

Vulnerability of Land Systems

IN ASIA

Ademola K. Braimoh
He Qing Huang



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Vulnerability Of Land Systems In Asia

**Martin Bell,Aude Bernard,Elin Charles-
Edwards,Yu Zhu**



Vulnerability Of Land Systems In Asia:

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Vulnerability of Land Systems in Asia Ademola K. Braimoh, He Qing Huang, 2014-09-12 This book provides a comprehensive yet accessible overview of land systems vulnerability assessment in Asia fundamental to the understanding of the link between global change environmental sustainability and human wellbeing The extent and intensity of human interactions with the environment have increased spectacularly since the Industrial Revolution Thus the global change research community and development practitioners increasingly recognize the need to address the adverse consequences of changes taking place in the structure and function of the biosphere and the implications for society With a focus on Asia this book provides an overview of the vulnerability of land systems and the subsequent multiple stressors in this region The book offers a discussion surrounding the potential causal processes that affect land systems vulnerability and our capacity to cope with different perturbations It also identifies factors that help to integrate vulnerability assessment into policy and decision making Addresses the complex issues arising from human environment interactions that cannot be satisfactorily dealt with by core disciplinary methods alone Key coverage of a variety of topics from the vulnerability of smallholder agriculture and urban systems to the impact of socioeconomic processes at the sub regional level Coverage of the causal processes that affect land systems vulnerability and capacity to cope with different perturbations are documented Focus on integrating vulnerability assessment into policies and decision making Includes contributions from leading academics in the field The Routledge Handbook of the Bioarchaeology of Climate and Environmental Change Gwen Robbins Schug, 2020-10-27 This

handbook examines human responses to climatic and environmental changes in the past and their impacts on disease patterns nutritional status migration and interpersonal violence Bioarchaeology the study of archaeological human skeletons provides direct evidence of the human experience of past climate and environmental changes and serves as an important complement to paleoclimate historical and archaeological approaches to changes we may expect with global warming Comprising 27 chapters from experts across a broad range of time periods and geographical regions this book addresses hypotheses about how climate and environmental changes impact human health and well being factors that promote resilience and circumstances that make migration or interpersonal violence a more likely outcome The volume highlights the potential relevance of bioarchaeological analysis to contemporary challenges by organizing the chapters into a framework outlined by the United Nations Sustainable Development Goals for 2030 Planning for a warmer world requires knowledge about humans as biological organisms with a deep connection to Earth's ecosystems balanced by an appreciation of how historical and socio cultural circumstances socioeconomic inequality degrees of urbanization community mobility and social institutions play a role in shaping long term outcomes for human communities Containing a wealth of nuanced perspectives about human environmental relations book is key reading for students of environmental archaeology bioarchaeology and the history of disease By providing a longer view of contemporary challenges it may also interest readers in public health public policy and planning

Urbanisation at Risk in the Pacific and Asia David Sanderson, Laura Bruce, 2020-05-05 This book presents practical approaches for tackling the threats from climate change and disasters to urban growth in Pacific island countries and Asian nations With chapters written by leading scholars and practitioners Urbanisation at Risk presents research and case studies from island countries across the Pacific Cambodia Nepal and the Philippines The book explores and presents the theory policy and practice of how governments civil society aid organisations and people themselves prepare for withstand and recover better from urban disasters including windstorms floods earthquakes and fires and the effects of climate change This book is written for urban policy makers researchers humanitarian aid and development workers and anyone interested in urbanisation participatory approaches disasters resilience and climate change adaptation

Changes in the Human-monsoon System of East Asia in the Context of Global Change Congbin Fu, John Raymond Freney, J. W. B. Stewart, 2008 This book is the first in a series of assessments of regional climate change Irreversible changes to regional biogeochemistry and terrestrial and marine ecosystem functioning are brought about by increases in population intensified land use urbanization industrialization and economic development These may have global as well as regional consequences The objectives of the assessments are i to better understand how human activities in regions are altering regional atmospheric terrestrial and marine environments ii to provide a sound scientific basis for sustainable regional development and iii to develop the capability of predicting changes in global regional linkages in the Earth System and to recognize the future consequences of such changes This book describes such a study for monsoon East Asia providing a state

of the art summary of what we already know and serves as a basis for identifying knowledge gaps that require study

