

SPRINGER BRIEFS IN CLIMATE STUDIES

Mauri Pelto

Climate Driven Retreat of Mount Baker Glaciers and Changing Water Resources



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Climate Driven Retreat of Mount Baker Glaciers and Changing Water Resources Mauri Pelto, 2015-11-02 This book presents the impact of climate change on Mount Baker glaciers USA and the rivers surrounding them. Glaciers are natural reservoirs that yield their resource primarily on warm dry summer days when other sources are at their lowest yield. This natural tempering of drought conditions will be reduced as they retreat. Mount Baker, a volcano in the Cascades of Washington, is currently host to 12 principal glaciers with an area of 36.8 km². The glaciers yield 125 million cubic meters of water each summer that is a resource for salmon irrigation and hydropower to the Nooksack River and Baker River watersheds. Recent rapid retreat of all 22 glaciers is altering the runoff from the glaciers, impacting both the discharge and temperature of the Nooksack and Baker River. Over the last 30 years we have spent 270 nights camped on the mountain conducting 10,500 observations of snow depth and melt rate on Mount Baker. This data combined with observations of terminus change, area change, and glacier runoff over the same 30 years allow an unusually comprehensive story to be told of the effects of climate change to Mount Baker Glaciers and the rivers that drain them. [Recent Climate Change Impacts on Mountain Glaciers](#) Mauri Pelto, 2017-01-17 Glaciers are considered a key and an iconic indicator of climate change. The World Glacier Monitoring Service has noted that global alpine balance has been negative for 35 consecutive years. This highlights the dire future that alpine glaciers face. The goal of this volume is to tell the story, glacier by glacier, of response to climate change from 1984 to 2015. Of the 165 glaciers examined in 10 different alpine regions, 162 have retreated significantly. It is evident that the changes are significant, not happening at a glacial pace, and are profoundly affecting alpine regions. There is a consistent result that reverberates from mountain range to mountain range, which emphasizes that although regional glacier and climate feedbacks differ, global changes are driving the response. This book considers ten different glaciated regions around the individual glaciers and offers a different tune to the same chorus of glacier volume loss in the face of climate change. *Climate Change in Cyprus* Theodoros Zachariadis, 2016-01-25 This book provides a concise overview of facts and projections about climate change in Cyprus and its region until the end of the 21st century. Climate change is expected to have adverse effects in Mediterranean Europe, the most serious compared to other European regions. Being an island state with a semi-arid climate, Cyprus is located in a hot spot. Based on the information available in the literature, it highlights the expected natural, economic, and societal impacts of climate change and presents recommendations for the implementation of a national adaptation strategy. Despite the dismal outlook arising from this review, the book demonstrates that coping with climate change is possible provided that proactive actions are taken by both the public and the private sector. Public authorities need to set clear priorities and set up adequate monitoring mechanisms that can help avoid large natural and economic damages at a later stage. Enabling private adaptation investments and properly pricing the use of natural resources are key priorities for investing in a climate resilient economy. **The Earth's**

Human Carrying Capacity Frederic R. Siegel, 2021-08-02 This book focuses on the Earth's carrying capacity to service the needs of its human populations as well as preserve the ecosystems that provide natural resources that sustain life and support human activities in 2020 and later in the century 2050 and beyond It addresses the two principal factors that challenge the limits of the carrying capacity growing populations demographic moves and global warming climate change It also covers the effects that these factors have on water availability food security sanitation and natural resources The status of these basic needs that sustain life and societal activities with respect to population increases and global warming driven climate changes are discussed on two time frames One with respect to the 2020 and the other with measured and computer guided projected future impacts later as the century progresses to 2050 and later Attention is given to Africa Asia and somewhat for South America because of their projected increases in population The purpose of the book is to provide those in decision making roles and those that advise them with a sound set of facts and figures to think about to support their decisions actions A secondary purpose is to present data that stresses the need to act now firmly and with investment to plan to adapt to changing conditions rather than wait until forced to do so The book also discusses how the COVID 19 pandemic has affected the world's societies and how they have reacted The book will be of use to students in first second year of college university programs in Environmental Sciences Studies demographics and ancillary fields such as agriculture science urban land use planners political science public health and consultants at academic and professional levels

