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[Psychological Theories for Environmental Issues](#) Mar 25 2020 Environmental psychology is an increasingly important area of research, focusing on the individual and social factors responsible for many critical human responses to the physical environment. With such rapid and widespread growth, the main theoretical strands have often been left unclear and their scientific and practical implications have been underdeveloped. This essential and stimulating book contextualizes and critically analyzes the main theoretical ideas. It compares the different theories, assessing each one's possibilities and limitations, and demonstrates how each approach has been used for the development of knowledge of environmental psychology. The research area infiltrates a broad selection of disciplines, including psychology, architecture, planning, geography, sociology, environmental issues, economics and law. It also offers significant contributions to a wide range of policy evaluations. It will prove invaluable to academics and practitioners from across these disciplines, above all those in planning, environmental studies, human geography and psychology.

[Environmental Problems in the Shortage Economy](#) Mar 17 2022 Analyzes the environmental disruption caused by the Soviet economic system. Using Soviet data, the author shows that considerable damage has been done to the environment, and that measures to protect it have been largely ineffective. Two specific problems are discussed: the ineffectiveness of measures to protect the environment and the general mismanagement of natural resource extraction. The former Soviet Union is viewed as a shortage economy with environmental problems as part of its general functioning.

**Environmental Sociology** Nov 13 2021 John Hannigan argues that society's unwillingness to recognise and solve environmental problems rests primarily upon the claims making activities of a number of 'issue entrepreneurs' in science, mass media and politics.

**Multiobjective Decision Support for Environmental Management** Jul 29 2020 Multiple criteria decision making is a major and rapidly growing field of research. Methods resulting from this field of research are used in this book to develop a Multiobjective Decision Support Systems (MODSS) for environmental management. The primary focus of the book is therefore on the issues and practicalities that arise when these methods are applied to support decisions on environmental problems. Most methods included in this book are derived from the literature on multicriteria decision making, decision analysis and operations research. Concepts developed in management science are used to describe environmental decision processes and to define the functions of decision support. The author's work on MODSS has resulted in the development of a decision support package, called DEFINITE (DEcisions on a FINITE set of alternatives). A demonstration version of this programme is included with the book. This Demo Disk can be run on a MS-DOS compatible personal computer (version 2.0 or higher) having a 3,5 inch, 720 Kb disk drive and 640 Kb available RAM.

[The Global Casino: An Introduction to Environmental Issues, Fourth Edition](#) Jun 20 2022 This new edition of the Global Casino has been fully updated and redesigned in colour. It is the essential introduction to environmental issues linking the physical environment to the political, social and economic contexts in which these issues occur.

[Sandy Beaches as Endangered Ecosystems](#) Dec 26 2022 Sandy beaches are the most abundant coastal environments worldwide, which have an undeniable and unique ecological value. Presently, they are amongst the most endangered ecosystems in the biosphere, mainly due to the influence of several human activities. In this book, renowned scientists from around the world describe key attributes of sandy beaches and highlight the problems which impact them. Specific tools encompassing the physical environment and the biota are pointed out, at different levels of ecological organization. The book also covers suitable management, conservation programmes and respective actions, where ecologic, economic and social dimensions are comprehensively integrated.

**Environmental Planning and Management** Apr 25 2020 This book focuses on environmental planning and management. Environmental problems are not purely scientific; some of the major problems deal with poor management and the inability to involve people in environmental decision making process. The approach taken in this book is to review environmental problems as they are affected by poor planning and management. Understanding of management issues involved will help to get top management to buy into environmental management. The tendency is for top management to view environmental management efforts as expensive and wasteful to an organization. However, when top management is exposed to the high cost of doing nothing and the lack of competitiveness as a result of poor environmental quality, it is more likely to buy into the idea of environmental quality and work towards achieving sustainable goals.

**Environmental Problems/behavioral Solutions** Jan 27 2023 A 1984 exploration of the relation between physical environment and human behaviour.

