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Transformational Change for People and the Planet Health of People, Health of Planet and Our Responsibility Urban Green Spaces Conceptualizing Environmental Citizenship for 21st Century Education Environment and Development Climate Change Research, Policy and Actions in Indonesia Environmental Challenges in Civil Engineering Environmental Indicators Sustainable Development Goals and Institutions of Higher Education Sustainable Land Management in a European Context Nature-Based Solutions to Climate Change Adaptation in Urban Areas Home Environments Planning for Ecosystem Services in Cities Sustainability and the New Economics Environmental Mechanochemistry Markets and the Environment, Second Edition Earth at Risk in the 21st Century: Rethinking Peace, Environment, Gender, and Human, Water, Health, Food, Energy Security, and Migration Water Security Under Climate Change Political Ecology Evaluating Climate Change Action for Sustainable Development Science | Environment | Health The Science of Citizen Science Handbook of Environmental Psychology and Quality of Life Research Dealing with Contaminated Sites Ecological Economics Wicked Environmental Problems A Guide to Sustainable Corporate Responsibility Experiential Walks for Urban Design Nature-based Solutions for Sustainable Urban Planning Governance and Sustainability of Responsible Research and Innovation Processes Loss and Damage from Climate Change Educating for Radical Social Transformation in the Climate Crisis Expanding Environmental Awareness in Education Through the Arts Advances and New Trends in Environmental Informatics Pharmaceuticals in the Environment Cleaner Production Second Assessment of Climate Change for the Baltic Sea Basin Trace Elements in Terrestrial Environments Sustainability Accounting and Reporting Introduction to Sustainability

Transformational Change for People and the Planet 2022-01-13 this open access book deals with the pressing question of how to achieve transformational change that reconciles development with environmental sustainability it particularly focuses on the role of evaluation in finding sustainable solutions environment and development are closely interlinked as are human health and ecosystem health the pandemic that began in 2020 demonstrated in no uncertain terms how destruction of habitats has allowed hitherto unknown pathogens spill over to humans wreaking havoc on people s lives and livelihoods we are already seeing the impacts of global climate change in terms of heatwaves forest fires and increased storms the sustainable development goals sdgs explicitly recognize the equal importance of the social economic and environmental dimensions of development in these turbulent times when humankind faces multiple complex challenges it is essential to know that our responses are effective and that they make a positive difference evaluation can provide invaluable lessons to how we design policies strategies and programs and how we allocate limited resources between competing priorities this book brings together key thinkers and practitioners from the public and private sectors from major multilateral organizations and from bilateral donor agencies to present the latest knowledge and experience on how to evaluate interventions in the nexus of environment and development the book does not promote any particular approach or methodology but rather emphasizes the need for mixed methods to address the question at hand in the best and most suitable manner it covers cases from a variety of fields from climate change mitigation and adaptation energy efficiency and renewable energy natural resources management biodiversity conservation and more this book is not a conference proceedings although it has its roots in the third international conference on evaluating environment and development organized by the gef independent evaluation office in october 2019 the conference brought together a larger number of established and upcoming evaluators researchers and evaluation users from the global north and south representing a wide variety of organizations to discuss the frontiers of environment and development evaluation following the conference the editors identified and contacted the participants who made key contributions at the conference and asked them to develop their ideas and papers into book chapters according to a coherent plan

Health of People, Health of Planet and Our Responsibility 2020-05-13 this open access
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book not only describes the challenges of climate disruption but also presents solutions the challenges described include air pollution climate change extreme weather and related health impacts that range from heat stress vector borne diseases food and water insecurity and chronic diseases to malnutrition and mental well being the influence of humans on climate change has been established through extensive published evidence and reports however the connections between climate change the health of the planet and the impact on human health have not received the same level of attention therefore the global focus on the public health impacts of climate change is a relatively recent area of interest this focus is timely since scientists have concluded that changes in climate have led to new weather extremes such as floods storms heat waves droughts and fires in turn leading to more than 600 000 deaths and the displacement of nearly 4 billion people in the last 20 years previous work on the health impacts of climate change was limited mostly to epidemiologic approaches and outcomes and focused less on multidisciplinary multi faceted collaborations between physical scientists public health researchers and policy makers further there was little attention paid to faith based and ethical approaches to the problem the solutions and actions we explore in this book engage diverse sectors of civil society faith leadership and political leadership all oriented by ethics advocacy and policy with a special focus on poor and vulnerable populations the book highlights areas we think will resonate broadly with the public faith leaders researchers and students across disciplines including the humanities and policy makers

