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Adapting to the Impacts of Climate Change - National Research Council 2011-01-06

Across the United States, impacts of climate change are already evident. Heat waves have become more frequent and intense, cold extremes have become less frequent, and patterns of rainfall are likely changing. The proportion of precipitation that falls as rain rather than snow has increased across the western United States and Arctic sea ice has been reduced significantly. Sea level has been rising faster than at any time in recent history, threatening the natural and built environments on the coasts. Even if emissions of greenhouse gases were substantially reduced now, climate change and its resulting impacts would continue for some time to come. To date, decisions related to the management and protection of the nation's people, resources, and infrastructure have been based on records in the recent past, when climate was relatively stable. Adapting to the Impacts of Climate Change, part of the congressionally requested America's Climate Choices suite of studies, calls for a new paradigm-one that considers a range of possible future climate conditions and impacts that may be well outside the realm of past experience. Adaptation requires actions from many decision makers in federal, state, tribal, and local governments; the private sector; non-governmental organizations; and community groups. However, current efforts are hampered by a lack of solid information about the benefits, costs, and effectiveness of various adaptation options; climate information on regional and local scales; and a lack of coordination. Adapting to the Impacts of Climate Change calls for a national adaptation strategy that provides needed technical and scientific resources, incentives to begin adaptation planning, guidance across jurisdictions, shared lessons learned, and support of scientific research to expand knowledge of impacts and

adaptation.

WCFS2020 - Łukasz Piątek 2021-08-05

This book highlights state-of-the-art research findings on floating developments in both inland and coastal waters with focus on living, recreation and working offshore. It includes six themes: (1) business case and real estate development, (2) spatial planning and architecture, (3) food and energy production, (4) ecological impact and nature-based solutions, (5) governance and social impact and (6) design and engineering of (infra)structures. The book presents key issues addressed when utilizing water space. It gives an overview of findings and discussions from the world's leading experts from the industry, policymakers, entrepreneurs, researchers and identifies new opportunities as well as fosters collaboration on floating projects for a more climate-adaptive, socially inclusive, sustainable and better world.

Community-Based Adaptation to Climate Change - E. Lisa F. Schipper 2014-01-21

As climate change adaptation rises up the international policy agenda, matched by increasing funds and frameworks for action, there are mounting questions over how to ensure the needs of vulnerable people on the ground are met. Community-based adaptation (CBA) is one growing proposal that argues for tailored support at the local level to enable vulnerable people to identify and implement appropriate community-based responses to climate change themselves. *Community Based Adaptation to Climate Change: Scaling it up* explores the challenges for meeting the scale of the adaptation challenge through CBA. It asks the fundamental questions: How can we draw replicable lessons to move from place-based projects towards more programmatic adaptation planning? How does CBA fit with larger scale adaptation policy and programmes? How are CBA interventions situated within the institutions that enable or undermine adaptive capacity? Combining the research and experience of prominent adaptation and development theorists and practitioners, this book presents cutting edge knowledge that moves the debate on CBA forward towards effective, appropriate, and 'scaled-up' adaptive action.

Global Environment Facility Financing Adaptation Action - Global Environment Facility 2011-05-02

Traditional Urbanism Response to Climate Change - Anjali Krishan Sharma 2022-09-19

The book focuses on the key contemporary issue of Climate change, constructing the narrative from traditions' of Urbanism through its Axiology and Epistemology. The book is a rich collection of seven chapters and attempts to address each of the aspects and building further for traditional Urbanism. The

book further explores the synergies of traditional urbanism for Climate change through climate responsive practices with main thrust on Energy use. The said understanding is validated through the case example of walled city of Jaipur: World Heritage Site 2019. The chapters enumerate how the traditional urbanism of Jaipur was designed that evolved as climate responsive typology for the respective geography.

