Environmental Solutions Association

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Cancer Cambridge University Press
The first practical guide to alleviating an increasingly prevalent environmental concern.
Natural infrastructure in the nexus IGI Global
This first-of-its-kind volume traces rarely explored links between public policy, the state of the environment, and key issues in public health, with recommendations for addressing longstanding intractable problems. Experts across diverse professions use their wide knowledge and experience to discuss hunger and food sustainability, land use, chronic and communicable diseases, child mortality, and global water quality. Interventions described are varied as well, from green technology breakthroughs to regulatory accountability, innovative urban planning and community policing programs. Chapters build and expand on each other ' s themes inspiring deeper understanding and critical thinking that further prompts readers to develop practical solutions leading to improvements in planetary and population health outcomes. Included in the coverage: · The challenge of implementing macroeconomic policy in an increasingly microeconomic world · Green aid flows: trends and opportunities for developing countries · Planning healthy communities: abating preventable chronic diseases · Foundations of community health: planning access to public facilities · International changes in environmental conditions and their personal health consequences Translating National Policy to Improve Environmental Conditions Impacting Public Health is developed for educators, students, and policymakers to generate awareness and review options to help create change in their communities. Federal agencies such as the Department of Health and Human Services, the National Institutes of Health, the EPA, and Housing and Urban Development will also find it salient.
Environmental Impact Assessment MIT Press
This anthology provides a treatment of environmental dispute resolution for the practitioner, along with practical guidance for those wishing to focus on particular aspects. It offers a toolkit of diagnostics, systems, strategies and methodologies proven effective in diverse substantive contexts.
Proceedings of the Air & Waste Management Association's 100th Annual Conference and Exhibition: Energizing Environmental Solutions; June 26-29, 2007, Pittsburgh. PA. CRC Press
Roger Scruton here makes a plea to rescue environmental politics from the activist movements and to return them to the people. The book defends the legacy of home-building and practical reasoning with which ordinary human beings solve their environmental problems, and attacks the alarmism and hysteria that are being used to uproot these resources, while putting nothing coherent in their place.
Solutions to Environmental and Economic Problems (STEEP) Academic Press
This volume includes selected contributions presented during the 2nd edition of the international conference on WaterEnergyNEXUS which was held in Salerno, Italy in November 2018. This conference was organized by the Sanitary Environmental Engineering Division (SEED) of the University of Salerno (Italy) in cooperation with Advanced Institute of Water Industry at Kyungpook National University (Korea) and with The Energy and Resources Institute, TERI (India). The initiative received the patronage of UNESCO - World Water Association Programme (WWAP) and of the International Water Association (IWA) and was organized with the support of Springer (MENA Publishing Program), Arab Water Council (AWC), Korean Society of Environmental Engineering (KSEE) and Italian Society of Sanitary Environmental Engineering Professors (GITISA). With the support of international experts invited as plenary and keynote speakers, the conference aimed to give a platform for Euro-Mediterranean countries to share and discuss key topics on such water-energy issues through the presentation of nature-based solutions, advanced technologies and best practices for a more sustainable environment. This volume gives a general and brief overview on current research focusing on emerging Water-Energy-Nexus issues and challenges and its potential applications to a variety of environmental problems that are impacting the Euro-Mediterranean zone and surrounding regions. A selection of novel and alternative solutions applied worldwide are included. The volume contains over about one hundred carefully refereed contributions from 44 countries worldwide selected for the conference. Topics covered include (1) Nexus framework and governance, (2) Environmental solutions for the sustainable development of the water sector, (3) future clean energy technologies and systems under water constraints, (4) environmental engineering and management, (5) Implementation and best practices Intended for researchers in environmenta l engineering, environmental science, chemistry, and civil engineering. This volume is also an invaluable guide for industry professionals working in both water and energy sectors.
Street Science John Wiley & Sons
1-Energy Management2-Geoexchange3-Energy Service & E-Commerce4-Combined Heat & Power/Cogeneration5-Environmental Technology6-Plant & Facilities Management7-Facilities E-Solutions
Home Performance with Energy Star Exchange CRC Press
The roles of corporate and public stewards and the nature of their social contract with society have been changing over the past two centuries, and those changes have accelerated in recent decades. Moreover, with increasing focus on sustainability factors from the marketplace (regulators, investors, financiers, and consumers), corporate sustainability disclosure is shifting from voluntary to vital. Corporate and public stewards are now responsible for their performance and services from cradle-to-grave: they must properly manage corporate social responsibility and integrate it into their global strategies, rather than consider it as merely a moral obligation or a risk/reputation management exercise. Sustainability analytics, the critical link between sustainability and business strategy, helps professionals track, trend, and transform sustainability information into actionable insights across the value chain and life cycle, to enhance their sustainability performance and its disclosure. This book, Introduction to Sustainability Analytics, provides corporate and public stewards with a comprehensive understanding of how to determine which sustainability metrics are material to them and relevant to their business, and how to incorporate them into corporate strategy, resource allocation, and prioritization. Focusing on practical decision-making needs, it explains how to value and prioritize initiatives, and how to best allocate necessary resources through several real case studies and practical examples. Features: Examines pressing issues such as climate change, water scarcity, and environmental justice Explains how to develop a business case and global strategy for social responsibility Includes both corporate and public policy perspectives on sustainability economics Covers emerging regulations on sustainability disclosure and responsible investing
