, 2020-10-21 This unique book presents ways to mitigate the disastrous effects of snow ice accumulation and discusses the mechanisms of new coatings deicing technologies. The strategies currently used to combat ice accumulation problems involve chemical mechanical or electrical approaches These are expensive and labor intensive and the use of chemicals raises serious environmental concerns The availability of truly icephobic surfaces or coatings will be a big boon in preventing the devastating effects of ice accumulation Currently there is tremendous interest in harnessing nanotechnology in rendering surfaces icephobic or in devising icephobic surface materials and coatings and all signals indicate that such interest will continue unabated in the future As the key issue regarding icephobic materials or coatings is their durability much effort is being spent in developing surface materials or coatings which can be effective over a long period With the tremendous activity in this arena there is strong hope that in the not too distant future durable surface materials or coatings will come to fruition This book contains 20 chapters by subject matter experts and is divided into three parts Part 1 Fundamentals of Ice Formation and Characterization Part 2 Ice Adhesion and Its Measurement and Part 3 Methods to Mitigate Ice Adhesion The topics covered include factors influencing the formation adhesion and friction of ice ice nucleation on solid surfaces physics of ice nucleation and growth on a surface condensation frosting defrosting properties of structured surfaces relationship between surface free energy and ice adhesion to surfaces metrology of ice adhesion test methods for quantifying ice adhesion strength to surfaces interlaboratory studies of ice adhesion strength mechanisms of surface icing and deicing technologies icephobicities of superhydrophobic surfaces anti-icing using microstructured surfaces icephobic surfaces features and challenges bio inspired anti icing surface materials durability of anti icing coatings durability

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Plant Microbiome: Interactions, Mechanisms of Action, and Applications Alok Kumar Srivastava, Prem Lal Kashyap, George Newcombe, Gustavo Santoyo, 2021-08-24 Parameters ,2017 Guidelines for Mine Waste Dump and Stockpile Design Mark Hawley, John Cunning, 2017-04-01 Guidelines for Mine Waste Dump and Stockpile Design is a comprehensive practical guide to the investigation design operation and monitoring of mine waste dumps dragline spoils and major stockpiles associated with large open pit mines These facilities are some of the largest man made structures on Earth and while most have performed very well there are cases where instabilities have occurred with severe consequences including loss of life and extensive environmental and economic damage Developed and written by industry experts with extensive knowledge and experience this book is an initiative of the Large Open Pit LOP Project It comprises 16 chapters that follow the life cycle of a mine waste dump dragline spoil or stockpile from site selection to closure and reclamation It describes the investigation and design process introduces a comprehensive stability rating and hazard classification system provides guidance on acceptability criteria and sets out the key elements of stability and runout analysis Chapters on site and material characterisation surface water and groundwater characterisation and management risk assessment operations and monitoring management of ARD emerging technologies and closure are included A chapter is also dedicated to the analysis and design of dragline spoils Guidelines for Mine Waste Dump and Stockpile Design summarises the current state of practice and provides insight and guidance to mine operators geotechnical engineers mining engineers hydrogeologists geologists and other individuals that are responsible at the mine site level for ensuring the stability and performance of these structures Readership includes mining engineers geotechnical engineers civil engineers engineering geologists hydrogeologists environmental scientists and other professionals involved in the site selection investigation design permitting construction operation monitoring closure and reclamation of mine waste dumps and stockpiles But Will It Fly? Iver P. Cooper, 2025-09-17 Conventional aircraft today are propelled by the action of propellers or jets and powered by the internal combustion of petroleum fuels in piston turboprop or jet engines But other power sources powerplants and propulsion devices for airships as well as aircraft have been proposed and even experimented with over the last few centuries The power sources considered include human muscles steam batteries nuclear reactors and hydrogen fuel and the propulsion devices include sails oars flapping wings rockets and cycloidal propellers. This meticulously researched book presents the history of these unconventional aerial power and propulsion systems explains the underlying science and technology behind them and assesses the crucial question of practicality The Rebound Effect in Home Heating Ray Galvin, 2015-06-12 This is a definitive guide to the rebound effect in home heating the increase in energy service use after a technological intervention

aimed at reducing consumption It sets out what the effect is how it plays out in the home heating sector what this implies for energy saving initiatives in this sector and how it relates to rebound effects in other sectors The book outlines how the concept of the rebound effect has been developed and the scope of research on it both generally and particularly in the home heating sector Within the context of energy and CO2 emissions policy it summarises the empirical evidence exploring its causes and the attempts that are being made to mitigate it Various definitions of the rebound effect are considered in particular the idea of the effect as an energy efficiency elasticity. The book shows how this definition can be rigorously applied to thermal retrofits and to national consumption data to give logically consistent rebound effect results that can be coherently compared with those of other sectors and allow policy makers to have more confidence in the predictions about potential energy savings Flood Handbook Saeid Eslamian, Faezeh A. Eslamian, 2022-04-03 Floods are difficult to prevent but can be managed in order to reduce their environmental social cultural and economic impacts Flooding poses a serious threat to life and property and therefore it's very important that flood risks be taken into account during any planning process This handbook presents different aspects of flooding in the context of a changing climate and across various geographical locations Written by experts from around the world it examines flooding in various climates and landscapes taking into account environmental ecological hydrological and geomorphic factors and considers urban agriculture rangeland forest coastal and desert areas Features Presents the main principles and applications of the science of floods including engineering and technology natural science as well as sociological implications Examines flooding in various climates and diverse landscapes taking into account environmental ecological hydrological and geomorphic factors Considers floods in urban agriculture rangeland forest coastal and desert areas Covers flood control structures as well as preparedness and response methods Written in a global context by contributors from around the world Oceanobs'19: An Ocean of Opportunity. Volume I Tong Lee, Sabrina Speich, Laura Lorenzoni, Sanae Chiba, Frank E. Muller-Karger, Minhan Dai, Amos T. Kabo-Bah, John Siddorn, Justin Manley, Maria Snoussi, Fei Chai, 2020-12-31 This eBook is a collection of articles from a Frontiers Research Topic Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series they are collections of at least ten articles all centered on a particular subject With their unique mix of varied contributions from Original Research to Review Articles Frontiers Research Topics unify the most influential researchers the latest key findings and historical advances in a hot research area Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office frontiers in org about contact

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