Sustainable Energy Resources and Economics in Iceland and Greenland Helga Kristjánsdóttir, 2015-05-06 This book provides fascinating examples of the ways renewable and sustainable energy can support economic growth which will be illuminating for academic researchers and students as well as those interested in green investment opportunities The distinctive glacial volcanic and oceanic environments of Iceland and Greenland supply abundant renewable energy resources in the form of hydropower and geothermal energy As one of the few nations in the world with 100% renewable electricity production Iceland is a compelling case study of a sustainable energy driven economy Consideration of Greenland provides an interesting contrast as its enormous potential for hydropower scale up has only been minimally harnessed The variable and fixed cost factors governing further expansion and export of the regions sustainable power via sub sea cable are detailed

Climate change: Unpacking the burden on food safety Food and Agriculture Organization of the United Nations , 2020-03-01 Climate change is causing unprecedented damage to our ecosystem Increasing temperatures ocean warming and acidification severe droughts wildfires altered precipitation patterns melting glaciers rising sea levels and amplification of extreme weather events have direct implications for our food systems While the impacts of such environmental factors on food security are well known the effects on food safety receive less attention The purpose of Climate change Unpacking the burden on food safety is to identify and attempt to quantify some current and anticipated food safety issues that are associated with climate change The food safety hazards considered in the publication are foodborne pathogens and parasites

harmful algal blooms pesticides mycotoxins and heavy metals with emphasis on methylmercury There is also a dedicated section on the benefits of forward looking approaches such as horizon scanning and foresight which will not only aid in anticipating future challenges in a shifting global food safety landscape but also help build resilient food systems that can be continually updated as more knowledge is assimilated By building a more widespread and better understanding of the consequences climate change has on food safety it is hoped that this document will aid in fostering stronger international cooperation in making our food safer by reducing the global burden of these concerns

Geoengineering and Climate Change Martin Beech, 2025-01-07 This important and timely book assembles expert scientists from both sides of the debate to discuss Earth based and space based climate intervention technologies including the scale deployment risk management and moral philosophy behind these technologies The role that geoengineering might play within the context of global warming amelioration has long been contentious For all this geoengineering is about getting down and dirty with respect to the issue of climate intervention Often dismissed as an option of last resort geoengineering is now emerging as a key component in humanity's drive to bring the impacts of global warming under some form of mitigation and control While geoengineering does not solve the fundamental problem of continued anthropomorphic carbon dioxide emissions the root cause of global warming it is an option that can effectively buy humanity some much needed time Time that is to act positively and time to introduce meaningful emission reductions and deploy large scale sequestration technologies Indeed the failure to meaningfully corral greenhouse gas emission levels and the slow development of large scale carbon capture technologies will by the close of the 21st century likely see global temperatures increase by at least 2 or 3 degrees above pre industrial levels What geoengineering can potentially do for us is to offset the more extreme climate change scenarios that are presently projected to come about An integrated geoengineering program to cool Earth's atmosphere running in parallel with the development of sequestration technologies and substantial emission reductions can work to limit the worst effects of climate change that will without geoengineering surely come about Geoengineering is not a neutral or benign action however and if it is to be deployed then much more research and field testing of ideas and technologies is urgently needed The authors in this book present a cross section of philosophies engineering approaches and reactions to the idea of geoengineering Through their words the reader is introduced to the historical and contemporary debate concerning the potential deployment of geoengineering actions Indeed there are many ways in which geoengineering as a grand worldwide initiative or as a combined set of independent actions might proceed in both the near and the deep future and here the reader is introduced to these topics by experts in their field Audience This book will be of interest to engineers chemists geologists physicists biologists environmentalists meteorologists philosophers mathematicians computer modelers and policy managers General readers interested in geoengineering will find the book very readable and scientifically reliable

Carbon Dioxide Capture: An Effective Way to Combat Global Warming Anne Elise Creamer, Bin Gao, 2015-03-25 This topical brief

summarizes the various options available for carbon capture and presents the current strategies involved in CO₂ reduction. The authors focus on current CO₂ capture technologies that facilitate the reduction of greenhouse gas CO₂ emissions and reduce global warming. This short study will interest environmental researchers, teachers, and students who have an interest in global warming.