Progress of Geo-Disaster Mitigation Technology in Asia Fawu Wang, Masakatsu Miyajima, Tonglu Li, Wei SHAN, Teuku Faisal Fathani, 2012-09-05 This book includes the recent 10 year achievement of geo disaster mitigation by leading Asian scientists from Japan China Indonesia Korea Iran and Far East of Russia Case studies on recent occurred geo disasters in Asian region have been presented The forming mechanics of hazards such as earthquake and landslide are deeply discussed and the disaster mitigation technology for building and pipeline safety landslide hazard assessment and risk management are introduced

Land Grabs in Asia Connie Carter, Andrew Harding, 2015-05-01 Although there is no universally accepted definition of the term land grabbing ordinary people whose livelihoods are adversely affected by land grabbing know exactly what it is It involves the physical capture and control of land and homes including the usurpation of the power to decide how and when these will be used and for what purposes with little or no prior consultation or compensation to the displaced communities This thought provoking book defines land grabbing and examines aspects of the land grabs phenomenon in seven Asian countries researched and written by country specific legal scholars The book provides unique perspectives on how and why land grabbing is practised in China India Pakistan Cambodia Malaysia Myanmar and Indonesia and explores the surprising role that law plays in facilitating and legitimizing land grabs in each country In contrast to most of the literature which law focuses on foreign investors rights under international law here the focus is on domestic laws and legal infrastructures Finding that Asian States need to move beyond existing regimes that govern land to a regime that encourages more equitable land rights allocation and protection of stakeholders rights the book urges further research in the nexus between the use of law to facilitate development Land Grabs in Asia is the first book to explore land grabbing in multiple jurisdictions in Asia As such it will appeal to students and scholars of law and development law and society and international relations as well as being essential reading for development policy makers and government ministers

Non-Traditional Security Challenges in Asia ShebontiRay Dadwal, 2017-07-05 Asia is challenged by a number of non traditional security issues including the foodenergywater nexus climate change transnational crime terrorism disaster relief and economic performance This volume categorizes and clarifies some key emerging issues in the area and looks at their interconnectedness and implications The essays explore how non traditional issues can manifest as security challenges and the role of the state and military in dealing with these Issue based and area specific they rely on facts and interpretation of data avoiding alarmist predictions A nuanced and analytical approach into an uncharted area this book will be essential for policymakers researchers and students of security and strategic studies foreign policy sociology and political economy as well as the general readers

Redefining Diversity and Dynamics of Natural Resources Management in Asia, Volume 3 Ganesh Shivakoti, Tran Nam Thang, Ngo Tri Dung, David Hulse, Shubhechha Sharma, 2016-09-13 Redefining Diversity and Dynamics of Natural Resources Management in Southeast Asia Volumes 1 4 brings together scientific research

and policy issues across various topographical areas in Asia to provide a comprehensive overview of the issues facing this region Natural Resource Dynamics and Social Ecological Systems in Central Vietnam Development Resource Changes and Conservation Issues Volume 3 focuses on the issues specific to Central Vietnam that are also found globally War had significantly impacted both land and water resources from which it had to recover environmentally Additionally this is an area with growing urbanization pressures and industrial development both of which are known for stretching resources beyond their limits The introduction of several hydro electric power projects have even further eroded the local agricultural and forest ecosystems This volume looks at Central Vietnam holistically from management and use to policy and data driven solutions Provides land management practitioners and policy makers with the tools to deal with natural resource issues in a developing nation Reviews the impacts of the first PES Payment for Ecosystem Services policies upon which were based similar programs in Latin America Reviews the current and potential future land management of Central Vietnam giving an eye to solutions for any nation impacted by war trying to balance development with conservation efforts and provide their populations with sustainable economic futures Examines Central Vietnam holistically from management and use to policy and data driven solutions