Environmental Stewardship ... Sharing Solutions for Improving Florida's Water Resources Oxford University Press
This volume includes selected contributions presented during the 3rd edition of the international conference on WaterEnergyNEXUS, which was held in Tunisia in December 2020. This conference was organized by the University of Sfax (Tunisia), in cooperation with the Sanitary Environmental Engineering Division (SEED) of the University of Salerno (Italy), the Advanced Institute of Water Industry at Kyungpook National University (Korea) and The Energy and Resources Institute, TERI (India). The WaterEnergyNEXUS series of conferences are supported by the UNESCO World Water Association Programme (WWAP) and the International Water Association (IWA). It also enjoys the patronage of several international scientific societies, associations and organizations and has established a publishing partnership with Springer Nature. With the support of international experts invited as plenary and keynote speakers, the conference aimed to give a platform for Euro-Mediterranean countries to share and discuss key topics on such water-energy issues through the presentation of nature-based solutions, advanced technologies and best practices for a more sustainable environment within the framework of the ecological transition. This volume gives a general and brief overview of current research focusing on emerging Water-Energy-Nexus issues and challenges and their potential applications to various environmental problems impacting the Euro-Mediterranean zone and surrounding regions. A selection of novel and alternative solutions applied worldwide are included. The volume contains over about one hundred carefully refereed contributions from 48 Countries worldwide selected for the conference. Topics covered in the book include: Nexus framework and governance; Economic evalu ations for investment projects in the water and energy sectors; Innovation of renewable energies and challenges for the mitigation of climate change impact in the water-energy-food-nexus; Advanced technologies and nature-based solutions for the environmental sustainability of the water sector; Water and wastewater technologies for developing countries; Green technologies for sustainable water and wastewater management; Advanced technologies and nature-based solutions in water cycle; Control of hazardous substances and recovery of renewable/valuable resources; Renewable/valuable resources for recovery and utilization; Control of nutrients and hazardous compounds; Energy-saving technologies and future clean energy solutions; Future urban-energy systems with considerations of water and food security; Environmental Biotechnology and Bioenergy; Implementation and best practices. This volume is also an invaluable guide for industry professionals and policymakers working in the water and energy sectors.
Translating National Policy to Improve Environmental Conditions Impacting Public Health Through Community Planning Houghton Mifflin Harcourt
Environmental and Pollution Science, Third Edition, continues its tradition on providing readers with the scientific basis to understand, manage, mitigate, and prevent pollution across the environment, be it air, land, or water. Pollution originates from a wide variety of sources, both natural and man-made, and occurs in a wide variety of forms including, biological, chemical, particulate or even energy, making a multivariate approach to assessment and mitigation essential for success. This third edition has been updated and revised to include topics that are critical to addressing pollution issues, from human-health impacts to environmental justice to developing sustainable solutions. Environmental and Pollution Science, Third Edition is designed to give readers the tools to be able to understand and implement multi-disciplinary approaches to help solve current and future environmental pollution problems. Emphasizes conceptual understanding of environmental systems and can be used by students and professionals from a diversity of backgrounds focusing on the environment Covers many aspects critical to assessing and managing environmental pollution including characterization, risk assessment, regulation, transport and fate, and remediation or restoration New topics to this edition include Ecosystems and Ecosystem Services, Pollution in the Global System, Human Health Impacts, the interrelation between Soil and Human Health, Environmental Justice and Community Engagement, and Sustainability and Sustainable Solutions Includes color photos and diagrams, chapter questions and problems, and highlighted key words
Research Anthology on Clean Energy Management and Solutions Elsevier
The essential, cornerstone book of modern environmentalism is now offered in a handsome 40th anniversary edition which features a new Introduction by activist Terry Tempest Williams and a new Afterword by Carson biographer Linda Lear.
Environmental Problems/behavioral Solutions New Society Publishers
How to prevent cancer before it starts.
Integrated Management Systems Springer Nature
In our changing world, society demands more comprehensive and thoughtful solutions from environmental engineers, environmental consultants and scientists dealing with the degradation of our environment. Lead by Nelson Nemerow and Franklin Agardy, experts in business, academia, government and practice have been brought together in Environmental Solutions to provide guidance for these environmental professionals. The reader is presented with a variety of solutions to