Third Generation Biofuels Pratima Bajpai, 2018-10-10. Growing concerns about the rapid depletion of fossil fuel reserves, rising crude oil prices, energy security, and global climate change have led to increased worldwide interest in renewable energy sources such as biofuels. In this context, biofuel production from renewable sources is considered to be one of the most sustainable alternatives to fossil fuels and a viable means of achieving environmental and economic sustainability. Although biofuel processes hold great potential to provide a carbon neutral route to fuel production, first generation production systems are characterized by considerable economic and environmental limitations. The advent of second generation biofuels is intended to produce fuels from lignocellulosic biomass, the woody part of plants that does not compete with food production. However, converting woody biomass into fermentable sugars requires costly technologies. Therefore, third generation biofuels from microalgae are considered to be a viable alternative energy resource free from the major drawbacks associated with first and second generation biofuels. This book examines the background of third generation biofuel production, the advantages of algae over traditional biofuel crops, algal biomass production, algae harvesting and drying methods, production of biofuel from microalgae, and future prospects.

Fourth Generation Biofuels Pratima Bajpai, 2022-05-27. This book examines the background of fourth generation biofuel production, use of genetically modified microalgae for production of fourth generation biofuels, cultivation and harvesting of genetically modified microalgae, residue from biofuel extraction, health and environmental concerns of fourth generation biofuels, regulations on cultivation and processing of the genetically modified algae, carbon dioxide sequestration, water footprint, and current status and key challenges. The topic caters to academic researchers and industrial experts who work in the field of biofuels as a source of alternative fuel to achieve environmental and economic sustainability.

Changes in the Use of Wild Food Plants in Estonia Renata Sõukand, Raivo Kalle, 2016-11-07. This book is a systematized overview of wild edible plants eaten in the territory of present Estonia, with a focus on the systematic changes within the field. Starting in the end of 18th century when the first data was published, the text is an extended version and compilation of articles on the subject published by Drs Kalle and Sõukand and includes unpublished fieldwork results. This work covers changes and tendencies not covered previously due to the limits of article length. Included in this data is a general overview table containing all used plant taxa, parts used, and purposes of use. More details on specific food uses are provided in separate chapters analysing dynamics of changes of the importance of wild plants within the specific food category.

Fundamentals of Sustainable Development Niko Roorda, 2025-01-28. This completely revised fourth edition of *Fundamentals of Sustainable Development* provides an accessible and interdisciplinary introduction to sustainable development for undergraduate and postgraduate students across

the natural and social sciences and beyond It is designed to easily align with structured modules to enable students to work through topics one by one Building on the previous edition s user friendly and comprehensive overview this edition offers a macro and micro perspective on the challenges of sustainable holistic development looking at the impacts on global society in addition to people planet and profit It discusses in detail the benefits and limitations of the UN Sustainable Development Goals linking these to new case studies throughout to provide a broad international lens and highlighting regionally specific environmental issues ecological approaches indigenous perspectives and successful development strategies The increasing risks of zoonoses and pandemics and their impact on sustainable development are discussed as human activities within nature rise as a result of climate change Timely topics on sustainable business are introduced across the book including carbon footprints ecolabels greenwashing measuring and reporting degrowth and personal and professional action points The book also taps into timely philosophical discussions relating to the Anthropocene such as climate anxiety emotional connection to nature and more than human debates For instructors and students new and revised supplemental resources can be accessed via the book s website including PowerPoints lab based exercises such as spreadsheet modelling debate assignments and research tasks This is the must have resource for students and lecturers in all disciplines who have an interest in the sustainability of our planet our human society and global economy