Urban Green Spaces 2019-03-28 this book crosses disciplinary boundaries to investigate how the benefits of green spaces can be further incorporated in public health in this regard the book highlights how ecosystem services provided by green spaces affect multiple aspects of human health and well being offering a strategic way to conceptualize the topic for centuries scholars have observed the range of health benefits associated with exposure to nature as people continue to move to urban areas it is essential to include green spaces in cities to ensure sustained human health and well being such insights can not only advance the science but also spark interdisciplinary research and help researchers creatively translate their findings into benefits for the public the book explores this topic in the context of big picture frameworks that enhance communication between the environmental public health and social sciences

Conceptualizing Environmental Citizenship for 21st Century Education 2020-02-26 this open access book is about the development of a common understanding of environmental citizenship it conceptualizes and frames environmental citizenship taking an educational perspective organized in four complementary parts the book first explains the political economic and societal dimensions of the concept next it examines environmental citizenship as a psychological concept with a specific focus on knowledge values beliefs and attitudes it then explores environmental citizenship within the context of environmental education and education for sustainability it elaborates responsible environmental behaviour youth activism and education for sustainability through the lens of environmental citizenship finally it discusses the concept within the context of different educational levels such as primary and secondary education in formal and non formal settings environmental citizenship is a key factor in sustainability green and cycle economy and low carbon society and an important aspect in addressing global environmental problems it has been an influential concept in many different arenas such as economy policy philosophy and organizational marketing in the field of education the concept could be better exploited and established however education and especially environmental discourses in science education have a great deal to contribute to the adoption and promotion of environmental citizenship

Environment and Development 2021-01-04 this book provides a comprehensive overview of emerging challenges facing different social groups policy makers and the international community related to economic growth social development and environmental change social inclusion and regional development the book undertakes a critical assessment of the tensions associated with the failures of mainstream regulatory approaches and impacts of social and economic policies whilst widening the discussion on the interface between the expansion of the socio environmental demands equity and justice these are crucial challenges of great importance today and of equal relevance to the global north and south the book explores one of the main contradictions of development the simplification of assessments and narrow consideration of alternatives taking this dilemma as its departure point it goes on to examine

the justification trends and limitations of western based development and possible alternatives to fundamentally modify the basis and the rationale of the development process it considers theoretical and lived experiences of development paying attention to multiple scales local realities and economic frontiers contributing authors explore policy recommendations and discuss effective practical tools for determining the values different people hold for ecosystem services and territorial resources they cover the monitoring of change in the provision of ecosystem services that might increase the well being of vulnerable groups as well as strategies to promote innovation and integrated equitable and sustainable development

Climate Change Research, Policy and Actions in Indonesia 2020-10-06 this edited volume reviews the latest advances in policies and actions in understanding the science impacts and management of climate change in indonesia indonesia is one of the most vulnerable countries to climate change due to its geographical physical and social economic situations there are many initiatives to understand and deal with the impacts in the country the national government has issued key guiding policies for climate change international agencies together with local stakeholders are working on strengthening the capacity in the policy formulations and implement actions to build community resilience universities are conducting research on climate change related at different scales cities and local governments are implementing innovations in adapting to the impacts of climate change and transiting toward green economy this book summarizes and discusses the state of the art regarding climate change in indonesia including adaptation and mitigation measures the primary readership of the book includes policy makers scientists and practitioners of climate change actions in indonesia and other countries facing similar challenges chapter carbon stocks from peat swamp forest and oil palm plantation in central kalimantan indonesia is available open access under a creative commons attribution 4 0 international license via link springer com

Environmental Challenges in Civil Engineering 2021-03-15 this book gathers a selection of papers presented at the 4th international scientific conference environmental challenges in civil engineering ecce 2020 opole poland held on april 20 22 2020 in opole poland the chapters written by an international group of experts report on advanced finding in structural material behaviour and novel construction technologies and procedures with a focus on strategies to foster sustainable civil engineering offering a good balance of theory and practice and covering both technical as well as legal and organization aspects in civil engineering and architectural projects this book offers extensive information on the state of the art and a timely snapshot of current challenges in planning construction projects and structural interventions in accordance with the principles of environmental protection

