

1. Record Nr.	UNINA9910222244203321
Titolo	Environmental change and its implications for population migration / / edited by Jon D. Unruh, Maarten S. Krol, and Nurit Kliot
Pubbl/distr/stampa	Dordrecht, Netherlands ; ; Boston, Massachusetts : , : Kluwer Academic Publishers, , [2004] Â©2004
ISBN	1-281-18849-2 1-4020-2877-6
Edizione	[1st ed. 2004.]
Descrizione fisica	1 online resource (320 p.)
Collana	Advances in Global Change Research, , 1574-0919 ; ; 20
Disciplina	304.81
Soggetti	Human beings - Migrations Migrations of nations Global environmental change
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes a report and summary of the Wengen-2001 International Workshop on Environmental Change.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Issues Relating to Environmental Change and Population Migrations. A Climatologist's Perspective -- Innovation as an Alternative to Migration? Exemplary Results from a Multiple-Agent Programming Model -- Human Capital and Induced and Forced Migration -- Environmentally Induced Population Movements: Their Complex Sources and Consequences. A Critical Review -- Migration Induced Legal Pluralism in Land Tenure. Implications for Environmental Change -- Semi-arid Northeast Brazil: Integrated Modeling of Regional Development and Global Change Impacts -- Population Movements, Environmental Change and Social Conflicts in the Brazilian Amazon -- Migration Patterns, Land Use and Climate Change -- Population Growth, Migration and Urbanisation. Environmental Consequences in Kathmandu Valley, Nepal -- Considering Migration and Its Effects on Coastal Ecosystems -- Desertification and Migration: A Political Ecology of Environmental Migration in West Africa -- Values, Migration, and Environment: An Essay on Driving Forces behind Human Decisions and their Consequences -- Environmental-Economic Interaction and Forces of Migration: A Case Study of Three Counties in Northern China --

Aspects of Urban/Rural Population Migration in the Carpathian Basin
Using Satellite Imagery.

Sommario/riassunto

Environmental change in general, and climatic change in particular, are likely to impact significantly upon resources such as water and soils, transforming present day landscapes and their ecological characteristics. As a consequence, disruptions of socio-economic activities in sensitive regions of the globe can be expected in coming decades. Agriculture is at particular risk, especially in areas where prolonged droughts, sea level rise, enhanced natural hazards, or extreme meteorological events such as floods or mudslides threaten marginal existence. Disruptions and risks may have large effects on population migration. Conversely, large-scale movements of people, goods or capital may also disrupt local environments and further contribute to social problems. This volume provides an ample overview of state-of-the-art understanding of the multi-dimensional phenomenon of migration, in the characterisation of migration drivers, in environmental and agro-economic case studies and modelling issues as well as socio-political analyses.

2. Record Nr.

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Autore

Miller Joseph D.

Titolo

Automotive system safety : critical considerations for engineering and effective management / / Joseph D. Miller

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Descrizione fisica

1 online resource (238 pages)

Collana

Wiley series in quality & reliability engineering

Disciplina

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Soggetti

Automobiles - Safety measures

Automobiles - Safety appliances

Automobiles - Design and construction

Lingua di pubblicazione

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Materiale a stampa

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Monografia

Nota di contenuto

Safety expectations for consumers, OEMs, and tier 1 suppliers -- Safety organization -- System safety vs. functional safety in automotive applications -- Safety audits and assessments -- Safety culture -- Safety lifecycle -- Determining risk in automotive applications -- Risk reduction for automotive applications -- Other discussion and disclaimer -- Summary and conclusions.

Sommario/riassunto

"The book serves as a practical guide to incorporate system safety efficiently into an organization. The content is based on the author's experience and can aid small and large automotive companies, and the managers and engineers in those companies, to improve system safety. Further, it will be a useful tool for marketing, sales, and business development professionals to understand and converse knowledgeably with customers and prospects"--