**Environmental Problem-Solving A Video-Enhanced Self-Instructional e-Book from MIT** Mar 29 2023 The 'Environmental Problem-Solving - A Video-Enhanced Self-Instructional e-Book from MIT' e-book presents short-excerpts from carefully selected readings, expert commentaries on those readings, interactive assignments, short videos of the best MIT student responses to the assignments, exam questions with excellent student responses and additional video excerpts of MIT faculty discussing the four main elements of the curriculum: models of environmental policy-making; competing theories of environmental ethics; tools for environmental assessment and environmental decision-making; and techniques for public engagement and group decision-making. The e-book covers the material presented in the semester-long course required of all students enrolled in MIT's Environmental Policy and Planning Specialization. It includes the actual assignments the MIT students are expected to complete each week as well as videos of the real-time oral presentations they are required to make to visiting practitioners. The final exam is accompanied by the best student answers.

**Environmental Law: A Very Short Introduction** Feb 16 2022 Environmental law is the law concerned with environmental problems. It is a vast area of law that operates from the local to the global, involving a range of different legal and regulatory techniques. In theory, environmental protection is a no brainer. Few people would actively argue for pollution or environmental destruction. Ensuring a clean environment is ethically desirable, and also

sensible from a purely self-interested perspective. Yet, in practice, environmental law is a messy and complex business fraught with conflict. Whilst environmental law is often characterized in overly simplistic terms, with a law being seen as be a magic wand that solves an environmental problem, the reality is that creating and maintaining a body of laws to address and avoid problems is not easy, and involves legislators, courts, regulators and communities. This Very Short Introduction provides an overview of the main features of environmental law, and discusses how environmental law deals with multiple interests, socio-political conflicts, and the limits of knowledge about the environment. Showing how interdependent societies across the world have developed robust and legitimate bodies of law to address environmental problems, Elizabeth Fisher discusses some of the major issues involved in environmental law's: nation statehood, power, the reframing role of law, the need to ensure real environmental improvements, and environmental justice. As Fisher explains, environmental law is, and will always be, necessary but inherently controversial. ABOUT THE SERIES: The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area. These pocket-sized books are the perfect way to get ahead in a new subject quickly. Our expert authors combine facts, analysis, perspective, new ideas, and enthusiasm to make interesting and challenging topics highly readable.

**Environmental Science** Jan 23 2020 Environmental Science: Principles and Practices provides the scientific principles, concepts, applications, and methodologies required to understand the interrelationships of the natural world, identify and analyze environmental problems both natural and manmade, evaluate the relative risks associated with these problems, and examine alternative solutions (such as renewable energy sources) for resolving and even preventing them. Frank R. Spellman and Melissa Stoudt introduce the science of the environmental mediums of air, water, soil, and biota to undergraduate students. Interdisciplinary by nature, environmental science embraces a wide array of topics. Environmental Science: Principles and Practices brings these topics together under several major themes, including 1.How energy conversions underlie all ecological processes 2.How the earth's environment functions as an integrated system 3.How human activities alter natural systems 4.How the role of culture, social, and economic factors is vital to the development of solutions 5.How human survival depends on practical ideas of stewardship and sustainability Environmental Science: Principles and Practices is an ideal resource for students of science in the classroom and at home, in the library and the lab.

*China's Environmental Challenges* Dec 14 2021 They affect not only the health and well-being of China but the very future of the planet.

*The Hudson River Basin* Jun 27 2020

**Contemporary Environmental Issues** Mar 05 2021

The Nature of Environmental Stewardship Feb 28 2023 Environmental issues appear deceptively simple: science tells us what the problems are and how to solve them, and, for Christians, the Bible motivates us to care for creation. And yet, both in society in general as well as in the Christian church in particular, we cannot seem to agree on what to do regarding environmental issues. In *The Nature of Environmental Stewardship*, climate scientist Johnny Wei-Bing Lin argues that determining the content of environmental stewardship, far from being a straightforward exercise, is a difficult and complex endeavour. He sets forth a general taxonomy, drawing from worldviews, ethical theories, science epistemology, sciencepolicy studies, politics, and economics, that can help us better understand what excellent creation care consists of and how to bridge the differences people have regarding environmental issues.