common and not so common environmental problems which lay the groundwork for environmental advocates to decide which solutions will work best for their particular circumstances. This book discusses chemical, biological, physical, forensic, medical, international, economic, political, industrial-collaborative solutions and solutions for rural and developing countries giving readers the freedom to evaluate a variety of options and make informed decisions. End of chapter questions and additional resources are included making this an invaluable teaching tool and ideal reference for those currently involved in improving and preserving our environment. Contributions by international experts in government, industry, and academia. Editors are recognized as the editors of Environmental Engineering, the best selling title published by John Wiley. The first action-oriented book for environmental engineers.

Fighting Light Pollution CRC Press

The Handbook of Environmental Health-Biological, Chemical and Physical Agents of Environmentally Related Disease, Volume 1, Fourth Edition includes twelve chapters on a variety of topics basically following a standard chapter outline where applicable with the exception of chapters 1, 2 and 12. The outline is as follows: 1. Background and status 2. Scientific, technological and general information 3. Statement of the problem 4. Potential for intervention 5. Some specific resources 6. Standards, practices, and techniques 7. Modes of surveillance and evaluation 8. Various controls 9. Summary of the chapter 10. Research needs for the future Chapter 1, Environment and Humans discusses ecosystems, energy technologies and environmental problems, important concepts of chemistry, transport and alteration of chemicals in the environment, environmental economics, risk-benefit analysis, environmental health law, environmental impact statements, competencies for the environmental health practitioner. Chapter 2, Environmental Problems and Human Health has a general discussion of people and disease followed by a brief discussion of physiology including the human cell, blood, lymphatic system, tissue membranes, nervous system, respiratory system, gastrointestinal system and urinary system. There is a discussion of toxicological principles including toxicokinetics and toxicodynamics. There is a discussion of carcinogenesis, mutagenesis, reproductive toxicity and teratogenesis and the role of environmental contaminants in causing disease. Medical surveillance techniques utilized to measure potential toxicity are included. Basic concepts of microbiology are discussed followed by principles of communicable diseases and emerging infectious diseases. There's an explanation of epidemiological principles including epidemiological investigations and environmental health and environmental epidemiology. The chapter concludes with a discussion of risk assessment and risk management. Chapter 3, Food Protection discusses food microbiology, reproduction and growth of microorganisms, environmental effects on bacteria, detergents and disinfectants, sources of foodborne disease exposure, FoodNet, various foodborne infections, bacterial food poisoning, chemical poisoning, poisonous plants and fungi, allergic reactions, parasitic infections, chronic aftereffects of foodborne disease, vessel sanitation programs, food quality protection acts, plans review, food service facilities, food storage, inspection techniques, preparation and serving of food, cleaning and sanitizing equipment and utensils, insect and rodent control, flow systems, epidemiological study techniques, Hazard Analysis and Critical Control Point Inspection, food protection controls, food service training programs, national food safety initiative. Chapter 4, Food Technology discusses emerging or reemerging foodborne pathogens, chemistry of foods, food additives and preservatives, food spoilage, pesticides and fertilizers in food, antibiotics in food, heavy metals and the food chain, use of recycled plastics in food packaging, environmental problems in milk processing, poultry processing, egg processing, meat processing, fish and shellfish processing, produce processing, and imported foods. National standards, practices and techniques are provided for milk, ice cream, poultry, eggs, meat, produce and seafood. Current modes of surveillance and evaluation as well as appropriate control measures are provided for each of the above areas. Chapter 5, Insect Control discusses scientific, technological, and general information about various insects of public health significance including fleas, flies, lice, mites, mosquitoes, and roaches. There is a substantial discussion of the many diseases transmitted by insects including African Bite Fever, Bubonic Plague, Chagas Disease, Colorado Tick Fever, Dengue Fever, Ehrlichioses, Encephalitis, Lyme Disease, Malaria, Rickettsial Pox, Rocky Mountain Spotted Fever, Scabies, Scrub Typhus, Tularemia, Typhus Fever, Viral Hemorrhagic Fevers, Yellow Fever. Included in the text are the national standards, practices, and techniques utilized to conduct surveys, methods of prevention and controls of the insects. Further there is a discussion of emerging and reemerging insect borne diseases including why this is occurring. Integrated pest management is a special topic. Chapter 6, Rodent Control discusses the characteristics and behavior of murine rodents and deer mice, how they affect humans and the various diseases that