

Article

Effect of Environmental Planning on Elderly Individual Quality of Life in Severe Cold Regions: A Case Study in Northeastern China

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Abstract: With the development of urbanization and the ageing population, the improvement of the urban environment and the quality of life (QOL) of the elderly in cities with a cold climate have become critical issues to be addressed. However, only a few studies have focused on this aspect. According to a review of the literature, the contents of the built environment (BE) in severe cold regions are defined as thirteen key factors of four categories (density, environmental aesthetics, outdoor environment, and accessibility) and the QOL of old people consists of three aspects (residential, health, and social satisfaction). This study explores how BE variables are associated with the QOL of older adults by using ordered logit and gologit2 models. The data consist of the results of 1945 questionnaires from field surveys in 11 different residential areas, across two cities in northeastern China. The results show: (1) Walkability in winter, distance to a public park of 400–1000 m, outdoor shelters and seating, less than five buses available, and a mixture of evergreen and deciduous trees are five of the most important variables of BE that have a significant positive impact on QOL compared with other climatic regions; (2) “Pocket parks” and pedestrian walkway safety are appropriate approaches to improve wellbeing under local economic conditions. For public transportation, metro and rail transit systems are encouraged, and some rules are needed to reduce the number of buses in harsh weather conditions; (3) Compared with spatial distribution in other climates, the scope of a 15 min city should be less than 1 km in severe cold areas. From the findings, we conclude that there are six possible pattern languages to improve the urban environment, and they can provide information for further study on environmental planning in severe cold regions.

Keywords: environmental planning; quality of life of the elderly; cold climate regions; generalized ordered logit models; marginal effect



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1. Introduction

Over the past few years, as the economy has increased, urban space and the life expectancy of the elderly have been growing. According to the UN data, the proportion of old people over 65 reached 1 in 7 of the global population in 2019, and will reach 1 in 6 by 2050 [1]. For most developing countries, there is a general lack of sustainable strategies for regional sustainability [2], which causes the unrestrained use of resources; the main consequence of a crowded city [3]. The living environment demanded by the urban elderly is facing increasingly serious challenges. Moreover, the availability of outdoor environment is becoming more limited in cities due to the impact of different national prevention and control measures, which significantly reduced well-being and quality of life (QOL) during the coronavirus (COVID-19) pandemic [4,5]. A 15 min city is frequently presented as an optimal strategy in this situation. Additionally, as a method that can be easily used, pattern language is utilized to improve towns and neighbourhoods. Like the network of language, the sequence of patterns is not only a summary of language, but also an index to the

Environmental Case Studies Northeastern Region

**Olaf Bubenzer, Andreas Bolten, Frank
Darius**



Environmental Case Studies Northeastern Region:

Environmental Case Studies, Northeastern Region Dorothy B. Rosenthal, 1996-02-02 **Regional Environmental Politics in Northeast Asia** Jeongwon Bourdais Park, 2018-11-12 The share of global CO₂ emissions from the core Northeast Asian NEA countries in 2015 was estimated to be as high as 33.63 percent. Representing 28.21, 3.67 and 1.75 percent of total global emissions, China, Japan and South Korea were ranked the first, fifth and seventh largest contributors respectively. Some parts of China, the Republic of Mongolia, the Russian Far East and Southeast Asia have long been on serious alert due to accelerated deforestation. With their rapid population growth and economic development, the core countries of Northeast Asia are responsible both directly and indirectly for numerous environmental problems. Urgent individual and collective action is required from the region's governments. Against the backdrop of debate on how to understand Northeast Asia as a region, Park focuses on the major regional economies of China, Japan and South Korea along with Russia, North Korea and the Republic of Mongolia due to both their geopolitical proximity and their significance to the region. The author attempts to answer the questions: How far has regional environmental cooperation progressed in Northeast Asia and Why are Northeast Asian countries reluctant to cooperate further on urgent transboundary and regional environmental issues.