*Global Environmental Problems* Oct 12 2021

**Advances in International Environmental Politics** May 07 2021 This book provides authoritative and up-to-date research for anyone interested in the study of international environmental politics. It demonstrates how the field of international environmental politics has evolved and identifies key questions, topics and approaches to guide future research.

Pesticide Drift and the Pursuit of Environmental Justice Nov 01 2020 An examination of political conflicts over pesticide drift and the differing conceptions of justice held by industry, regulators, and activists. The widespread but virtually invisible problem of pesticide drift—the airborne movement of agricultural pesticides into residential areas—has fueled grassroots activism from Maine to Hawaii. Pesticide drift accidents have terrified and sickened many living in the country's most marginalized and vulnerable communities. In this book, Jill Lindsey Harrison considers political conflicts over pesticide drift in California, using them to illuminate the broader problem and its potential solutions. The fact that pesticide pollution and illnesses associated with it disproportionately affect the poor and the powerless raises questions of environmental justice (and political injustice). Despite California's impressive record of environmental protection, massive pesticide regulatory apparatus, and booming organic farming industry, pesticide-related accidents and illnesses continue unabated. To unpack this conundrum, Harrison examines the conceptions of justice that increasingly shape environmental politics and finds that California's agricultural industry, regulators, and pesticide drift activists hold different, and conflicting, notions of what justice looks like. Drawing on her own extensive ethnographic research as well as in-depth interviews with regulators, activists, scientists, and public health practitioners, Harrison examines the ways industry, regulatory agencies, and different kinds of activists address pesticide drift, connecting their efforts to communitarian and libertarian conceptions of justice. The approach taken by pesticide drift activists, she finds, not only critiques theories of justice undergirding mainstream sustainable-agriculture activism, but also offers an entirely new notion of what justice means. To solve seemingly intractable environmental problems such as pesticide drift, Harrison argues, we need a different kind of environmental justice. She proposes the precautionary principle as a framework for effectively and justly addressing environmental inequities in the everyday work of environmental regulatory institutions.

**New Challenges in Sustainable Development for Russia and the World** Apr 06 2021 This volume offers profound analyses of the main theoretical and practical aspects of the concept of sustainable development: namely, current environmental problems; the building of green economies; climate policies; specifics of international cooperation in the sphere of sustainable development; specific features of business and government involvement in implementing sustainable development; the role of civil society; its social and gender aspects; and specific characteristics of national models of sustainable development. The focus on the international aspects of the implementation of sustainable development ideas makes the insights offered here fresh and unique. This book will be useful for academics, managers, students, and teaching staff of higher education institutions.

Trading with the Environment Sep 11 2021 First Published in 2009. Routledge is an imprint of Taylor & Francis, an informa company.

**Environment and Society** Dec 02 2020 This book discusses human connections and impacts on the environment and vice versa and examines suggestions for changing the human–environment relationship to a more "sustainable" environment. It provides students and interested readers with an introduction to environmental issues.

**Environmental Impacts of Globalization and Trade** Jan 15 2022 An analytic exploration of whether trade hurts or helps the environment.

**Environmental Law from the Policy Perspective** May 19 2022 Most books on environment law focus on the law first, and then look at how environmental problems are dealt with in relation to the law. Taking a fresh approach, *Environmental Law from the Policy Perspective: Understanding How Legal Frameworks Influence Environmental Problem Solving* examines environmental problems first, followed by an examination of legal frameworks and how they impact environmental issues. This approach provides a clearer understanding of the relationship between the law and environment by examining environmental issues from an applied perspective. By first focusing on environmental problems without constraining the analysis to a particular legal framework, this book fosters a more holistic discussion of environmental issues that include scientific, social, economic, and political contexts. It examines how laws affect the adaptation of policy, how policy is legitimized into statutory law, and how the law is impacted in practice. The text then underscores how interpretation of the law affects its application to different factual settings. Written by an environmental law expert who teaches environmental law to those not trained in legal theory, the book provides insights into the way environmental issues are "ingested" into a legal process. The author demystifies environmental law as a concept by applying it through the lens of environmental problem solving. Once you have a clear picture of the role legal frameworks have in managing environmental issues, you will be able to take a deeper policy-oriented approach to environmental problems.

