

Yanning Chen *Editor*

Water Resources Research in Northwest China

 Springer

Water Resources Research In Northwest China

**Graciela Schneier-Madanes, Marie-
Francoise Courel**



Water Resources Research In Northwest China:

Water Resources Research in Northwest China Yaning Chen, 2014-03-23 This book examines the possible impacts of climate change on hydrology and water resources in the vast arid region of Northwest China which is one of the world's largest arid places. The first chapter offers an introductory discussion of the physical geography and socioeconomic conditions in the region. Chapters 2 through 7 discuss the climate system and hydrologic system changes in the region and assess some implications of these changes in relation to potential evapotranspiration, the hydrological cycle and spatiotemporal variations of the snow cover and glaciers as measured via remote sensing geographic information systems and statistical analysis. Chapters 8 and 9 focus on model description and experimental design for interpreting the hydroclimatic process, emphasizing the integration of water, climate and land ecosystems through field observations and computer-based simulations. Chapter 10 examines some extreme hydrological events and presents a study using the historical trend method to investigate the spatial and temporal variability of changing temperature and precipitation extremes in the hyper-arid region of Northwest China. A concluding chapter discusses possible strategies for sustainable watershed management. The contributors are acknowledged experts who bring broad relevant experience on water resources research in China's cold and arid regions. The lessons of this volume will prove useful for understanding arid areas elsewhere in the world. [China's International Transboundary Rivers](#) Lei Xie, Jia Shaofeng, 2017-12-06 China has forty major transboundary watercourses with neighbouring countries and has frequently been accused of harming its downstream neighbours through its domestic water management policies such as the construction of dams for hydropower. This book provides an understanding of water security in Asia by investigating how shared water resources affect China's relationships with neighbouring countries in South East, Southeast and Central Asia. Since China is an upstream state on most of its shared transboundary rivers, the country's international water policy is at the core of Asia's water security. These water disputes have had strong implications for China's interstate relations and also influenced its international water policy alongside domestic concerns over water resource management. This book investigates China's policy responses to domestic water crises and examines China's international water policy as well as its strategy in dealing with international cooperation. The authors describe the key elements of water diplomacy in Asia which demonstrate varying degrees of effectiveness of environmental agreements. It shows how China has established various institutional arrangements with neighbouring countries primarily in the form of bilateral agreements over hydrological data exchange. Detailed case studies are included of the Mekong, Brahmaputra, Ili and Amur rivers. **Remote Sensing of Water Resources, Disasters, and Urban Studies** Ph.D., Prasad S. Thenkabail, 2015-10-02 This book is the most comprehensive documentation of the scientific and methodological advances that have taken place in understanding remote sensing data methods and applications over last 50 years. In a very practical way it demonstrates the experience, utility methods and models used in studying a wide array of water applications. There are more than 100 leading global

experts in the field contributing to this work **Challenges Towards Ecological Sustainability in China** Xiaojun Yang, Shijun Jiang, 2018-12-15 This book includes a selection of the best papers presented at the Jinan Forum on Geography and Ecological Sustainability held in Guangzhou China from 17 to 19 February 2017 as well as several invited papers It discusses concepts methods and applications in geography and ecology with an emphasis on various issues challenging ecological sustainability in China Chapters are written by leading scholars and researchers from a variety of disciplines including geography ecology environmental science and policy and economics Case studies are predominantly drawn from Southern China where nearly four decades of dramatic urbanization has caused economic and ecological strains on land and people This book will appeal to a wide readership including researchers upper division undergraduate and graduate students and professionals in the fields of sustainability science geography ecology and environmental science and policy

