Vulnerability of Agriculture, Water and Fisheries to Climate Change

Toward Sustainable Adaptation Strategies

Contents


Fields of interest

Climate Change; Water Policy/Water Governance; Water Management; Sustainable Development

Target groups

Research

Discount group

Professional Non-Medical

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Contents


Fields of interest

Ecotoxicology; Soil Science & Conservation; Life Sciences, general

Target groups

Research

Discount group

Professional Non-Medical

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Contents


Fields of interest

Soil Science & Conservation; Ecology; Biodiversity

Target groups

Research

Discount group

Professional Non-Medical

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**Ecosystem Status and Trends in a Rapidly Changing Environment**

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4. Abrupt Climate Changes and Emerging Ice-Ocean Processes in the Pacific Region and the Bering Sea.
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10. Biodiversity & Biogeography of Lower Trophic Levels and Their Control on Ocean Acidification.
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12. Progress and Challenges in Biogeochemical Modeling Of The Pacific Arctic Region.

**Fields of interest**

- Climate Change
- Oceanography
- Ecosystems

**Target groups**

- Research

**Discount group**

- Professional Non-Medical

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### Brooklyn's Bushwick - Urban Renewal in New York, USA

**Community, Planning and Sustainable Environments**

This book offers an extended case study of the urban community of Bushwick, located in the Brooklyn borough of New York City. The authors begin with a broad review of the history of Bushwick and Brooklyn, from before the earliest European settlements of the 1600s, through the 18th and 19th centuries and up to the 1960s.

**Features**

- Offers a highly detailed examination of New York's urban renewal efforts, in planning and in practice
- Historical material connects the science of urban planning to the lives of residents
- Details the advent and application of contemporary frameworks for sustainable urban planning

**Contents**

1. Introduction: Climate Change and Indigenous Peoples of the USA.
3. Culture, Law, Risk and Governance: Contexts of Traditional Knowledge in Climate Change Adaptation.
4. The Impacts of Climate Change on Tribal Traditional Foods.
5. Indigenous Frameworks for Observing and Responding to Climate Change in Alaska.
6. Climate Change Impacts on the Water Resources of American Indians and Alaska Natives in the U.S.
7. Climate Change in Arid Lands and Native American Socioeconomic Vulnerability: The Case of the Pyramid Lake Paiute Tribe.
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9. Cultural Impacts to Tribes from Climate Change Influenes on Forests.
10. Changing Streamflow on Columbia Basin Tribal Lands — Climate Change and Salmon.
11. Exploring Effects of Climate Change on Northern Plains American Indian Health.
12. The Effect of Climate Change on Glacier Ablation and Baseflow Support in the Nooksack River Basin and Implications on Pacific Salmonid Species Protection and Recovery.
13. Re-thinking Colonialism to Prepare for the Impacts of Rapid Environmental Change.

**Fields of interest**

- Climate Change
- Climate Change Management and Policy
- Cultural Management

**Target groups**

- Research

**Discount group**

- Professional Non-Medical

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- Climate Change
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- Cultural Management

**Target groups**

- Research

**Discount group**

- Professional Non-Medical

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L. Wicke, ESCP Europe, Berlin, Germany;
M. C. Schulte von Drach, Süddeutsche Zeitung,
Kissing, Germany (Eds)

The Climate Showdown

11 December 2015 - A Final Call for a 2°max-Paris Protocol

The book one of the founders of (German) Environmental and Climate Economics Prof. Dr. Lutz Wicke and the science journalist Dr.

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Disastrous climate change.- The world climate conferences: more than just a "conference circus".- The main causes of previous failures: Basic structural flaws in an unjust global climate protection system.- The failure of climate change foreign policy and of the political advisory capabilities of climate science.- The Kyoto Show must NOT go on - Approaches for an effective global climate treaty 2015.- The 2° max strategy from Wicke / Schellnhuber / Klingenfeld 2010.- A strategy for saving the climate.- Climate showdown 2015: saving the climate, with a 2° max Paris Protocol as follow up to the Kyoto Protocol or a global climate catastrophe affecting billions.

Fields of interest
Environmental Law/Policy/Ecojustice; Climate Change Management and Policy; Atmospheric Sciences

Target groups
Research

Discount group
Professional Non-Medical

Due April 2014

2014. X, 145 p. 6 illus. in color. Hardcover
► $129.00
ISBN 978-3-319-05376-9