**Global Environmental Issues** Oct 24 2022 Global Environmental Issues, second edition builds on the popularity of the first edition, viewing global environmental problems as complex issues with a network of causes, influenced by a range of actors with differing priorities. The book recognises that science underpins much of what happens in society and therefore it is important to be able to interpret the environmental and social consequences of scientific developments. In addition to discussing the main biophysical causes, the book illustrates how socio-economic and political factors determine why and how people use land, resources and technology, and how this in turn affects natural resource management. This edition includes new chapters on the politics of science, International environmental regulation and treaties, environmental issues in a globalised world and natural resource management. Global Environmental Issues, second edition is essential reading for upper level undergraduates and Masters students within departments of Environmental Science and Geography. Includes case studies from around the world to provide a real life context for the issues tackled in each chapter Considers both the results of human actions and natural environmental change in order to provide balanced, in-depth debate Includes coverage of contemporary 'hot topics' such as biodiversity, globalization and sustainable development Chapters authored by experts in the field Includes new chapters on The politics of science, International environmental regulation and treaties , Environmental issues in a globalised world and Natural Resource Management Expanded sections include negotiating multilateral environmental agreements, GM crops, biofuels and marine and freshwater resources

**Environmental Protection** Dec 22 2019

**How Has Environment Mattered?** Sep 30 2020 How has environment mattered for the World Bank? The aggregate figures suggest that it has mattered a great deal, since the Bank's total environmental lending has exceeded \$US 9 billion over the past six years. In this paper the authors use newly available data to address a more precise version of the question: Across countries and themes, how well has the Bank's environmental lending and analytical and advisory activities (AAA) matched the incidence of environmental problems? For their assessment, the authors extend their previous work on local pollution and fragile lands (Buys and others 2003) to consideration of global emissions, biodiversity, water resources, and institutional development. They construct cross-country problem indicators for each environmental theme and combine them with country risk measures to estimate optimal thematic lending and AAA for each country. The authors then compare their estimates with actual lending and AAA to assess the match between environmental problems and the Bank's response. The authors begin by constructing an overall indicator of environmental problems from their thematic indicators. Using regression analysis, they find a strong relationship between countries' general indicator values and the scale of their environmental borrowing, but a relatively weak relationship for AAA. At the thematic level, the authors find that problem indicators have relatively weak relationships with both lending and AAA. Adding country risk to the analysis, they test an optimal allocation model and find that it is consistent with the Bank's actual lending and AAA since 1998. The authors conclude that their model's assignment of lending and AAA to countries reflects the Bank's actual experience with partner countries. The model's explanatory power is relatively low, however, and when they compare model assignments to actual allocations, the authors find many large discrepancies for countries and environmental themes. Some gaps may reflect activity by other donor institutions, but many others may represent problems with efficient implementation of the Bank's Environment Strategy. To promote further discussion of this issue, the authors use their optimal allocation model to develop measures of lending opportunity by environmental theme for the Bank's partner countries. This paper--a joint product of the Environment Department and Infrastructure and Environment, Development Research Group--is part of a larger effort to implement the world Bank's new environment strategy.