Environmental Indicators 2015-01-05 environmental indicators are the first line of warning against hazards caused by humans or nature catastrophes to prevent diseases and death of living organisms the present book covers a large variety of environmental indicators from physical chemistry through economical bioinformatics electromagnetic irradiation and health aspects all dealing with environmental pollution this volume has been intended to environmentalists engineers scientists and policy makers as well to anybody interested in the latest development in the indicator field

Sustainable Development Goals and Institutions of Higher Education 2019-09-14 this volume brings together both theoretical and case study based contributions to the implementation of the sustainable development goals sdgs in institutions of higher education ihe presenting an impactful combination of authors from both developing and developed countries while most current publications addressing the sdgs and education focus on sustainable development in general and specific topics such as climate change or energy this book attempts to accelerate the localisation of the sdgs by presenting opportunities and innovations offered in various universities and campuses regarding sdgs localisation the book seeks to provide an important contribution to the global dialogue on ihe and the sdgs and will be of interest to academics and researchers engaged in the sdgs and education as well as government agencies and other interested stakeholders the book focuses on curriculum and learning matters research and development as well as community engagement case studies detail the integration of sdgs in academic and professional development new approaches to implementing sustainability science instruction improvements in teaching practices to enhance teacher competence and responsible management education additional focus is placed on the alignment of the sdgs in higher education with the other goals emphasizing technological innovation for improved

human health and environmental management and climate change policies and action plans interdisciplinary solutions for pressing environmental problems are also provided making sure that no one is left behind in realising these global development goals

Sustainable Land Management in a European Context 2020-08-28 this open access book presents and discusses current issues and innovative solution approaches for land management in a european context manifold sustainability issues are closely interconnected with land use practices throughout the world we face increasing conflict over the use of land as well as competition for land drawing on experience in sustainable land management gained from seven years of the fona programme research for sustainable development conducted under the auspices of the german federal ministry of education and research the book stresses and highlights co design processes within the co creation of knowledge involving collaboration in transdisciplinary research processes between academia and other stakeholders the book begins with an overview of the current state of land use practices and the subsequent need to manage land resources more sustainably new system solutions and governance approaches in sustainable land management are presented from a european perspective on land use the volume also addresses how to use new modes of knowledge transfer between science and practice new perspectives in sustainable land management and methods of combining knowledge and action are presented to a broad readership in land system sciences and environmental sciences social sciences and geosciences this book received the gerd albers award the prize is awarded by the international society of city and regional planners isocarp

Nature-Based Solutions to Climate Change Adaptation in Urban Areas 2017-09-01 this open access book brings together research findings and experiences from science policy and practice to highlight and debate the importance of nature based solutions to climate change adaptation in urban areas emphasis is given to the potential of nature based approaches to create multiple benefits for society the expert contributions present recommendations for creating synergies between ongoing policy processes scientific programmes and practical implementation of climate change and nature conservation measures in global urban areas except where otherwise noted this book is licensed under a creative commons attribution 4 0 international license to view a copy of this license visit creativecommons.org/licenses/by/4.0/

Home Environments 2013-06-29 the present volume in the series focuses on homes residences and dwellings although many fields have had a long standing interest in different aspects of home environments the topic has recently come to the forefront in the interdisciplinary environment and behavior field researchers and theorists from many disciplines have begun to meet regularly share ideas and perspectives and move the investigation of psychological social and behavioral aspects of home environments to the central arena of environment and behavior studies this volume representative though not comprehensive attempts to provide a sampling of contemporary perspectives on the study of home environments as in previous volumes the authors are drawn from a variety of disciplines including environmental design fields of architecture and planning and from the social science fields of psychology sociology anthropology and history this diversity of authors and perspectives makes salient the principle that the study of homes in relation to behavior requires the contributions of many disciplines moreover the chapters in this volume reflect an array of research and theoretical view points different scales of home environments e.g. objects and areas the home as a whole the home as embedded in neighborhood and communities etc design and policy issues and necessarily a comparative and cross cultural perspective home environments are at the core of human life in most cultures and it is hoped that the contributions to this volume display the excitement potential and importance of research and theory on homes