Microorganisms in Polar Regions: Understanding Their Survival Strategies for a Sustainable Future Prashant Kumar Singh, Shiv Mohan Singh, Trista J. Vick-Majors, 2024-07-02 Scientific research on cold adapted microorganisms specifically polar microbes is of great interest since Arctic and Antarctic regions harbor diverse and active populations of microorganisms However these microorganisms are subject to impacts of environmental perturbations For example climate change will modulate the distribution and activity of many cyanobacteria and algal species in polar environments that contribute significantly to global carbon fixation and oxygen production Moreover many microorganisms that have remained frozen for thousands of years can revive their metabolic activity and re join the modern microbial community For survival in freezing environments polar microorganisms have established specific regulatory mechanisms which are now being challenged by new rapidly changing environmental conditions Remarkable progress has been made to uncover microbial adaptation to anthropogenic activities such as high irradiance nutritional deprivation UV B radiation heat cold desiccation and heavy metals Studies have enabled a basic understanding of gene regulatory pathways for morphological physiological metabolic and genetic adaptations to various environmental stresses To further elucidate physiological adaptation mechanisms and molecular diversity in polar regions this Research Topic is focused on microbes in polar regions looking at their biodiversity ecological adaptations the impact of climate change on their lifestyles and biotechnological application of microbes for a sustainable future

Glaciers and Ice Sheets in the Climate System Andrew Fowler, Felix Ng, 2020-10-28 Our realisation of how profoundly glaciers and ice sheets respond to climate change and impact sea level and the environment has propelled their study to the forefront of

Earth system science Aspects of this multidisciplinary endeavour now constitute major areas of research This book is named after the international summer school held annually in the beautiful alpine village of Karthaus Northern Italy and consists of twenty chapters based on lectures from the school They cover theory methods and observations and introduce readers to essential glaciological topics such as ice flow dynamics polar meteorology mass balance ice core analysis paleoclimatology remote sensing and geophysical methods glacial isostatic adjustment modern and past glacial fluctuations and ice sheet reconstruction The chapters were written by thirty four contributing authors who are leading international authorities in their fields The book can be used as a graduate level textbook for a university course and as a valuable reference guide for practising glaciologists and climate scientists

Global Land Ice Measurements from Space Jeffrey S. Kargel, Gregory J. Leonard, Michael P. Bishop, Andreas Kääb, Bruce H. Raup, 2014-07-08 An international team of over 150 experts provide up to date satellite imaging and quantitative analysis of the state and dynamics of the glaciers around the world and they provide an in depth review of analysis methodologies Includes an e published supplement Global Land Ice Measurements from Space Satellite Multispectral Imaging of Glaciers GLIMS book for short is the leading state of the art technical and interpretive presentation of satellite image data and analysis of the changing state of the world's glaciers The book is the most definitive comprehensive product of a global glacier remote sensing consortium Global Land Ice Measurements from Space GLIMS <http://www.glims.org> With 33 chapters and a companion e supplement the world's foremost experts in satellite image analysis of glaciers analyze the current state and recent and possible future changes of glaciers across the globe and interpret these findings for policy planners Climate change is with us for some time to come and its impacts are being felt by the world's population The GLIMS Book to be released about the same time as the IPCC's 5th Assessment report on global climate warming buttresses and adds rich details and authority to the global change community's understanding of climate change impacts on the cryosphere This will be a definitive and technically complete reference for experts and students examining the responses of glaciers to climate change World experts demonstrate that glaciers are changing in response to the ongoing climatic upheaval in addition to other factors that pertain to the circumstances of individual glaciers The global mosaic of glacier changes is documented by quantitative analyses and are placed into a perspective of causative factors Starting with a Foreword Preface and Introduction the GLIMS book gives the rationale for and history of glacier monitoring and satellite data analysis It includes a comprehensive set of six how to methodology chapters twenty five chapters detailing regional glacier state and dynamical changes and an in depth summary and interpretation chapter placing the observed glacier changes into a global context of the coupled atmosphere land ocean system An accompanying e supplement will include oversize imagery and other highly visual renderings of scientific data