Handbook of Disaster Risk Reduction & Management - Christian N Madu 2017-07-25

Climate change is increasingly of great concern to the world community. The earth has witnessed the buildup of greenhouse gases (GHG) in the atmosphere, changes in biodiversity, and more occurrences of natural disasters. Recently, scientists have begun to shift their emphasis away from curbing carbon dioxide emission to adapting to carbon dioxide emission. The increase in natural disasters around the world is unprecedented in earth's history and these disasters are often associated to climate changes. Many nations along the coastal lines are threatened by massive floods and tsunamis. Earthquakes are increasing in intensity and erosion and droughts are problems in many parts of the developing countries. This book is therefore to investigate ways to prepare and effectively manage these disasters and possibly reduce their impacts. The focus is on mitigation strategies and policies that will help to reduce the impacts of natural disasters. The book takes an in-depth look at climate change and its association to socio-economic development and cultures especially in vulnerable communities; and investigates how communities can develop resilience to disasters. A balanced and a multiple perspective approach to manage the risks associated with natural disasters is offered by engaging authors from the entire globe to proffer solutions.

Catalog of Federal Domestic Assistance - 2014

Identifies and describes specific government assistance opportunities such as loans, grants, counseling, and procurement contracts available under many agencies and programs.

The Hindu Kush Himalaya Assessment - Philippus Wester 2019-01-04

This open access volume is the first comprehensive assessment of the Hindu Kush Himalaya (HKH) region. It comprises important scientific research on the social, economic, and environmental pillars of sustainable mountain development and will serve as a basis for evidence-based decision-making to safeguard the environment and advance people's well-being. The compiled content is based on the collective knowledge of over 300 leading researchers, experts and policymakers, brought together by the Hindu Kush Himalayan Monitoring and Assessment Programme (HIMAP) under the coordination of the

International Centre for Integrated Mountain Development (ICIMOD). This assessment was conducted between 2013 and 2017 as the first of a series of monitoring and assessment reports, under the guidance of the HIMAP Steering Committee: Eklabya Sharma (ICIMOD), Atiq Raman (Bangladesh), Yuba Raj Khatiwada (Nepal), Linxiu Zhang (China), Surendra Pratap Singh (India), Tandong Yao (China) and David Molden (ICIMOD and Chair of the HIMAP SC). This First HKH Assessment Report consists of 16 chapters, which comprehensively assess the current state of knowledge of the HKH region, increase the understanding of various drivers of change and their impacts, address critical data gaps and develop a set of evidence-based and actionable policy solutions and recommendations. These are linked to nine mountain priorities for the mountains and people of the HKH consistent with the Sustainable Development Goals. This book is a must-read for policy makers, academics and students interested in this important region and an essentially important resource for contributors to global assessments such as the IPCC reports.

Experiences from SGP - Global Environment Facility 2011

Educating the Sustainability Leaders of the Future - Walter Leal Filho 2023-04-11

This book focuses on 'educating the sustainability leaders of the future' and will contribute to the further development of this fast-growing field. As the title suggests, it presents practical experiences related to education, research and extension, the so-called third mission, whereby universities conduct outreach to society as a whole (e.g. to local communities, organisations, industry, and other groups) with the aim of documenting such experiences and making them available to a wide audience. This book is produced by the European School of Sustainability Science and Research (ESSSR), through the Inter-University Sustainable Development Research Programme (IUSDRP) and contains inputs from authors from across all geographical regions. It gives a special emphasis to the participation of future generations on sustainability efforts. The book also discusses examples of initiatives coordinated by universities but involving civil society, the private sector, and public sector (including local, national, and intergovernmental bodies). In particular, it describes practical experiences, partnerships, networks, and training schemes for building capacity aimed at fostering the cause of sustainable development at institutions of higher education. Thanks to its design and the contributions by experts from various areas, it provides a welcome contribution to the literature on sustainable development, and it inspires further works in this

field.

Development in Africa - Kararach, George 2016-10-26

This publication argues that Africa as a continent must work on securing social and political stability and building effective economic governance to ensure the development of a society that is socially, economically and politically inclusive.