Planning for Ecosystem Services in Cities 2019-01-01 this open access book presents current knowledge about ecosystem services in urban planning and discusses various urban topics such as spatial distribution of urban ecosystems population distribution and physical infrastructure properties the book addresses all these issues by i investigating to what extent ecosystem services are currently included in urban plans and discussing what is still needed to improve planning practice ii illustrating how to develop ecosystem services indicators and information that can be used by urban planners to enhance plan design iii demonstrating the application of es assessments to support urban planning processes through case studies and iv reflecting on criteria for addressing equity in urban planning through ecosystem service

assessments by exploring issues associated with the supply of the access to and demand for es by citizens through fully worked out case studies from policy questions to baseline analysis and indicators and from option comparison to proposed solutions the book offers readers detailed and accessible coverage of outstanding issues and proposed solutions to better integrate es in city planning the overall purpose of the book is to provide a compact reference that can be used by researchers as a key resource offering an updated perspective and overview on the field as well as by practitioners and planners decision makers as a source of inspiration for their activity additionally the book will be a suitable resource for both undergraduate and post graduate courses in planning and geography

Sustainability and the New Economics 2021-12-09 this multidisciplinary book provides new insights and hope for sustainable prosperity given recent developments in economics but only if swift and strong actions consistent with earth s biophysical limits and principles of justice are universally taken it is one thing to put limits on resource throughput and waste generation to conform with the ecosphere s biocapacity it is another thing to efficiently allocate a sustainable rate of resource throughput and ensure it is equitably distributed in the form of final goods and services while the separate but interdependent decisions regarding throughput distribution and allocation are the essence of ecological economics dealing with them in a world that needs to cure its growth addiction requires a realistic understanding of macroeconomics and the fiscal capacity of currency issuing central governments sustainable prosperity demands that we harness this understanding to carefully regulate the rate of resource throughput and manipulate macroeconomic outcomes to facilitate human flourishing the book begins by outlining humanity s current predicament of gross ecological overshoot and laments the half century of missed opportunities since the limits to growth 1972 what was once economic growth has become in many high income countries uneconomic growth additional costs exceeding additional benefits which is no longer advancing wellbeing meanwhile low income nations need a dose of efficient and equitable growth to escape poverty while protecting their environments and the global commons the book argues for a synthesis of our increasing knowledge of the ecosphere s limited carrying capacity and the power of governments to harness transform and distribute resources for the common good central to this synthesis must be a correct understanding of the difference between financial constraints and real resource constraints while the latter apply to everyone the former do not apply to currency issuing central governments which have much more capacity for corrective action than mainstream thinking perceives the book joins the growing chorus of authoritative voices calling for a complete overhaul of the dominant economic system we conclude with policy recommendations based on a new economics that if implemented would come close to guaranteeing a sustainable and prosperous future upon reading this book at least one thing should be crystal clear business as usual is not a viable option

Environmental Mechanochemistry 2021-10-22 this book provides a comprehensive overview on mechanochemistry including its history high energy ball milling process equipment used and fundamentals behind the observed scientific phenomena it also shows that mechanochemistry is highly applicable in the field of waste treatment the text reviews 1017 studies utilizing mostly high energy ball milling for the treatment of various types of consumer technogenic and agricultural waste the text is divided into chapters based on individual waste types the book presents an appendix compiling all studies arranged according to the application that the recycled waste is meant for in this way readers from both academia and companies interested either in the treatment of a particular waste or particular application might easily locate sections of interest

Markets and the Environment, Second Edition 2016-01-05 a clear grasp of economics is essential to understanding why environmental problems arise and how we can address them now thoroughly revised with updated information on current environmental policy and real world examples of market based instruments the authors provide a concise yet thorough introduction to the economic theory of environmental policy and natural resource management they begin with an overview of environmental economics before exploring topics including cost benefit analysis market failures and successes and economic growth and sustainability readers of the first edition will notice new analysis of cost estimation as well as specific market instruments including municipal water pricing and waste disposal particular attention is paid to behavioral economics and cap and trade programs for carbon publisher s web site

Earth at Risk in the 21st Century: Rethinking Peace, Environment, Gender, and Human, Water, Health, Food, Energy Security, and Migration 2020-04-03 earth at risk in the 21st century offers critical interdisciplinary reflections on peace security gender relations migration and the environment all of which are threatened by climate change with women and children affected most deep rooted gender discrimination is also a result of the destructive exploitation of natural resources and the pollution of soils water biota and air in the anthropocene the management of human society and global resources has become unsustainable and has created multiple conflicts by increasing survival threats primarily for poor people in the global south alternative approaches to peace and security focusing from bottom up on an engendered peace with sustainability may help society and the environment to be managed in the highly fragile natural conditions of a hothouse earth thus the book explores systemic alternatives based on indigenous wisdom gift economy and the economy of solidarity in which an alternative cosmovision fosters mutual care between humankind and nature special analysis of risks to the survival of humankind in the 21st century interdisciplinary studies on peace security gender and environment related to global environmental and climate change critical reflections on gender relations peace security migration and the environment systematic analysis of food water health energy security and its nexus alternative proposals from the global south with indigenous wisdom for saving mother earth