**Environmental Problems in an Urbanizing World** Jul 21 2022 New edition of Environmental Problems in Third World Cities Cities in Africa, Asia and Latin America contain some of the world's most life- and health-threatening human environments. Environment-related diseases and injuries cause millions of preventable deaths each year. In many squatter settlements, children are 40 to 50 times more likely to die before the age of five than they would be in Europe or North America and most such deaths are environment-related. Many cities also cause serious environmental degradation to their surroundings and increasingly contribute to global warming. This updated and much expanded edition of the classic Environmental Problems in Third World Cities describes environmental problems and their effect on human health, local ecosystems and global cycles. It points to the political causes that underpin many of these problems - including ineffective, unaccountable governments, and aid agencies' reluctance to work with the urban poor. It also highlights innovative solutions such as: \* High-quality, low-cost homes and neighbourhoods developed by urban poor groups working with local non-governmental organizations \* Local Agenda 21s developed by municipal governments in partnership with community organizations.\* In their analysis, the authors show that cities can meet sustainable development goals. There are practical, affordable solutions to their environmental problems, but most of these depend on more competent and accountable city governments and on more support for low-income households and their organizations. The book also outlines the changes needed international aid agencies to support this. PRAISE FOR THE FIRST EDITION 'It's rare to encounter a work as authoritative and accessible as this. It is a mine of useful information from cities in every corner of the Third World, which does not shy away from the immensity of the problems, but says as much about the solutions to them as about the problems themselves' Jonathon Porritt 'Well written and very accessible' The Geographical Journal 'Of value to students, teachers, practitioners, policy makers and aid agencies' Third World Planning Review 'A valuable resource for understanding the underlying problems[this book offers] practical alternatives' Cities International.

**The Environmental Policy Paradox** Nov 25 2022 Updated in its seventh edition, The Environmental Policy Paradox provides an introduction to the policy-making process in the United States with regard to air, water, land use, agriculture, energy, and waste disposal, while introducing readers to both global and international environmental issues and institutions. The text explains why some environmental ideas shape policy while others do not, and illustrates that even when the best short- and long-term solutions to environmental problems are identified, the task of implementing these solutions is often left undone or is completed too late. Readers are presented with a comprehensive history of the environmental movement paired with the most up-to-date account of environmental policy available today. New to the Seventh Edition Covers new topics including fracking, Arctic drilling, the Keystone XL pipeline controversy, GMOs, food security, and the green economy. Provides expanded information about the subsidy process. Extends the treatment of land preservation with a discussion of the Land and Water Conservation Fund. Adds Discussion Questions to the end of each chapter.

**Justice, Posterity, and the Environment** Apr 18 2022 In rich countries, environmental problems are seen as problems of prosperity. In poor countries they are seen as problems of poverty. This is because the environmental problems in poor countries, such as lack of clean drinking water, are problems that affect them here and now, whereas in rich countries the environmental problems that people worry about, most are those that - largely as a result of current prosperity and economic growth - seem likely to harm mainly future generations. But what exactly are our obligations to future generations? Are these determined by their 'rights' or intergenerational justice, or equity, or 'sustainable development'? The first part of the book argues that none of these concepts provides any guidance, but that we still have a moral obligation to take account of the interests that future generations will have. And an appraisal of probable developments suggests that, while environmental problems have to be taken seriously, our main obligation to future generations is to bequeath to them a society in which there is greater respect for basic human rights than is the case today. Furthermore, generations are not homogeneous entities. Resources devoted to environmental protection cannot be used for, say, health care or education or housing, not to mention the urgent claims in poor countries for better food, sanitation, drinking water, shelter, and basic infrastructures to prevent or cure widespread disease. It cannot serve the interests of justice if the burden of protecting the environment for the benefit of posterity is born mainly by poorer people today.

**Environmental Problems of Central Asia and their Economic, Social and Security Impacts** Aug 22 2022 Over the last 60 years, we have recognized increasingly that our world is connected, and the impacts of environmental catastrophes and economic crises in one region of our world have far-reaching and long-lasting consequences globally. Central Asia is a developing region with great potential, but there are valid concerns that current resource management practices are not sustainable, particularly with regard to the management of water resources. Recent changes in social structures, accompanied by regional climate change, have caused substantial environmental changes leading to security concerns in the region. As a result, the

local economy has been significantly impacted to the extent that the potential for social unrest is of great concern. This book explores new technologies and adaptation strategies to mitigate these environmental problems and cope with continued environmental change with the ultimate goal of promoting sustainable growth and improved quality of life in the region.