Climate Change Adaptation for Health and Social Services - Rae Walker 2015-09

Climate Change Adaptation for Health and Social Services addresses concerns from the health and community services sector, including local government, about how to respond to climate change and its impacts on communities. What should an intervention framework for the community-based health and social services sector contain and how can it complement an organisation's core values, role and work programs? What current direct and indirect impacts of climate change are most relevant to organisations and the communities they serve? Which population groups are most vulnerable to climate change and what are the impacts on them? Above all, what can be done to reduce the current risks from climate change to clients, communities and organisations? Written by expert researchers and practitioners, this book presents existing research, innovative practice and useful tools to support organisations taking practical steps towards adaptation to the impacts of climate change on people. It examines the evidence of climate change impacts on six of the most vulnerable population groups – people with disability; older people; women and children; Aboriginal people; rural people; and people from culturally and linguistically diverse backgrounds – as well as discussing effective interventions. Other key issues covered include health and social impacts of climate change, adaptation, mitigation, climate change communication, organisational adaptation and a case study of innovation illustrating some of the book's themes.

Accessible, informative and incorporating extensive evidence and experience, Climate Change Adaptation for Health and Social Services is relevant for anyone within the health and community services sector concerned about climate change and its impacts on their community.

The Adaptive Challenge of Climate Change - Karen O'Brien 2015-08-07

This book presents a new perspective on climate change for researchers and policymakers in the environmental social sciences and humanities.

The Asia-Pacific Disaster Report 2015 - United Nations Economic and Social Commission for Asia and the Pacific 2016-02-29

The world's most disaster-prone region has witnessed natural disasters that affected development. Building resilience to natural disasters is crucial. Disaster risk reduction (DRR) must be integrated into national development planning. This report assesses the state of resilience in the region, and disaster-related goals and targets of the Sustainable Development Goals and the Sendai Framework for Disaster Risk Reduction. It highlights drought and reviews information management that would equip many countries in providing the right information to the right people at the right time, paying attention to the need to integrate DRR into development planning and government. The goal is to build resilience towards achieving sustainable development.

Report of the Inter-agency Task Force on Financing for Development 2022 - Department of Economic and Social Affairs 2022-04-12

The Financing for Sustainable Development Report (FSDR) assesses progress in implementing the commitments and actions in the Addis Ababa Action Agenda.

Common Ground Between the Paris Agreement and the Sendai Framework Climate Change Adaptation and Disaster Risk Reduction - OECD 2020-04-20

Informed by the country approaches of Ghana, Peru and the Philippines, in addition to a review of relevant literature, this report examines the potential for increased coherence in approaches to climate change adaptation and disaster risk reduction across levels of government and sectors.

Climate Change and Risk in South and Southeast Asia - Devendraraj Madhanagopal 2022-11-30

This book, focuses on South and Southeast Asia, upgrades our understanding of the influence of multiple sociopolitical and governance factors on climate change and risks. Moving beyond science and technology-oriented discussions on climate change, it argues that the real solutions to climate change problems lie in societies, governance systems, non-state actors, and the power and politics underpinning these systems. It presents a range of detailed conceptual, empirical, and policy-oriented insights from different nations of South and Southeast Asia, including India, Bangladesh, Sri Lanka, Indonesia, Vietnam, Maldives, and Bhutan. The chapters bring forth critical discussions of climate change, covering a diverse range of topics including livelihoods, gender, community perspectives, relocation, resilience, local politics, climate change communication, governance, and policy responses. By investigating climate change vulnerabilities and as well as offering feasible solutions to the states and other non-state actors in responding to climate change and risks, this book deepens our existing knowledge of the social and

political dimensions of climate change. With interdisciplinary perspectives, this book will appeal to all students, researchers, and scholars of environmental studies, geography, disaster studies, sociology, policy studies, development studies, and political science. It provides valuable reading to practitioners, policymakers, and professionals working in related fields.