Water Security Under Climate Change 2021-09-28 this book highlights the likely impacts of climate change in terms of global and national water securities how different countries are attempting to address these complex problems and to what extent they are likely to succeed a major global concern at present especially after the social and economic havoc that has been caused by covid 19 in only one year is how we can return to earlier levels of economic development patterns and then further improve the process so that sustainable development goals are reached to the extent possible by 2030 in both developed and developing countries mankind is now facing two existential problems over the next several decades these are climate change and whether the world will have access to enough water to meet all its food energy environment and health needs much of expected climate change impacts can be seen through the lens of extreme hydrological events like droughts floods and other extreme hydrometeorological events chapter 7 is available open access under a creative commons attribution 4 0 international license via link springer com chapter 12 is available open access under a creative commons attribution noncommercial 4 0 international license via link springer com

Political Ecology 2021-02-08 this textbook introduces political ecology as an interdisciplinary approach to critically examine land and environmental issues drawing on discourse and narrative analysis marxist political economy and insights from natural science the book points at similarities differences and inter connections between environmental governance in the global north and south a wide range of carefully curated case studies are presented with a particular focus on africa and norway key themes of power justice and environmental sustainability run through all chapters the authors challenge established views and leading discourses and present research findings that may surprise readers chapters cover topics including wildlife conservation climate change and conflicts land grabbing the effects of population growth on the environment jihadism in the african sahel bioprospecting feminist political ecology and struggles around carbon mitigation within a fossil fuel based economy this introductory text provides tools and examples for both undergraduate and postgraduate students to better understand on going struggles about some of the world s most urgent challenges

Evaluating Climate Change Action for Sustainable Development 2017-01-11 this book is open access under a creative commons license this authoritative book presents the ever progressing state of the art in evaluating climate change strategies and action it builds upon a selection of relevant and practical papers and presentations given at the 2nd international conference on evaluating climate change and development held in washington dc in 2014 and includes perspectives from independent evaluations of the major international organisations supporting climate action in developing countries such as the global environment facility the first section of the book sets the stage and provides an overview of independent evaluations carried out by multilateral development banks and development organisations important topics include how policies and organisations aim to achieve impact and how this is measured

whether climate change is mainstreamed into other development programs and whether operations are meeting the urgency of climate change challenges the following sections focus on evaluation of climate change projects and policies as they link to development from the perspective of international organisations ngo s multilateral and bilateral aid agencies and academia the authors share methodologies or approaches used to better understand problems and assess interventions strategies and policies they also share challenges encountered what was done to solve these and lessons learned from evaluations collectively the authors illustrate the importance of evaluation in providing evidence to guide policy change to informed decision making

Science | Environment | Health 2021-12-09 this book provides a fascinating insight into the on going process of self reflection in the science environment health s e h community the basic vision of a new s e h pedagogy is to establish a transdisciplinary dialogue between the three educational fields of science education environmental education and health education this approach finds growing interest among science educators since 2014 the esera special interest group s e h has united both experienced and junior researchers all over europe in a burgeoning research community this book presents a selection of results of these vibrant activities systems theory has turned out to be a stimulating theoretical framework for s e h the limits of predictability in complex living systems result in structural uncertainty for decision making and they ask for emphasising and rethinking the role of pedagogical concepts like informed citizenship and scientific literacy they challenge crude scientific determinism in environmental and health education which all too often ends up with students eco and health depression instead s e h conceives coping with uncertainty in terms of an interplay between cognitive and affective factors the horizon of the future remains always open hope must never die in a new s e h pedagogy chapter 3 is available open access under a creative commons attribution 4 0 international license via link springer com

The Science of Citizen Science 2021-01-12 this open access book discusses how the involvement of citizens into scientific endeavors is expected to contribute to solve the big challenges of our time such as climate change and the loss of biodiversity growing inequalities within and between societies and the sustainability turn the field of citizen science has been growing in recent decades many different stakeholders from scientists to citizens and from policy makers to environmental organisations have been involved in its practice in addition many scientists also study citizen science as a research approach and as a way for science and society to interact and collaborate this book provides a representation of the practices as well as scientific and societal outcomes in different disciplines it reflects the contribution of citizen science to societal development education or innovation and provides an overview of the field of actors as well as on tools and guidelines it serves as an introduction for anyone who wants to get involved in and learn more about the science of citizen science