**The Political Economy of the Environment** Jun 08 2021 The first authoritative study of Japan's environmental problems by the acclaimed environmental economist, placing environmental issues within a socioeconomic context. In providing an historical account of environmental disruption in Japan, the author takes a number of key cases of industrial pollution in the pre-war and post-war periods and illustrates the effectiveness of taking into account socioeconomic affairs. Finally, he proposes a set of concrete countermeasures against environmental problems, applicable to all developed countries today, aimed at achieving a new 'quality of life'. First published in 2000, this title is part of the Bloomsbury Academic Collections series.

Flexible Incentives for the Adoption of Environmental Technologies in Agriculture Feb 04 2021 Flexible Incentives for the Adoption of Environmental Technologies in Agriculture identifies and structures more flexible economic incentives for the achievement of environmental goals in agriculture. It provides a conceptual framework and presents case studies that analyze how flexible incentives can address environmental problems that are caused by agricultural production. The book brings together economists, agency personnel and political economists for the purpose of exploring how new cutting-edge economic tools could be developed and applied to environmental problems. The goal of the book is to complement and to expand the economic theory of environmental regulation and technology adoption with new research findings. The key theme of this book is the important role technology takes when addressing environmental problems. New technologies and technical development are broadly defined to include economic instruments, innovative ways to communicate environmental information, new economic institutions, and education. This book is designed for public and private policymakers, government analysts, teachers, researchers and students who specialize in the fields of natural resources, agricultural economics and environmental regulation. It provides a fresh perspective on what types of incentives may be used to lead us to the desired environmental outcomes and offers new ideas about the types of economic instruments that may achieve these outcomes.

*Scaling Urban Environmental Challenges* Jan 03 2021 •Think globally, act locally• emphasizes the importance of scale in dealing with environmental challenges, but not how to factor it in. This major new book focuses on the spatial dimensions of urban environmental burdens, showing how important it is to take these into account when pursuing environmental justice and good governance - whether in the context of the sanitary risks of slum living, the pollution of uncontrolled industrialization and motorization, or the enormous ecological footprints of affluent urban lifestyles. Written by leading experts in the fields of urban development and environmental planning, the book reviews the urban environmental shifts that have shaped today's challenges, and examines conditions and problems in the urban centres of low-, middle- and high-income countries. Case studies address such economically diverse cities as Accra, New Delhi, Mexico City and Manchester, while thematic chapters explore issues including water, sanitation and transportation. The book concludes by exploring and analysing different scales of governance. The editors argue that we should not rely solely on local governance to address local burdens like poor sanitation, nor depend only on global governance for global challenges such as greenhouse gas emissions, but that scale is crucial in both understanding the problems and devising successful responses. Published with UNU-IAS and IIED.

**NAFTA and the Environment** Aug 30 2020 Air and water pollution blighted northern Mexican cities long before the North American Free Trade Agreement (NAFTA) was a glimmer on the political horizon. Not surprisingly, when NAFTA became a political reality, environmentalists argued that commercial competition would weaken environmental standards in Canada and the United States and industrial growth in Mexico would further damage its weak environmental infrastructure. NAFTA's huge success in expanding free trade has concentrated population and environmental abuse at the US-Mexico border where it is most visible to Americans. Many environmental groups blame NAFTA and, drawing on its experience, now oppose new trade initiatives. Does the NAFTA record on the environment since 1994 justify its criticism? In this seven-year analysis, the authors review NAFTA's environmental provisions, including a side accord--the North American Agreement on Environmental Cooperation (NAAEC), the situation at the US-Mexican border, and the trends in North American environmental policy. They emphasize that the environmental problems of North America were not the result of NAFTA and the NAAEC was not devised to address all of them. The authors recommend ways to better NAFTA's environmental dimension in all three countries, and improve living conditions where economic growth is greatest--at the US-Mexican border. It makes more sense to tackle the shortcomings than to lament NAFTA and the economic growth it promotes.