Disaster Risk Management in Asia and the Pacific Ian Davis, 2014-09-04 This book uses two international frameworks the Millennium Development Goals and the Hyogo Framework for Action a program focused on disaster risk management to study the key trends in the region in terms of disaster incidence sources of vulnerability and social and economic challenges As both frameworks draw to a close international debate is taking place during the period 2012 2015 on their current progress This book seeks to help readers understand the process better The chapters are written by eight independent internationally based authors Collectively they have extensive regional experience in the areas of disaster risk management and climate change as well as working in academia research consultancy the UN and international agencies government and the NGO sector The analysis presented benefits from their varied backgrounds in medicine architecture economics engineering planning social studies development studies and political science Throughout the book relevant examples drawn from the region are included to earth the project in the harsh realities of risk and disaster impact

Key Indicators for Asia and the Pacific 2014 Asian Development Bank, 2014-09-01 The Key Indicators for Asia and the Pacific 2014 the 45th edition of this series includes the latest available economic financial social and environmental indicators for the 48 regional members of the Asian Development Bank It presents the latest key statistics on development issues concerning the economies of Asia and the Pacific to a wide audience including policy makers development practitioners government officials researchers students and the general public Part I of this issue is a special chapter Poverty in Asia A Deeper Look Parts II and III are composed of brief nontechnical analyses and statistical tables on the Millennium Development Goals and eight other themes The publication is supplemented by the fourth edition of the Framework of Inclusive Growth Indicators The statistical tables in this issue of the Key Indicators may also be downloaded in MS Excel

format from <http://www.adb.org/publications/key-indicators-asia-and-pacific-2014> or in user specified format at SDBS Online

Sustainable Development: Asia-Pacific Perspectives Pak Sum Low, 2022-01-13 The Asia Pacific region has been experiencing rapid development in the past 30 years and issues relating to sustainable development will become increasingly important in the coming decades This comprehensive overview presents sustainable development from the perspectives of Asia and the Pacific with contributions from more than 70 leading international experts The first part focuses on the theories and practices of sustainable development including national and regional perspectives as well as international policies and law concerning climate change The second part highlights the challenges and opportunities of sustainable development and poverty reduction amid the changing ecological social cultural economic and political environment in this region These include issues such as the importance of science for sustainable development and related areas including sustainable energy stratospheric ozone depletion climate change land use change biodiversity and disaster risk reduction The volume is an invaluable reference for all researchers and policy makers with an interest in sustainable development

Smallholder Tree Growing for Rural Development and Environmental Services Denyse J. Snelder, Rodel D. Lasco, 2008-07-19 Recent history reveals that both the large scale reforestation projects of the 20th century have often been less successful than anticipated and that tree growing by smallholders as an alternative means to combat deforestation and promote sustainable land use has received relatively little attention from the scientific and development communities Taking a first step to addressing that balance this collection of peer reviewed papers adopts a comparative approach to explore the potential role that tree growing by farmers can play in sustainable forest management The goal of this approach is to identify common threads and to start to develop a framework for future research and practice Presenting case studies from the Philippines and comparative data from a number of Asian countries the book reveals that farmer tree growing has the potential to play a significant role in sustainable forest management and discusses the surrounding issues which must be addressed in order to realise this potential The book is primarily aimed at research scientists and graduate students interested in relevant aspects of forestry agroforestry agricultural diversity natural resource management and conservation in agricultural landscapes as well as those involved in sustainable development and international development studies It will also provide a valuable reference for professionals managers consultants policy makers and planners dealing with issues in sustainable development natural resource management land use change issues and participatory approaches to resource management

Vegetation Degradation in Central Asia under the Impact of Human Activities N. Kharin, 2011-06-27 This book is about desertification The author describes vegetation degradation as a part of the integral process of desert ecosystem degradation in Central Asia under the impact of human activities A connection is made between political and social factors and degradation of desert environments in historical perspective Fragile desert ecosystems suffer first of all from the loss of vegetation Wildlife is reduced productivity of desert rangelands fall and the people also suffer from a shortage of food The