Resilient Food Systems – Strategy report - Food and Agriculture Organization of the United Nations
2020-12-10

The aim of this report is to define the strategy for the Science and Policy Interface under Component 1 of the Resilient Food Systems Programme (RFS) Hub. Under this component, FAO and UN-Environment Programme, in partnership with RFS country projects and a range of other actors and platforms and institutions in sub-Saharan Africa, aim to address institutional and policy barriers to inclusion of ecosystem services-aware approaches into policies and investments for improved and sustainable smallholder agriculture and natural resources. The focus of this component is the facilitation of dialogue, models, policies, and institutions that bridge the agricultural and environmental agendas and constituencies, at various scales.

PRSP II Revised - Gambia. National Planning Commission 2009

Review of water and climate adaptation financing and institutional frameworks in South Asia -
Suhardiman, Diana 2019-05-14

Handbook of International Climate Finance - Michaelowa, Axel 2022-10-14

The concept of international climate finance channelled from developed to developing countries through public interventions for mitigation and adaptation has been developed over the last decade, but its roots date back to the early 1990s. Despite the high relevance of the topic in the international climate negotiations, illustrated by the (missed) target to mobilise USD 100 billion by 2020, there is no book that provides an overview accessible to academics and practitioners alike.

International Labor Migration and Livelihood Security in Nepal - Knerr, Beatrice 2017-07-11

As measured by its per-capita income, Nepal is one of the poorest countries in the world, with large parts of its population trapped in poverty within a stunning, but difficult to control natural environment. Under these conditions, since the wake of the 21st century, international labour migration and the associated

remittances of large amounts of foreign exchange have rapidly gained influence on the country's economic and social development, triggered by internal disturbances, in particular economic downturn and political upheavals, as well as external dynamics which boosted an uprising international demand for unskilled labour. While there is hardly any basic dissent about the short- to mid-term Positive growth effect for Nepal's economy, surprisingly little is known about the consequences of this form of livelihood security at the individual household level, apart from some anecdotal evidence, although neither policy makers nor NGOs may effectively craft their strategies without considering this phenomenon. This book was developed from an Alumni Workshop held in Kathmandu in 2015, where, focusing on this knowledge gap, wide-ranging original research about the consequences of family members' absence and the receipt of remittances was presented. Moving on from this starting point the authors further elaborated their work to make it accessible to a broader public, and exploitable as a resource for policy making and follow-up research. In addition, this volume includes detailed facts and figures about outmigration from and inflow of remittances to Nepal. With a view to long-term development implications of international migration it also considers the gain of knowledge and access to international academic networks brought into the country by returned scholars. The editor of the volume, Béatrice Knerr, is a professor of development economics, affiliated to the University of Kassel, Germany, where, until 2015, she was heading the Department of Development Economics, Migration and Agricultural Policy (DEMAP). Afterwards she has served as guest professor at the Universidad Autonoma de Yucatan (UADY) in Merida, Mexico, and at the College of Economics of Hue University, Vietnam. Presently she is on contract with the Brawijaya University of Malang, Indonesia, where she is joining research projects on rural development and teaching various modules in the Economics Faculty. As an expert in the implications of labour migration on the development of low- to middle-income countries she has published and edited around 30 books and 100 journal articles and book chapters.

Local Governance and Community Development Programme - II (LGCDP-II) - Local Governance and Community Development Programme - II (Government program : Nepal) 2013

Reducing Poverty, Protecting Livelihoods, and Building Assets in a Changing Climate - Dorte Verner
2010-06-25