Handbook of Environmental Psychology and Quality of Life Research 2016-08-12 this handbook presents a broad overview of the current research carried out in environmental psychology which puts into perspective quality of life and relationships with living spaces and shows how this original analytical framework can be used to understand different environmental and societal issues adopting an original approach this handbook focuses on the links with other specialties in psychology especially social and health psychology together with other disciplines such as geography architecture sociology anthropology urbanism and engineering faced with the problems of society which involve the quality of life of individuals and communities it is fundamental to consider the relationships an individual has with his different living spaces this issue of the links between quality of life and environment is becoming increasingly significant with at a local level problems resulting from different types of annoyances such as pollution and noise while at a global level there is the central question of climate change with its harmful consequences for humans and the planet how can the impact on well being of environmental nuisances and threats for example natural risks pollution and noise be reduced how can the quality of life within daily living spaces home cities work environments be improved why is it important to understand the psychological issues of our relationship with the global environment climatic warming ecological behaviours this handbook is intended not only for students of various disciplines geography architecture psychology town planning etc but also for social decision makers and players who will find in it both theoretical and methodological perspectives so that psychological and environmental dimensions can be

better taken into account in their working practices

Dealing with Contaminated Sites 2011-01-12 this standard work on contaminated site management covers the whole chain of steps involved in dealing with contaminated sites from site investigation to remediation an important focus throughout the book is on risk assessment in addition the book includes chapters on characterisation of natural and urban soils bioavailability natural attenuation policy and stakeholder viewpoints and brownfields typically the book includes in depth theories on soil contamination along with offering possibilities for practical applications more than sixty of the world s top experts from europe the usa australia and canada have contributed to this book the twenty five chapters in this book offer relevant information for experienced scientists students consultants and regulators as well as for new players in contaminated site management

Ecological Economics 2011-10-12 in a concise and crisp manner this book presents the state of the art in ecological economics an interdisciplinary field focused on the analysis of sustainability of global national and regional economic systems an elegant guide the book offers a range of cutting edge methods used in sustainability research including multicriteria decision aid mcda input output analysis and life cycle analysis this book is packed with references for students with some background in economics environmental science or mathematics who aim to develop the analytical skills required for redirecting our development path towards sustainability in government international organisations academia non profit sector and business as such the book is primarily aimed at msc and first year phd students reading for degrees in environmental change and management ecological economics environmental management philosophy politics and economics and those taking part in similar programmes the book strives to develop the idea that a significant adjustment of the current economic theories is required an idea supported by the emerged world economic crisis the climatic and biodiversity crisis the world is currently facing and the enormously slow progress that has been made in the field of reorientation of the global economy towards sustainability the practical case studies provided focus on the most pressing topics of today and the book adopts a positive approach for problem solving and strategic development which is aimed at educating the future decision makers and business leaders

Wicked Environmental Problems 2012-06-22 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

A Guide to Sustainable Corporate Responsibility 2022 this open access book discusses the challenges and opportunities faced by companies in an age that increasingly values sustainability and demands corporate responsibility beginning with the historical development of corporate responsibility this book moves from academic theory to practical application it points to ways in which companies can successfully manage their transition to a more responsible sustainable way of doing business common mistakes to avoid and how the unsustainable development goals are integral to any sustainability transformation practical cases illustrate key points drawing on thirty years of sustainability research and extensive corporate experience the author provides tools such as a step by step strategic guide on integrating

sustainability in collaboration with stakeholders including employees customers suppliers and investors the book is particularly relevant for smes and companies operating in emerging markets from a broader perspective the value of externalities full cost pricing alternative economic theories and circular economy are also addressed

Experiential Walks for Urban Design 2021-08-05 the edited volume explores the topic of experiential walks which is the practice of multi or mono sensory and in motion immersion into an urban or natural environment the act of walking is hence intended as a process of re discovering reflecting and learning through an embodied experience specific attention is devoted to the investigation of the ambiance of places and its dynamic atmospheric perception that contribute to generating the social experience this topic is gaining increasing attention and has been studied in several forms in different disciplines to investigate the particular spatial social sensory and atmospheric character of places the book contains chapters by experts in the field and covers both the theory and the practice of innovative methods techniques and technologies it examines experiential walks in the perspective of an interdisciplinary approach to environmental and sensory urban design by organising the contributions according to three specific interrelated focuses namely the exploration and investigation of the multisensory dimension of public spaces the different ways to grasp and communicate the in motion experience through traditional and novel forms of representation and the application of the approach to urban participatory planning and higher education shedding new light on the topic the book offers both a reference guide for those engaged in applied research and a toolkit for professionals and students