**Humanity's Footprint** May 27 2020 For the first time in history, humans have exceeded the sustaining capacity of Earth's global ecosystems. Our expanding footprint has tremendous momentum, and the insidious explosion of human impact creates a shockwave that threatens ecosystems worldwide for decades--possibly centuries. Walter K. Dodds depicts in clear, nontechnical terms the root causes and global environmental effects of human behavior. He describes trends in population growth, resource use, and global environmental impacts of the past two centuries, such as greenhouse effects, ozone depletion, water pollution, and species extinctions and introductions. Dodds also addresses less familiar developments, such as the spread of antibiotic resistant genes in bacteria and the concentration of pesticides in the Arctic and other remote ecosystems. He identifies fundamental human activities that have irreversible effects on the environment and draws on recent social science and game theory results to explain why people use more than their share. Past behavior indicates that as resources grow scarce, humans will escalate their use of what remains instead of managing their consumption. Humanity's Footprint paints a lively but ultimately sobering picture of our environmental predicament. Dodds calls for a consilient approach to socioenvironmental restoration that draws on new thinking from across disciplines to develop sustainable solutions to global environmental problems.

*Environmental Sociology* Jul 09 2021 John Hannigan's definitive textbook offers a distinctive, balanced coverage of environmental issues, policies and action. This revised fourth edition has been expanded and fully updated to explore contemporary developments and issues within global environmental sociology. Environmental Sociology reconciles Hannigan's widely cited model of the social construction of environmental problems and controversies, which states that incipient environmental issues must be identified, researched, promoted and persuasively argued in the form of "claims", with an environmental justice perspective that stresses inequality and threats to local communities. For example, this new edition explores the interconnections between indigenous communities and environmental activists via a study of the difficult relationship between Aboriginal people and environmentalists in Australia. The updated fourth edition also discusses new direct action protest groups, such as Extinction Rebellion, who have reframed the discourse around the "climate emergency" using apocalyptic language and imagery. Environmental Sociology also signposts exciting new directions for future research. The fourth edition re-interrogates the classical roots of environmental theory with a focus of the work of Alexander von Humboldt. Hannigan also asserts the need for environmental sociologists to turn their attention to "The Forgotten Ocean", arguing that the discipline should incorporate cutting-edge concepts such as marine justice, striated space and volumetrics. Environmental Sociology is a key text for students and researchers in environmental studies, political ecology, social geography and environmental sociology.

Environmental Policy in an International Context Feb 22 2020 This volume examines the environmental issues currently under debate in the international arena. The text approaches the topic at a conceptual level, and from an interdisciplinary viewpoint. It analyses the roles of key players in environmental policy, the nation state, non-governmental organizations and the business community. It continues with an examination of the importance of international relations (trade, east, west, north, south), and goes on to consider the prospects for sustainable development and social changes required for sustainable development to become a reality.

**Environmental Management and Local Government** Aug 10 2021

*Investigative Journalism, Environmental Problems and Modernisation in China* Sep 23 2022 This book examines how the news media in general, and investigative journalism in particular, interprets environmental problems and how those interpretations contribute to the shaping of a discourse of risk that can compete against the omnipresent and hegemonic discourse of modernisation in Chinese society.

**Wicked Environmental Problems** Apr 30 2023 "Wicked" problems are large-scale, long-term policy dilemmas in which multiple and compounding

risks and uncertainties combine with sharply divergent public values to generate contentious political stalemates; wicked problems in the environmental arena typically emerge from entrenched conflicts over natural resource management and over the prioritization of economic and conservation goals more generally. This new book examines past experience and future directions in the management of wicked environmental problems and describes new strategies for mitigating the conflicts inherent in these seemingly intractable situations. The book: reviews the history of the concept of wicked problems examines the principles and processes that managers have applied explores the practical limitations of various approaches Most important, the book reviews current thinking on the way forward, focusing on the implementation of "learning networks," in which public managers, technical experts, and public stakeholders collaborate in decision-making processes that are analytic, iterative, and deliberative. Case studies of forest management in the Sierra Nevada, restoration of the Florida Everglades, carbon trading in the European Union, and management of the Ngorongoro Conservation Area in Tanzania are used to explain concepts and demonstrate practical applications. Wicked Environmental Problems offers new approaches for managing environmental conflicts and shows how managers could apply these approaches within common, real-world statutory decision-making frameworks. It is essential reading for anyone concerned with managing environmental problems.

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