Climate change is the defining development challenge of our time. More than a global environmental

issue, climate change and variability threaten to reverse recent progress in poverty reduction and economic growth. Both now and over the long run, climate change and variability threatens human and social development by restricting the fulfillment of human potential and by disempowering people and communities in reducing their livelihoods options. Communities across Latin America and the Caribbean are already experiencing adverse consequences from climate change and variability. Precipitation has increased in the southeastern part of South America, and now often comes in the form of sudden deluges, leading to flooding and soil erosion that endanger people's lives and livelihoods. Southwestern parts of South America and western Central America are seeing a decrease in precipitation and an increase in droughts. Increasing heat and drought in Northeast Brazil threaten the livelihoods of already-marginal smallholders, and may turn parts of the eastern Amazon rainforest into savannah. The Andean inter-tropical glaciers are shrinking and expected to disappear altogether within the next 20-40 years, with significant consequences for water availability. These environmental changes will impact local livelihoods in unprecedented ways. Poverty, inequality, water access, health, and migration are and will be measurably affected by climate change. Using an innovative research methodology, this study finds quantitative evidence of large variations in impacts across regions. Many already poor regions are becoming poorer; traditional livelihoods are being challenged in unprecedented ways; water scarcity is increasing, particularly in poor arid areas; human health is deteriorating; and climate-induced migration is already taking place and may increase. Successfully reducing social vulnerability to climate change and variability requires action and commitment at multiple levels. This volume offers key operational recommendations at the government, community, and household levels with particular emphasis placed on enhancing good governance and technical capacity in the public sector, building social capital in local communities, and protecting the asset base of poor households.

Climate Vulnerability and Resilience in the Global South - G. M. Monirul Alam 2021-08-21

This book provides hands-on conceptual, theoretical, and case study discussions on vulnerability and resilience in the global south. This book covers the core of adaptation strategies in developing countries context in an easy-to-follow theoretical and empirical examples. This book shares contemporary approaches on vulnerability, adaptation strategies, and resilience, which aim to assist its targeted audience (academics, policymakers, and practitioners) to understand and make informed decisions in a wide variety of real-world resilience situations.

African Handbook of Climate Change Adaptation - Nicholas Oguge 2021-05-20

This open access book discusses current thinking and presents the main issues and challenges associated with climate change in Africa. It introduces evidences from studies and projects which show how climate change adaptation is being - and may continue to be successfully implemented in African countries. Thanks to its scope and wide range of themes surrounding climate change, the ambition is that this book will be a lead publication on the topic, which may be regularly updated and hence capture further works. Climate change is a major global challenge. However, some geographical regions are more severely affected than others. One of these regions is the African continent. Due to a combination of unfavourable socio-economic and meteorological conditions, African countries are particularly vulnerable to climate change and its impacts. The recently released IPCC special report "Global Warming of 1.5o C" outlines the fact that keeping global warming by the level of 1.5o C is possible, but also suggested that an increase by 2o C could lead to crises with crops (agriculture fed by rain could drop by 50% in some African countries by 2020) and livestock production, could damage water supplies and pose an additional threat to coastal areas. The 5th Assessment Report produced by IPCC predicts that wheat may disappear from Africa by 2080, and that maize— a staple—will fall significantly in southern Africa. Also, arid and semi-arid lands are likely to increase by up to 8%, with severe ramifications for livelihoods, poverty eradication and meeting the SDGs. Pursuing appropriate adaptation strategies is thus vital, in order to address the current and future challenges posed by a changing climate. It is against this background that the "African Handbook of Climate Change Adaptation" is being published. It contains papers prepared by scholars, representatives from social movements, practitioners and members of governmental agencies, undertaking research and/or executing climate change projects in Africa, and working with communities across the African continent. Encompassing over 100 contributions from across Africa, it is the most comprehensive publication on climate change adaptation in Africa ever produced.

Urban Climate Science for Planning Healthy Cities - Chao Ren 2022-01-01

This volume demonstrates how urban climate science can provide valuable information for planning healthy cities. The book illustrates the idea of "Science in Time, Science in Place" by providing worldwide case-based urban climatic planning applications for a variety of regions and countries, utilizing relevant climatic-spatial planning experiences to address local climatic and environmental health issues. Comprised of three major sections entitled "The Rise of Mega-cities and the Concept of Climate Resilience and

Healthy Living," "Urban Climate Science in Action," and "Future Challenges and the Way Forward," the book argues for the recognition of climate as a key element of healthy cities. Topics covered include: urban resilience in a climate context, climate responsive planning and urban climate interventions to achieve healthy cities, climate extremes, public health impact, urban climate-related health risk information, urban design and planning, and governance and management of sustainable urban development. The book will appeal to an international audience of practicing planners and designers, public health and built environment professionals, social scientists, researchers in epidemiology, climatology and biometeorology, and international to city scale policy makers. Chapter "Manchester: The Role of Urban Domestic Gardens in Climate Adaptation and Resilience" is available open access under a Creative Commons Attribution 4.0 International License via link.springer.com.