Nature-based Solutions for Sustainable Urban Planning 2022-03-04 urban greening policies and measures have recently shown a high potential impact on the design and reshaping of the built environment especially in urban regeneration processes this book provides insights on analytical methods planning strategies and shared governance tools for successfully integrating nature based solutions nbs in the urban planning practice the selected contributions present real life application cases in which the mainstreaming of nbs are investigated according to two main challenges the planning and designing of physical and spatial integration of nbs in cities on one side and the implementation of suitable shared governance models and co creation pathways on the other chapter 5 is available open access under a creative commons attribution 4 0 international license via link springer com

Governance and Sustainability of Responsible Research and Innovation Processes 2018-01-24 this book provides methods and practical cases and experiences with the aim of stimulating responsible research and innovation rri through the direct engagement of researchers civil society organisations csos citizens industry stakeholders policy and decision makers research funders and communicators the book furthermore aims to advance debate on responsible research and innovation and also to reinforce the rri community identity with chapters covering governance public engagement and inclusion in responsible r d and innovation processes rri actions in science education and communication gender and ethical issues in rri initiatives and sustainability of rri processes the book is solidly part of the europe 2020 strategy to promote a vision for a stronger collaborations between social natural and physical scientists and the societal actors for a wider dimensions of science and innovation and the role in environmental preservation chapters 1 and 3 are open access under a cc by 4 0 license via link springer com

Loss and Damage from Climate Change 2018-12-17 this book provides an authoritative insight on the loss and damage discourse by highlighting state of the art research and policy linked to this discourse and articulating its multiple concepts principles and methods written by leading researchers and practitioners it identifies practical and evidence based policy options to inform the discourse and climate negotiations with climate related risks on the rise and impacts being felt around the globe has come the recognition that climate mitigation and adaptation may not be enough to manage the effects from anthropogenic climate change this recognition led to the creation of the warsaw international mechanism on loss and damage in 2013 a climate policy mechanism dedicated to dealing with climate related effects in highly vulnerable countries that face severe constraints and limits to adaptation endorsed in 2015 by the paris agreement and effectively considered a third pillar of international climate policy debate and research on loss and damage continues to gain enormous traction yet concepts methods and tools as well as directions for policy and implementation have remained contested

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and vague suitable for researchers policy advisors practitioners and the interested public the book furthermore discusses the political legal economic and institutional dimensions of the issue highlights normative questions central to the discourse provides a focus on climate risks and climate risk management presents salient case studies from around the world

Educating for Radical Social Transformation in the Climate Crisis 2021-09-21 this book asks how education can be developed to facilitate the radical social cultural and economic transformations needed to deal with the ongoing climate emergency the author illuminates important links between the work currently being done in climate change and education and the broader and older theories of radical education an area of education theory and practice that has long grappled with the question of how to use education to create a more just society highlighting both current work and long traditions that include popular progressive feminist anti racist and anti colonial education the author draws on interdisciplinary research to make the case for how radical education can help tackle the climate change crisis it will have direct relevance for scholars of environmental education and radical education as well as activists and practitioners

Expanding Environmental Awareness in Education Through the Arts 2022-11-25 this book presents diverse processes of crafting that bring humans more than humans and the environment closer to one another and by doing so addresses personal and educational developments towards ecological awareness it discusses the human material relationship introduces posthuman theoretical entry points and reflects on the implementation of such theoretical perspectives in education the practical examples of crafting with the environment the material practices and reflections posed in the book provide insights into possible ways of levelling out human and material hierarchies the chapters of this book give examples of artists and crafts people s processes of thinking through materials and with materials but also their reflections on how more than humans animals and plants craft from available materials and how the environment and landscapes re craft themselves through tedious processes of transformation these case examples are founded on the authors own experiences with phenomena they are trying to understand and critically explore this book is of interest to professional creative practitioners art and craft educators art teacher educators or researchers in the field of creative practices it has power to inspire rethinking of present educational practices to ignite critical reflections about materials and more than humans and hopefully motivate transformations toward more ecologically sustainable ways of life chapters crafting in dialogue with the material environment and soil laboratory crafting experiments in an exhibition setting are available open access under a creative commons attribution 4 0 international license via link springer com se via link springer com