Glaciers and Freshwater Resources in a Changing Climate Collin Lawrence, 2014 One of the most rapid transformations forced by recent global climate change is the recession of glaciers worldwide The study of the fate of glacier meltwater lies at the intersection of the cryosphere and

hydrologic cycle making it a unique interdisciplinary study of the Earth system A substantial body of research has focused on the how the changing volume of glaciers is contributing to sea level rise However comparatively fewer studies have investigated how glacier meltwater moves over the land surface to the oceans impacting runoff and freshwater resources Using models in situ data and remote sensing observations this work seeks to quantify glacier contributions to runoff at large scales First a temperature index melt model is developed to estimate mass balance for the Gulkana Glacier Alaska US The model is forced with meteorological conditions taken near the surface of the glacier Results from the model are compared with 40 years of glacier stake data recorded by the US Geological Survey Next glacier contributions to streamflow are estimated for eight highly glaciated river basins in high mountain Asia HMA This work utilizes a new globally complete glacier inventory along with remotely sensed estimates of glacier recession to quantify glacier storage change for 2003 2009 Results are integrated with the HydroSHEDS Hydrological Data and Maps Based on Shuttle Elevation Derivatives at Multiple Scales river network to simulate how glacier melt in this region moves downstream Runoff data from previous literature and simulations from the Global Land Data Assimilation System GLDAS are used throughout the study region to quantify the fraction of streamflow due to glacier melt Finally the combined land atmosphere water balance is used to estimate basin runoff for the HMA region Terrestrial water storage changes observed by the Gravity Recovery and Climate Experiment GRACE satellites are combined with atmospheric reanalysis from the ERA Interim Project to provide a remote sensing estimate of runoff These are compared with runoff simulations from the various GLDAS models

Glaciers and Environmental Change Atle Nesje,Svein Olat Dahl,2016-04-29 This authoritative new text provides a thorough updated account of glaciers and ice sheets as monitors and indicators of environmental change It examines the record of environmental change within glaciers and ice sheets and that of past environments left by retreating glaciers These themes are examined within the context of environmental change in general and global climate change in particular Methods of using palaeoenvironmental records are assessed and the implications for future environmental change are discussed Evidence from glacier ice left in the landscape or within the geological record provides one of the most important sources of information on environmental change *Glaciers and Environmental Change* is a comprehensive account of glaciers and ice sheets as monitors and indicators of environmental change Based on the latest research this book consolidates a diverse range of data and explains their applications it also assesses methods of using palaeoenvironmental records This authoritative new text examines not only the records of environmental change within glaciers but also that of past environments left by retreating glaciers These themes are examined within the context of contemporary debates in environmental change and the volume also seeks to draw conclusions concerning past present and future climatic change in relation to glaciers

Glaciations in North and South America from the Miocene to the Last Glacial Maximum ,2012-08-31

Glacier Evolution in a Changing World Danilo Godone,2017-10-04 Glaciers have always played an important role in

human history and currently they are carefully observed as climate change sentinels Glacier melt rate is increasing and its mass balance is continuously negative This issue deserves accurate and in depth studies in order to adequately monitor its state This circumstance in fact endangers the water supply affecting human settlements but also creating new environments allowing the colonization by pioneer communities and the formation of new landscapes This book is subdivided into two main sections in order to deal with the two topics of worldwide research on glaciers and ecology in glacial environments In the first one Glaciers in the World several reviews and studies are collected It is an overview of glaciers their state and research carried out in different continents and contexts The second section Glacial Ecosystems focuses on the other hand on glacier environments and ecological researches Changes of Alpine Climate and Glacier Water Resources Jiyang Chen,1991

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