Strengthening Climate Resilience Guidance for Governments and Development Co-operation - OECD
2021-03-16

This guidance provides a tool governments and development co-operation can draw on in their efforts to strengthen the resilience of human and natural systems to the impacts of climate change. It highlights three aspirations to consider when planning and implementing action to build climate resilience (country ownership; inclusiveness; and environmental and social sustainability).

Managing Adaptation to Climate Risk - Geoff O'Brien 2013-07-24

Resilience has become the new buzz word - in Government, Health, Energy and Disaster Management sectors. Climate change is the single largest threat to sustainable development, and addressing climate risk is a challenge for all. This book calls for greater collaboration between climate communities and disaster development communities to tackle the challenges faced in addressing climate risk reduction. It evaluates approaches used by each community to reduce the adverse effects of climate change, and argues that adaptation focused on peoples' livelihoods, rather than technology, is the best way.

Yearbook of the United Nations 2014 - United Nations 2019-10-28

With its comprehensive coverage of political and security matters, human rights issues, economic and social questions, legal issues, and administrative and budgetary matters, the Yearbook of the United Nations stands as the authoritative reference work on the annual activities and concerns of the Organization. Fully indexed, the Yearbook includes all major General Assembly, Security Council and Economic and Social Council resolutions and decisions, uniquely placing them in a narrative context of

United Nations consideration, deliberation and action. This sixty-eighth volume presents the work of the United Nations in dealing with recurring conflicts with severe humanitarian consequences including in the Syrian Arab Republic, where more than 12 million people were in need of basic food, clothing and shelter. The volume also highlights the Organization's rapid response to an escalatory global health emergency—the Ebola virus disease outbreak across West Africa. It documents the Organization's coordination of policy discussions to finalize a global sustainable development agenda, with the security of future generations as the core concern; and its efforts to rebuild societies emerging from conflict while keeping the fragile peace in other places. It further details the entry into force of the landmark Arms Trade Treaty, the missile downing of a passenger airliner in the midst of a geopolitical crisis in eastern Ukraine, and securing international human rights and humanitarian law and prosecuting abusers.

Visualizing Climate Change - Stephen R.J. Sheppard 2012-03-29

Carbon dioxide and global climate change are largely invisible, and the prevailing imagery of climate change is often remote (such as ice floes melting) or abstract and scientific (charts and global temperature maps). Using dramatic visual imagery such as 3D and 4D visualizations of future landscapes, community mapping, and iconic photographs, this book demonstrates new ways to make carbon and climate change visible where we care the most, in our own backyards and local communities. Extensive color imagery explains how climate change works where we live, and reveals how we often conceal, misinterpret, or overlook the evidence of climate change impacts and our carbon usage that causes them. This guide to using visual media in communicating climate change vividly brings to life both the science and the practical solutions for climate change, such as local renewable energy and flood protection. It introduces powerful new visual tools (from outdoor signs to video-games) for communities, action groups, planners, and other experts to use in engaging the public, building awareness and accelerating action on the world's greatest crisis.