they cause. National standards, practices and techniques are established for rodent poisoning and trapping, food and harborage removal, and rodent proofing. A special feature is the discussion of an actual working community rodent control program. Chapter 7, Pesticides discusses current issues, current laws and the effects of pesticides on groundwater, surface water, land, food, air and people. The various categories of pesticides and current allowable usage of inorganic insecticides and petroleum compounds, chlorinated hydrocarbons, organophosphates, carbamates, biolarvicides, and insect growth regulators are discussed. Chapter 8, Indoor Environment discusses indoor air pollution, housing, health and the housing environment, human illness, monitoring environmental disease, residential wood combustion, environmental tobacco smoke, carbon monoxide, radon gas, volatile organic compounds, asbestos, molds, bacteria and other biological contaminants, environmental lead hazards, noise, accidents and injuries. National standards, practices, and techniques are provided for all areas of the indoor environment, and survey techniques and housing studies are included. Chapter 9-Institutional Environment discusses the complex environment and potential for disease in nursing and convalescent homes, old-age homes, schools, colleges, and universities, prisons and hospitals. There are in-depth discussions on the potential for spread of disease through air, water, fomites, surfaces, people, food, laundry, insects and rodents, laboratories and biohazards, and surgical suites. Within the hospital setting there are extended discussions of heating, air conditioning, and laminar flow, housekeeping, laundry, solid and hazardous waste, maintenance, plumbing, food, hazardous chemicals, insects and rodents, radioactive materials, water supply, emergency medical services, fire safety and patient safety programs. Handwashing and hospital environmental control is explained in depth including the various microorganisms that may be transmitted by hands. There is a special discussion on laboratories and bio hazards including bacterial agents, fungal agents, parasitic agents, prions, rickettsial agents, viral agents, arborviruses and related zoological viruses. There are additional discussions on human immunodeficiency virus, hepatitis B virus, hepatitis C virus, tuberculosis, resistant organisms. Emerging and reemerging infection problems are of great significance. Hospital acquired infection and routes of transmission are significant problems. Occupational health and safety problems in the hospital are analyzed. The most recent CDC guidelines for all these areas are included. A significant number of inspection and survey forms are included in order for the reader to get a better understanding of specific problems in a specific institution. Chapter 10-Recreational Environment includes problems and solutions to problems in water quality, water supply, sewage, plumbing, shelter, food, solid waste, fish handling, stables, swimming and boating. Chapter 11-Occupational Environment includes a discussion of the interrelated challenges of various pressures in the environment. It includes physical agents such as sound, non-ionizing radiation, ionizing radiation, hot and cold temperature extremes. It also includes discussions of chemical agents such as toxic chemicals, flammable chemicals, corrosive chemicals, reactive agents. It includes discussions of biological agents. Ergonomics is an essential part of the chapter. The occupational health controls of substitution, isolation, ventilation, personal protective equipment, housekeeping, and education for control of physical agents, chemical agents, biological agents and ergonomic factors are also discussed. Chapter 12-Major Instrumentation for Environmental Evaluation of Occupational, Residential, and Public Indoor Settings discusses instantaneous or real-time monitoring, integrated or continuous monitoring, personal monitoring and area monitoring. Techniques and equipment are discussed for various airborne particulates and gaseous agents. Integrated or continuous monitoring of sound as well as instantaneous or real-time monitoring of sound is explained. Evaluation of air temperature factors are discussed. Evaluations of the illumination, microwave radiation, electric and magnetic fields, ionizing radiation, air pressure, velocity and flow rate are presented. Excellent graphics help the reader understand the principles of instrumentation. A large and current bibliography by chapter is included at the end of the book. This state-of-the-art computerized graphics can be found throughout the book. A comprehensive index of both Volume I and Volume II is at the end of the book to aid the reader in easily finding necessary information. The reader is referred to the Volume II when appropriate. The book is user-friendly to a variety of individuals including generalalist professionals as well as specialists, industrial hygiene personnel, health and medical personnel, the media, supervisors and managers of environmental health and occupational health areas, and students. Individuals can easily gain appropriate and applicable standards, rules and regulations to help the individual increase knowledge in a given area or solve actual problems. The book is utilized to help individuals also prepare for registration examinations. The book is co-published with the National Environmental Health Association.