Advances and New Trends in Environmental Informatics 2020-12-16 this book is an outcome of the 34th international conference enviroinfo 2020 hosted virtually in nicosia cyprus by the research centre on interactive media smart systems and emerging technologies rise it presents a selection of papers that describe innovative scientific approaches and ongoing research in environmental informatics and the emerging field of environmental sustainability promoted and facilitated by the use of information and communication technologies ict the respective articles cover a broad range of scientific aspects including advances in core environmental informatics related technologies such as earth observation environmental modelling big data and machine learning robotics smart agriculture and food solutions renewable energy based solutions optimization of infrastructures sustainable industrial processes and citizen science as well as applications of ict solutions intended to support societal transformation processes toward the more sustainable management of resource use transportation and energy supplies given its scope the book is essential reading for scientists experts and students in these fields of research chapter developing a configuration system for a simulation game in the domain of urban co2 emissions reduction is available open access under a creative commons attribution 4 0 international license via link springer com

Pharmaceuticals in the Environment 2008-10-10 following the success of the first edition this pioneering study of pharmaceuticals in the environment has been updated and greatly extended it includes the status of research on pharmaceuticals in soil with attention to terrestrial and aquatic environments as well as new substance categories such as tetracyclines and chinolones and the latest results concerning contamination of the environment and risk reduction

Cleaner Production 2019-07-18 this book provides an overview of cleaner production including how regulations have evolved and presents a broad perspective on how it is being developed presenting several practical examples and applications of modern clean production technologies it provides readers with ideas on how to extend these practices to other industry sectors in order to contribute to a better environment in the future the authors start from the initial concepts of how to implement new cleaner production systems before collecting recent developments in the area and demonstrating practical ways in which the latest knowledge can be applied it motivates readers to develop new ideas on how to improve manufacturing systems to save energy and generate less waste and discusses strategies on how to save reuse and adapt materials as well as techniques to reduce the waste and pollution produced this book serves as a reference resource for industrial management engineers and researchers and is also of interest to undergraduate and postgraduate students looking for insights into cleaner production in industry

Second Assessment of Climate Change for the Baltic Sea Basin 2016-10-08 this book is an update of the first bacc assessment published in 2008 it offers new and updated scientific findings in regional climate research for the baltic sea basin these include climate changes since the last glaciation approx 12 000 years ago changes in the recent past the last 200 years climate projections up until 2100 using state of the art regional climate models and an assessment of climate change impacts on terrestrial freshwater and marine ecosystems there are dedicated new chapters on sea level rise coastal erosion and impacts on urban areas a new set of chapters deals with possible causes of regional climate change along with the global effects of increased greenhouse gas concentrations namely atmospheric aerosols and land cover change the evidence collected and presented in this book shows that the regional climate has already started to change and this is expected to continue projections of potential future climates show that the region will probably become considerably warmer and wetter in some parts but dryer in others terrestrial and aquatic ecosystems have already shown adjustments to increased temperatures and are expected to undergo further changes in the near future the bacc ii author team consists of 141 scientists from 12 countries covering various disciplines related to climate research and related impacts bacc ii is a project of the baltic earth research network and contributes to the world climate research programme

Trace Elements in Terrestrial Environments 2001-06-29 a comprehensive reference handbook on the important aspects of trace elements in the land environment each chapter addresses a particular element and gives a general introduction to their role in the environment where they come from and their biogeochemical cycles in addition to a complete updating of each of the element chapters this new edition has new chapters devoted to aluminum and iron soil contamination remediation and trace elements in aquatic ecosystems in short an essential resource for environmental scientists and chemists regulators and policy makers

Sustainability Accounting and Reporting 2006-09-14 this is the fourth in a series publishing the best contributions on environmental management accounting ema from around the world this volume brings together international examples of leading thinking and practice in this rapidly developing area this is the most comprehensive volume to date covering theory practice and case studies on sustainability accounting and reporting it covers tools frameworks concepts as well as case studies and empirical analysis

Introduction to Sustainability 2006-01-05 this book develops a supporting structure for sustainable development following a natural set of steps to reach an established goal it provides the tools to navigate this road to a better future by explaining concepts giving ideas proposing methods and suggesting actions to illustrate the utilization of techniques there are many examples applied to a variety of activities and to wrap up concepts the last chapter is dedicated to the analysis of a community in search of a sustainable environment a thematic index has been designed to help a person quickly find information on relevant topics

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