Agriculture and a Changing Environment in Northeastern India Sumi Krishna, 2020-11-29 India's northeastern region, forged by a unique geological history and peopled by several waves of migration, is extraordinarily complex. Farming systems in the hills and the riverine plains are embedded in a heterogeneous environment comprising forests, wetlands and fields shaped over centuries by nature and people. Today, the environment and economy are undergoing rapid transformation, affecting people's lives, livelihoods and methods of food production. The essays in this volume bring a multi-disciplinary perspective to critical aspects of the process of agricultural change, examine the gender dimensions of agriculture and explore initiatives for sustainable livelihood and ecological conservation. Part I analyses the impact of policies and people's own aspirations on the closely intertwined ecology and economy of the region. Part II discusses the gender dynamics of farming, forestry and biodiversity in a socio-cultural context where women are primarily responsible for food production. Part III highlights some alternative farming interventions and community-based efforts for environmental conservation, sustainable resource management and improved livelihoods. This book will be useful to scholars and students of agriculture, economics, development, environment and gender studies and to those involved in policy analysis, natural resource management and community organisation, as also general readers interested in India's northeastern region.

Case Studies in Environmental Archaeology Elizabeth Reitz, C. Margaret Scarry, Sylvia J. Scudder, 2008 This book highlights studies addressing significant anthropological issues in the Americas from the perspective of environmental archaeology. The book uses case studies to resolve questions related to human behavior in the past rather than to demonstrate the application of methods. Each chapter is an original or revised work by an internationally recognized scientist. This second edition is based

on the 1996 book of the same title The editors have invited back a number of contributors from the first edition to revise and update their chapter New studies are included in order to cover recent developments in the field or additional pertinent topics Northeastern Regional Powerplant Conversion ,1981 Advances in Crop Environment Interaction Santanu Kumar Bal,Joydeep Mukherjee,Burhan Uddin Choudhury,Ashok Kumar Dhawan,2018-11-02 Agriculture is currently facing multi faceted threats in the form of unpredictable weather variability frequent droughts and scarcity of irrigation water together with the degradation of soil resources and declining environmental health These stresses result in the modification of plant physiology to impart greater resilience to changing abiotic and biotic environments but only at the cost of declining plant productivity In light of these facts assessing the status of natural resource bases and understanding the mechanisms of soil plant environment interactions so as to devise adaptation and mitigation approaches represent great and imminent challenges for all of us In this context it is essential to understand the potential applications of modern tools existing coping mechanisms and their integration as this will allow us to develop suitable advanced mitigation strategies From a broader perspective the book deals with crop environment interaction in the context of changing climatic conditions To do so it addresses four major aspects Understanding the mechanism of carbon dynamics in the soil plant environment continuum greenhouse gas fluxes in agricultural systems and soil properties influenced by climate change and carbon sequestration processes Mitigation and management of the photo thermal environment to improve crop productivity soil health under variable climate reducing agro ecosystem evapotranspiration losses through biophysical controls and heat stress in field crops and its management Studying the impact of climate change on biotic environments insect pest interactions manifestations of disease and adaptation strategies for island agro ecosystems Innovative approaches to assess stress impacts in crops such as crop modeling remote sensing spectral stress indices etc The book presents a collection of contributions from authoritative experts in their respective fields Offering young researchers new perspectives and future research directions it represents a valuable guide for graduate students and academics alike **Warming Mountains** Sachchidanand Tripathi,Rahul Bhadouria,Satish Chandra Garkoti,2024-11-11 This contributed volume focuses on the sustainability of mountain ecosystems in the face of a changing climate Its chapters highlight climate change impacts on the livelihoods of the people and communities that live in mountains and ways that these effects can be mitigated through adaptive measures The chapters herein address a gamut of topics from use of remote sensing tools to assess changing ecosystems disaster management in mountains policymaking between institutions and more This book is suitable for students undergraduate and postgraduates of ecology and environmental studies sciences mountainous agriculture mountain forestry teachers researchers climate change scientists in academic and research institutions It will also be useful to environmental management agencies particularly working towards sustainable development in mountainous regions disaster management authorities government agencies and policy makers The Environment-Conflict Nexus Francis Galgano,2018-07-15 The

aim of this book is to demonstrate how environmental factors have caused an evolution in the landscape of national security since the end of the Cold War Through relevant case studies the scope of the problem on the national security landscape due to environmental stressors is illuminated examined and synthesized with climate related data Human variables such as governance GDP and vulnerability are taken into account and are compared against environmental factors to more accurately determine the causative agents of regional conflicts which threaten national security These case studies comprise the majority of the text and they show how individual conflicts are uniquely influenced by environmental stress with variations from situation to situation This book will be of interest to government and military professionals and may serve as a resource for college courses in the areas of military geography international affairs and sustainability studies **Environmental**