Hydroinformatics, Proceedings Of The 6th International Conference (In 2 Volumes, With Cd-rom) Shie-yui Liong, Kok Kwang Phoon, Vladan Babovic, 2004-06-18 Hydroinformatics addresses cross disciplinary issues ranging from technological and sociological to more general environmental concerns including an ethical perspective It covers the application of information technology in the widest sense to problems of the aquatic environment This two volume publication contains about 250 high quality papers contributed by authors from over 50 countries The proceedings present many exciting new findings in the emerging subjects as well as their applications such as data mining data assimilation artificial neural networks fuzzy logic genetic algorithms and genetic programming chaos theory and support vector machines geographic information systems and virtual imaging decision support and management systems Internet based technologies This book provides an excellent reference to researchers graduate students practitioners and all those interested in the field of hydroinformatics , **Water and Sustainability in Arid Regions** Graciela Schneier-Madan, Marie-Francoise Courel, 2009-12-01 International voices fill the pages of Water and Sustainability in Arid Regions forming an original scientific exploration of current water research and management issues In arid regions agriculture that is ill adapted to the environment accelerated urbanization poverty and increasing pollution challenge access to and uses of water Understanding these issues requires incorporating findings from both the physical and social sciences at different temporal and spatial scales The chapters in this book were written by hydrologists remote sensing specialists ecologists historians economists political scientists architects archaeologists and other experts who live in and study arid lands The authors present updates overviews and analyses of water challenges these areas have faced and are striving to address from salinization in the fabled Taklimakan Desert in China to land degradation in the northern Mediterranean to groundwater over exploitation in the southwestern United States The book also examines desertification remote sensing qanat systems architecture arsenic contamination and other case studies from Iran the Maghreb region Argentina and Chile and Mexico From this conceptual mosaic of comparative perspectives and research methods emerges a strong assumption an interdisciplinary approach that

combines physical and social sciences is the first step toward globally and comprehensively addressing water and sustainability This book is a valuable and welcome contribution to the discussion of water and sustainable development Through the collection of chapters the book clearly illustrates the contemporary diversity of approaches to water scarcity and presents pertinent and new research findings that readers generally do not find compiled together The result is a highly relevant accessible and timely resource that is unique in its international and interdisciplinary content This is a must read for anyone working on environmental and sustainability issues in arid lands Andr Mariotti University Pierre et Marie Curie and INSU CNRS National Institute for Earth Sciences and Astronomy National Center for Scientific Research Centre National de la Recherche Scientifique France Anyone who reads this book will find himself or herself contemplating the need to rethink how we approach the issue of water and sustainability in arid lands Drawing on the expertise of both physical and social scientists the chapters taken as a whole present global historic and current perspectives on water scarcity in a multi layered way that rarely has been done before Miguel Solanes Madrid Water Institute Spain

Integrated Water Resources

Research Jason A. Hubbart,2021-05-20 Anthropogenic and natural disturbances to freshwater quantity and quality are a greater issue for society than ever before To successfully restore water resources requires understanding the interactions between hydrology climate land use water quality ecology and social and economic pressures This Special Issue of Water includes cutting edge research broadly addressing investigative areas related to experimental study designs and modeling freshwater pollutants of concern and human dimensions of water use and management Results demonstrate the immense globally transferable value of the experimental watershed approach the relevance and critical importance of current integrated studies of pollutants of concern and the imperative to include human sociological and economic processes in water resources investigations In spite of the latest progress as demonstrated in this Special Issue managers remain insufficiently informed to make the best water resource decisions amidst combined influences of land use change rapid ongoing human population growth and changing environmental conditions There is thus a persistent need for further advancements in integrated and interdisciplinary research to improve the scientific understanding management and future sustainability of water resources *Toward carbon neutrality: Spatial planning and sustainable utilization of natural*

resource Jingying Fu,Jingli Fan,Ayman Elshkaki,Xian Zhang,Monica Salvia,2023-02-24 中国人口地理学-2023-中国人口地理学
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web aug 5 2023 in a flash intercooler cooling of superheated vapor is achieved by passing the vapor through a series of finned tubes located within a large chamber that is filled with cold air as the vapor passes through the finned tubes it is cooled by the cold air condensing some of the vapor into liquid

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web apr 6 2023 clearly the flash chamber intercooler allows the refrigerant to enter the 2nd state of the compressor of the vapour compression refrigeration system at the state of superheated vapour after the condenser condenses the refrigerant it is passed through an expansion valve to reduce its pressure to evaporator pressure