Adaptation to Climate Change and Variability in Rural West Africa - Joseph A. Yaro 2016-04-12

This book presents conceptual and empirical discussions of adaptation to climate change/variability in West Africa. Highlighting different countries' experiences in adaptation by different socio-economic groups and efforts at building their adaptive capacity, it offers readers a holistic understanding of adaptation on the basis of contextual and generic sources of adaptive capacity. Focusing on adaptation to climate change/variability is critical because the developmental challenges West Africa faces are increasingly

intertwined with its climate history. Today, climate change is a major developmental issue for agrarian rural communities with high percentages of the population earning a living directly or indirectly from the natural environment. This makes them highly vulnerable to climate-driven ecological change, in addition to threats in the broader political economic context. It is imperative that rural people adapt to climate change, but their ability to successfully do so may be limited by competing risks and vulnerabilities. As such, elucidating those vulnerabilities and sources of strength with regard to the adaptive capacities needed to support successful adaptation and avoid maladaptation is critical for future policy formulation. Though the empirical discussion is geographically based on West Africa, its applicability in terms of the processes, structures, needs, strategies, and recommendations for policy transcends the region and provides useful lessons for understanding adaptation broadly in the developing world.

Adapting to Climate Change - W. Neil Adger 2009-06-25

This book presents the latest science and social science research on whether the world can adapt to climate change.

Yearbook of the United Nations 2011 - United Nations Department of Public Information 2015-12-31

With its comprehensive coverage of political and security matters, human rights issues, economic and social questions, legal issues, and institutional, administrative and budgetary matters, the Yearbook of the United Nations stands as the most authoritative reference work on the activities and concerns of the Organization. Fully indexed, the Yearbook includes the texts of all major General Assembly, Security Council and Economic and Social Council resolutions and decisions, putting all of these in a narrative context of United Nations consideration, decision and action.

Climate Change 2014 – Impacts, Adaptation and Vulnerability: Regional Aspects - Christopher B. Field 2014-12-29

This latest Fifth Assessment Report of the IPCC will again form the standard reference for all those concerned with climate change and its consequences.

Climate Change Adaptation in North America - Walter Leal Filho 2017-05-27

This edited book responds to the need for a better understanding of how climate change affects North America and for the identification of processes, methods and tools that may help countries and communities to develop a more robust adaptive capacity. It showcases successful examples of how to manage the social, economic and environmental complexities posed by climate change. The book

attempts to synthesize various branches of resilience and adaptation scholarship into a cohesive text that highlights field research and best practices that are shaping policy and practice in a wide geography from the coastal conditions of the Caribbean to the thawing landscape of the Arctic Circle.

Climate Change 2014 – Impacts, Adaptation and Vulnerability: Global and Sectoral Aspects - Christopher B. Field 2014-12-29

This latest Fifth Assessment Report of the IPCC will again form the standard reference for all those concerned with climate change and its consequences.

Living with Climate Change - Jane A. Bullock 2015-10-20

The climate has changed and communities across America are living with the consequences: rapid sea level rise, multi-state wildfires, heat waves, and enduring drought. *Living with Climate Change: How Communities Are Surviving and Thriving in a Changing Climate* details the steps cities are taking now to protect lives and businesses, to reduce their vulnerability, and to adapt and make themselves more resilient. The authors included in this book have been directly involved in the successful design and implementation of community-based adaptation and resilience programs. In this book, they apply decades of combined experience in hazard risk reduction, climate change adaptation, and environmental protection to provide timely and practical advice on how to plan for and live with a climate that is changing faster and more erratically than predicted. The book also examines obstacles to local, state, and national action on climate change, includes case studies to illustrate smart, effective policies and practices that have already been put in place, and defines how these actions benefit the economy, the environment, and public health. *Living with Climate Change* provides much-needed guidance for finding and enacting solutions to immediate and future risks of climate change.

Climate Change 2007 – Impacts, Adaptation and Vulnerability - Groupe d'experts intergouvernemental sur l'évolution du climat. Working Group II. 2007

IPCC Fourth Assessment Report on climate change impacts, adaptation and vulnerability for researchers, students, policymakers.

[UK Climate Change Risk Assessment 2017](#) - Great Britain: Department for Environment, Food and Rural Affairs 2017-01-18

Dated January 2017. Print and web pdfs are available at <https://www.gov.uk/government/publications> Web ISBN=9781474137423