Health Perspectives, 1993 Fruit and Vegetable Waste Utilization and Sustainability Sachin A. Mandavgane, Ipsita Chakravarty, Amit K. Jaiswal, 2023-03-20 Fruit and Vegetable Waste Utilization and Sustainability presents strategies to address the fruit and vegetable waste generated from agriculture and industrial processing Beginning with the introduction of waste management this book is divided into three sections Section one addresses the valorization of fruit and vegetable waste for high value products Section two focuses on the techno economic and environmental impact assessment of fruit and vegetable waste biorefinery through real life examples of the life cycle assessment Section three presents integrated biorefineries policies and case studies This book is a valuable resource for food scientists nutrition researchers food industry professionals academicians and students in related fields Lists extensive definitions case studies and applications Includes information on the integration of processes and technologies for biorefinery conceptualization Addresses both agricultural and industrial fruit and vegetable waste Atlas of cultural and environmental change in arid Africa Olaf Bubenzer, Andreas Bolten, Frank Darius, 2007-01-01 *Climate Change Challenge (3C) and Social-Economic-Ecological Interface-Building* Sunil Nautiyal, Ruediger Schaldach, K V Raju, Harald Kaechele, Bill Pritchard, Kottapalli Sreenivasa Rao, 2016-06-04 This book is the outcome of two International Conferences held at the ISEC in Bangalore India the international conference on Climate Change and Social Ecological Economical Interface Building Modelling Approach to Exploring Potential Adaptation Strategies for Bio resource Conservation and Livelihood Development held during 20 21 May 2015 and jointly organized by the Centre for Ecological Economics and Natural Resources CEENR Institute for Social and Economic Change ISEC and the Centre for Environmental Systems Research CESR University of Kassel Germany and the international conference Climate Change and Food Security the Global and Indian Contexts jointly hosted by the CEENR ISEC and the School of Geosciences University of Sydney on 18 19 February 2015 The selected papers presented in this book portray a broad range of international research efforts aimed at developing a deeper understanding of human environment systems but also at translating scientific knowledge into political and societal solutions and responses to the challenge of climate change

Railroad Abandonments and Alternatives United States. Department of Transportation, 1976 Characterization of

Information Requirements for Studies of CO2 Effects Margaret R. White,1986 *Harnessing E-Learning to Create a Sustainable Future* Hans, Emmanuel,Hans, Anjali,2025-07-23 As the world faces environmental degradation social inequality and economic instability the concept of sustainability has emerged as a crucial framework for ensuring a viable future E learning an increasingly dominant mode of education can contribute to this global goal The rise of E learning offers unprecedented opportunities to disseminate knowledge widely and equitably However this technological shift also presents new challenges and responsibilities By integrating sustainability into the core of e learning the power of digital tools can be harnesses to foster a more just equitable and sustainable world *Harnessing E Learning to Create a Sustainable Future* sets the stage for understanding the pivotal role of digital education in addressing the pressing challenges of our time It delves into how e learning platforms when designed with sustainability in mind can empower individuals and communities to adopt more sustainable practices in their daily lives and work Covering topics such as learning management systems LMS eco friendly practices and confidential data storage this book is an excellent resource for educators technologists sustainability practitioners policymakers professionals researchers scholars academicians and more **Global Burden and Challenges of Melioidosis** Direk Limmathurotsakul,David AB Dance,2019-03-26 This book is the definitive reference regarding the global status of melioidosis in 2018 Melioidosis is one of the most neglected tropical diseases NTDs so much so that it is not even included in the WHO list of NTDs Yet modeling suggests that it kills more people worldwide every year than diseases that are much better known such as leptospirosis and dengue The reasons for this under recognition are numerous including the fact that it mainly affects the disadvantaged rural poor in areas that are poorly supplied with the diagnostic capability to make the diagnosis In 22 separate articles expert authors from around the world have summarized what is known about the burden of the disease in humans and animals and the presence of the causative bacterium in the environment in their countries or regions They have also identified the main obstacles and challenges to establishing the true burden and to ensure that patients receive accurate diagnosis and optimal care for this all too frequently fatal disease Rather than focusing on the theoretical risk of the use of Burkholderia pseudomallei as a biological weapon this book highlights its importance as a clear and present danger to global public health *General Technical Report NE* ,1980 **Proceedings of the 2024 2nd International Conference on Economic Management, Financial Innovation and Public Service (EMFIPS 2024)** Peng Dou,Keying Zhang,2025-06-08 This is an open access book 2024 2th International Conference on Economic Management Financial Innovation and Public Service EMFIPS 2024 will be held from December 28 to 29 in Cangzhou China The conference is dedicated to building an academic exchange platform for experts and scholars in the fields of economic management financial innovation and public services The concept of the conference is to allow scientists scholars engineers and students from universities and industries around the world to showcase ongoing research activities thus promoting research relationships between universities and industries Economic development provides a basic material foundation for

public services and public services lay a good social foundation for economic development The conference provides an opportunity for delegates to meet face to face to exchange new ideas and applied experiences to establish business or research relationships and to find global partners for future collaborations