Advancing Environmental Solutions in the Northeast IUCN

At every stage, environmental policy is the result of the combat of stakeholders interested in, and affected by, the problem being addressed and the range of possible solutions. The combatants include any or all of the following: the federal government, environmental advocacy groups, and business, the media, the scientific community, think tanks, NGOs of every stripe, trade associations and professional organizations, and even state and local governments, each of whom have their own interests in the resulting policy. Environmental Politics: Interest Groups, the Media, and the Making of Policy discusses political battles over the environment from ground level - as they are fought in legislative chambers, the daily newspaper, on television, and, increasingly, on the Internet. The text explores environmental politics as a clash of interests, not ideologies, and environmental policy as a result of the reconciliation of those interests. The author covers not only the conventional aspects of the policymaking process but more recent and less recognized elements and developments such as: Proliferation of legislative riders and monument designations as major environmental strategies Evolving role of the media, from science popularizer to agenda setter Growing influence on both Congress and the public of conservative and libertarian foundations and think tanks Devolution of environmental power from the Federal to state governments Metamorphosis of EPA in a business-driven regulatory revolution Effect of globalization on US environmental policy Newly emerging role of the precautionary principle in marrying science and politics Increasing role of the Internet in promoting populist issues and promoting the decentralization of the environmental power structure No other book covers the politics of the environment the way this one does. Written by an expert with 25 years of experience in environmental policymaking, Environmental Politics: Interest Groups, the Media, and the Making of Policy gives you an insider's view of how policies are forged. By examining these issues through an interest group lens, this book not only accounts for what policies have been adopted but also shows how you can influence policy and effect change.

Introduction to Sustainability Analytics American Bar Association

A 1984 exploration of the relation between physical environment and human behaviour.

Environmental and Pollution Science CRC Press

This volume includes selected contributions presented during the 2nd edition of the international conference on WaterEnergyNEXUS which was held in Salerno, Italy in November 2018. This conference was organized by the Sanitary Environmental Engineering Division (SEED) of the University of Salerno (Italy) in cooperation with Advanced Institute of Water Industry at Kyungpook National University (Korea) and with The Energy and Resources Institute, TERI (India). The initiative received the patronage of UNESCO – World Water Association Programme (WWAP) and of the International Water Association (IWA) and was organized with the support of Springer (MENA Publishing Program), Arab Water Council (AWC), Korean Society of Environmental Engineering (KSEE) and Italian Society of Sanitary Environmental Engineering Professors (GITISA). With the support of international experts invited as plenary and keynote speakers, the conference aimed to give a platform for Euro-Mediterranean countries to share and discuss key topics on such water-energy issues through the presentation of nature-based solutions, advanced technologies and best practices for a more sustainable environment. This volume gives a general and brief overview on current research focusing on emerging Water-Energy-Nexus issues and challenges and its potential applications to a variety of environmental problems that are impacting the Euro-Mediterranean zone and surrounding regions. A selection of novel and alternative solutions applied worldwide are included. The volume contains over about one hundred carefully refereed contributions from 44 countries worldwide selected for the conference. Topics covered include (1) Nexus framework and governance, (2) Environmental solutions for the sustainable development of the water sector, (3) future clean energy technologies and systems under water constraints, (4) environmental engineering and management, (5) Implementation and best practices Intended for researchers in environmental engineering, environmental science, chemistry, and civil engineering. This volume is also an invaluable guide for industry professionals working in both water and energy sectors.