after effect of this process is catastrophic not only for the desert itself but also for the people living in the desert Several measures are also discussed in the book for conservation of desert vegetation and rehabilitation of desert lands **Dryland East Asia: Land Dynamics amid Social and Climate Change** Jiquan Chen, Shiqiang Wan, Geoffrey Henebry, Jiaguo Qi, Garik Gutman, Ge Sun, Martin Kappas, 2013-10-29 Drylands in East Asia DEA are home to more than one billion people with an environment vulnerable to natural and anthropogenic changes One of the critical needs in the region is to fully understand how dryland ecosystems respond to the changing climate and human activities in order to develop strategies to cope with continued climate change This book provides state of the art knowledge and information on drylands ecosystem dynamics changing climate society and land use in the region In addition to the synthesis of the existing research and knowledge of DEA the book provides a role model for regional ecological assessment With a wide spectrum of contributions from experts around the globe the book should be of interest to researchers and students both internationally and in East Asia Lessons learned from this synthesis effort in DEA should be useful for developing climate adaptation strategies for other similar regions around the globe **Global Environment Outlook 3** United Nations Environment Programme, 2002 Integrating environment and development 1972 2002 State of the environment and policy retrospective 1972 2002 Human vulnerability to environmental change Outlook 2002 32 Options for action *Drought characteristics and management in Central Asia and Turkey* Food and Agriculture Organization of the United Nations, 2018-06-28 The report assesses the occurrence and impacts of drought the current policies underlying drought management as well as the mitigation measures and responses adopted in Central Asia and Turkey with a focus on Agriculture Sector It is part of a series of similar studies carried out in different regions and countries of the world with the objective of shedding light on drought effects sensitizing policy makers for the much needed paradigm shift to pro active drought management planning and providing guidance for the development of such policies The studies are carried out by FAO in collaboration with the Water for Food Institute University of Nebraska Lincoln USA as a direct contribution to FAO s Strategic Objective Increasing the resilience of livelihoods to threats and crises **Climate Change and Food Security in South Asia** Rattan Lal, Mannava VK Sivakumar, S.M.A. Faiz, A.H.M. Mustafizur Rahman, Khandakar R. Islam, 2010-10-17 This book addresses an important topic of food security in South Asia with specific reference to climate change Of the 1 billion food insecure people in the world more than 30% are in South Asia The problem of food insecurity may be exacerbated by the projected climate change especially because of the water scarcity caused by rapid melting of the glaciers in the Himalayas and increase in variability in monsoonal rains and frequency of extreme events Furthermore large populations of Bangladesh and other coastal regions may be displaced by sea level rise Thus this volume addresses recommended land use and soil water crop vegetation management practices which would enable land managers to adapt to climate disruption by enhancing soil ecosystem social resilience In addition to biophysical factors this book also addresses the issues related to human dimensions including social ethnical and political considerations **Military**

Modernisation in Southeast Asia after the Cold War Shang-Su Wu, 2024-04-01 Southeast Asian countries represent a wide range of approaches to military modernisation due to their great diversity in politics economies geography and other factors Bounded by the Pacific and Indian Oceans and located between China and India is the setting for the geostrategic impacts of military modernisation in Southeast Asian countries Differing from previous research focused on military acquisition this book additionally covers retention of assets and carefully examines the ageing issues that affect readiness and capabilities In doing so it provides a comprehensive view of military modernisation This book also compares each country s situation in the region in terms of military strength and security challenges to elaborate on the geostrategic impacts of military modernisation The ten cases of military modernisation in the post Cold War context provide rich content for readers to explore the evolution of military modernisation in developing countries after 1991 This book sheds light on security studies of Southeast Asia and is a useful resource for academic researchers policy makers and defence practitioners

Internal Migration in the Countries of Asia Martin Bell, Aude Bernard, Elin Charles-Edwards, Yu Zhu, 2020-07-20 This book explores how population mobility varies among the countries of Asia While much attention has been given to international migration movement within countries is numerically much more significant Coupling innovative methods developed in the global IMAGE project with the contextual knowledge of experts on 15 Asian countries the book measures and explains how people across Asia differ in the probability of changing residence the ages at which they move and the impact of these migrations on the distribution of human settlement within each country It demonstrates how stage of economic development coupled with historical events local contingencies cultural norms political frameworks and the physical environment shape human migration By using rigorous statistics in a robust comparative framework this book provides a clear understanding of contemporary migration in Asia for students and academics and a valuable resource for policy makers and planners in Asia and beyond

Reviewing **Vulnerability Of Land Systems In Asia**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Vulnerability Of Land Systems In Asia**," an enthralling opus penned by a highly acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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