Cultural Sustainability, Tourism and Development Nancy Duxbury, 2021-04-11 Cultural Sustainability Tourism and Development considers how tourism provides a lens to examine issues of cultural sustainability and change It discusses how cultural and natural assets artistic interventions place identity policy strategies and community well being are intertwined in re articulations of place and local dynamics that occur in tourist locations With a primary focus on culture in sustainable development the book clarifies connections between culture as a core dimension of local sustainability and cultural dimensions of sustainable tourism It highlights the roles and place of cultural expression artistic activity and heritage resources in local or regional sustainable development contexts Chapters critically examine the dimensions of tourism invoked dynamics of change and the cultural impacts of tourism related activities The book concludes with proposals for new culture informed and creativity based approaches mediations and relations to encourage a better balance between visitors and residents quality of life and the broader sustainability of the area Interdisciplinary and international in scope contributions reflect on communities and rural areas located in Brazil Canada Croatia India Italy Japan the Netherlands Poland Portugal and the United States This book will be of great interest to students and scholars of cultural development and policy heritage studies cultural tourism and sustainable tourism cultural geography and regional development

Geospatial Technology for Environmental Hazards Pravat Kumar Shit, Hamid Reza Pourghasemi, Gouri Sankar Bhunia, Pulakesh Das, Adimalla Narsimha, 2021-12-02 The book demonstrates the geospatial technology approach to data mining techniques data analysis modeling risk assessment visualization and management strategies in different aspects of natural and social hazards This book has 25 chapters associated with risk assessment mapping and management strategies of environmental hazards It covers major topics such as Landslide Susceptibility Arsenic Contaminated Groundwater Earthquake Risk Management Open Cast Mining Soil loss Flood Susceptibility Forest Fire Risk Malaria prevalence Flood inundation Socio Economic Vulnerability River Bank Erosion and Socio Economic Vulnerability The content of this book will be of interest to researchers professionals and policymakers whose work involves environmental hazards and related solutions

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Table of Contents Environmental Case Studies Northeastern Region

1. Understanding the eBook Environmental Case Studies Northeastern Region
 - The Rise of Digital Reading Environmental Case Studies Northeastern Region
 - Advantages of eBooks Over Traditional Books
2. Identifying Environmental Case Studies Northeastern Region
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Environmental Case Studies Northeastern Region
 - User-Friendly Interface
4. Exploring eBook Recommendations from Environmental Case Studies Northeastern Region
 - Personalized Recommendations
 - Environmental Case Studies Northeastern Region User Reviews and Ratings
 - Environmental Case Studies Northeastern Region and Bestseller Lists

5. Accessing Environmental Case Studies Northeastern Region Free and Paid eBooks
 - Environmental Case Studies Northeastern Region Public Domain eBooks
 - Environmental Case Studies Northeastern Region eBook Subscription Services
 - Environmental Case Studies Northeastern Region Budget-Friendly Options
6. Navigating Environmental Case Studies Northeastern Region eBook Formats
 - ePub, PDF, MOBI, and More
 - Environmental Case Studies Northeastern Region Compatibility with Devices
 - Environmental Case Studies Northeastern Region Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Environmental Case Studies Northeastern Region
 - Highlighting and Note-Taking Environmental Case Studies Northeastern Region
 - Interactive Elements Environmental Case Studies Northeastern Region
8. Staying Engaged with Environmental Case Studies Northeastern Region
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Environmental Case Studies Northeastern Region
9. Balancing eBooks and Physical Books Environmental Case Studies Northeastern Region
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Environmental Case Studies Northeastern Region
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Environmental Case Studies Northeastern Region
 - Setting Reading Goals Environmental Case Studies Northeastern Region
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Environmental Case Studies Northeastern Region
 - Fact-Checking eBook Content of Environmental Case Studies Northeastern Region
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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