Environmental Management Guide Stackpole Books

American Academy of Pediatrics · Association of State and Territorial Health Officials · Change Lab Solutions · Children's Environmental Health Network · Children's Health Forum · CLEAR Corps USA · Coalition to End Childhood Lead Poisoning · Healthy Schools Network · Lead and Environmental Hazards Association · National Association of Lead and Healthy Homes Grantees · National Association of Count. [...] The purpose of EPA's Lead- Safe Certification regulation is to protect children from exposure to lead hazards caused by renovation work in pre-1978 homes and child-occupied facilities. [...] The bill would stop this progress and once again allow dangerous renovation work in millions of pre-1978 homes, schools, and child care facilities to needlessly expose the public to unsafe levels of lead that can damage children's brains and futures. [...] The bill's major threats to children's health would: Create a huge loophole exempting work that creates lead-based paint hazards from any of the protections of the lead renovation rule if there is presently not a child occupant under age six or pregnant woman. [...] A pregnant woman's exposure to lead is hazardous for her baby, because lead in a mother's blood can easily cross the placenta to the fetus.

Australian Environmental Solutions CRC Press

This book challenges the prevailing assumption that Environmental Impact Assessment (EIA) should be structured around a unitary EIA process. The book begins by identifying, through a scenario, eight recurrent problems in EIA practice. The characteristics of multiple variations of conventional EIA processes, at both the regulatory and applied levels, are then presented. The residual problems that remain after the conventional processes are described and assessed providing the springboard for a description and analysis of eight alternative EIA processes.

Frontiers in Water-Energy-Nexus—Nature-Based Solutions, Advanced Technologies and Best Practices for Environmental Sustainability IGI Global

Today's competitive business environment poses a wide range of challenges to successful quality, safety, and environmental management systems. While many organizations create their management systems based on the requirements of their respective areas, integrating management systems provides the most effective solution to the challenges these organizations face. Integrated Management Systems: Leading Strategies and Solutions assists readers in the successful integration of their safety, quality, and environmental management systems. Using examples taken from a wide and diverse range of business situations, authors Terri Andrews and Wayne Pardy weave together a management system roadmap that can be used by any HSEQ practitioner, from the beginner to the seasoned industry professional. This book explores the many different management system options currently available, examines the requirements of the various management systems, explains the differences and similarities in the various approaches to management systems, and suggests practices and tools to help managers implement an integrated approach in order to reduce redundancies, streamline processes, and optimize resources. It includes an in-depth analysis of corporate culture and behavioral factors that affect management systems, and it employs a wide range of practical examples that any safety, quality, and environmental management practitioner can relate to. This book benefits health, safety, environmental management, and quality management practitioners and professionals, especially those who design and implement systems for the successful management of their safety and environmental performance, and for quality management requirements, customer service, and customer satisfaction.

American Academy of Pediatrics · Association of State and Territorial Health Officials · Change Lab Solutions · Children's Environmental Health Network · Children's Health Forum · CLEAR Corps USA - Lead and Environmental Hazards Association · National Association of Lead and Healthy Homes Grantees · National Association of County and City Health Officials · National Center for Healthy Housing · - National Environmental Health Association · National Health Law Project · National Nursing Centers C. Springer

When environmental health problems arise in a community, policymakers must be able to reconcile the first-hand experience of local residents with recommendations by scientists. In this highly original look at environmental health policymaking, Jason Corburn shows the ways that local knowledge can be combined with professional techniques to achieve better solutions for environmental health problems. He traces the efforts of a low-income community in Brooklyn to deal with environmental health problems in its midst and offers a framework for understanding "street science"—decision making that draws on community knowledge and contributes to environmental justice. Like many other low-income urban communities, the Greenpoint/Williamsburg neighborhood of Brooklyn suffers more than its share of environmental problems, with a concentration of polluting facilities and elevated levels of localized air pollutants. Corburn looks at four instances of street science in Greenpoint/Williamsburg, where community members and professionals combined forces to address the risks from subsistence fishing from the polluted East River, the asthma epidemic in the Latino community, childhood lead poisoning, and local sources of air pollution. These episodes highlight both the successes and the limits of street science and demonstrate ways residents can establish their own credibility when working with scientists. Street science, Corburn argues, does not devalue science; it revalues other kinds of information and democratizes the inquiry and decision making processes.