

Environmental Science 15th Edition C2016 By G Tyler

Environmental Science: A Global Concern, Eleventh Edition, is a comprehensive presentation of environmental science for non-science majors which emphasizes critical thinking, environmental responsibility, and global awareness. This book is intended for use in a one- or two-semester course in environmental science, human ecology, or environmental studies at the college or advanced placement high school level. We have updated data throughout the chapters in this book. Information and examples presented are the most recent available as of the mid-2009. You will find an abundance of specific numbers and current events – details that are difficult to keep up-to-date in a textbook. The goal of this book is to provide an up-to-date, introductory global view of essential themes in environmental science along with emphasis on details and case studies that will help students process and retain the general principles. Because most students who will use this book are freshman or sophomore non-science majors, the authors make the text readable and accessible without technical jargon or a presumption of prior science background.

The term "soil health" refers to the functionality of a soil as a living ecosystem capable of sustaining plants, animals, and humans while also improving the environment. In addition to soil health, the environment also comprises the quality of air, water, vegetation, and biota. The health of soil, plants, animals, people, and the environment is an indivisible continuum. One of the notable ramifications of the Anthropocene is the growing risks of decline in soil health by anthropogenic activities. Important among these activities are deforestation, biomass burning, excessive soil tillage, indiscriminate use of agrochemicals, excessive irrigation by flooding or inundation, and extractive farming practices. Soil pollution, by industrial effluents and urban waste adversely impacts human health. Degradation of soil health impacts nutritional quality of food, such as the uptake of heavy metals or deficit of essential micro-nutrients, and contamination by pests and pathogens. Indirectly, soil health may impact human health through contamination of water and pollution of air. This book aims to: Present relationships of soil health to human health and soil health to human nutrition. Discuss the nexus between soil degradation and malnourishment as well as the important links between soil, plant, animal and human health. Detail reasons soil is a cause of infectious diseases and source of remedial measures. Part of the Advances in Soil Sciences series, this informative volume covering various aspects of soil health appeals to soil scientists, environmental scientists and public health workers.

The 5th Edition of Visualizing Environmental Science provides students with a valuable opportunity to identify and connect the central issues of environmental science through a visual approach. Beautifully illustrated, this fifth edition shows students what the discipline is all about—its main concepts and applications—while also instilling an appreciation and excitement about the richness of the subject. This edition is thoroughly refined and expanded; the visuals utilize insights from research on student learning and feedback from users.

Rather than the 25 to 30 chapters found in most environmental science textbooks, the authors have limited Principles of Environmental Science: Inquiry and Applications to 16 chapters--perfect for the one-semester, non-majors environmental science course. True to its title, the goal of this concise text is to provide an up-to-date, introductory view of essential themes in environmental science along with offering students numerous opportunities to practice scientific thinking and active learning.

The ever-increasing awareness and growing focus on environmental issues such as climate change and energy use is bringing about an urgency in expanding research to provide possible solutions to these problems. Through current engineering research and emerging

technologies, scientists work to combat modern environmental and ecological problems plaguing the globe. *Advanced Methodologies and Technologies in Engineering and Environmental Science* provides emerging research on the current and forthcoming trends in engineering and environmental sciences to resolve several issues plaguing researchers such as fossil fuel emission and climate change. While highlighting these challenges, including chemical toxicity environmental responsibility, readers will learn how engineering applications can be used across disciplines to aid in reducing environmental hazards. This book is a vital resource for engineers, researchers, professors, academicians, and environmental scientists seeking current research on how engineering tools and technologies can be applied to environmental issues.

Inspiring people to care about the planet ... In the new edition of *ENVIRONMENTAL SCIENCE*, authors Tyler Miller and Scott Spoolman have partnered with the National Geographic Society to develop a text that will equip you with the inspiration and knowledge you need to make a difference solving today's environmental issues. Exclusive content highlights important work of National Geographic Explorers and Grantees and features over 180 new photos, maps, and illustrations that bring course concepts to life. Using this empowering book, you will learn how nature works, how you interact with it, and how you can use various scientific principles based on how nature has sustained life on the earth for billions of years to live more sustainably. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Biochar: Fundamentals and Applications in Environmental Science and Remediation Technologies, Volume Six provides readers with the fundamentals of scientific and technological aspects of biochar application in stormwater treatment, its use in contaminant removal, greenhouse gas mitigation, as landfill cover material, and new environmental and agronomic applications. Chapters in this new release cover Biochar application for soil remediation in a redox-sensitive environment, Remediation of heavy metal contaminated soil: Role of biochar, Role of biochar as a cover material in Landfill waste disposal system- Perspective from Unsaturated soil mechanics, Biochar in soil re-engineering, Green remediation of contaminated agricultural land using biochar, and more. Additional chapters cover the Impact of biochars on redox processes in soils, Biochar for manipulation of manure properties, A relationship paradigm between biochar amendments and greenhouse gas emissions, Biochar amalgamation with clay: Enhanced performance for environmental remediation, Functionalization of biochar using microbial consortia, and the Potential role of biochar to mitigate the negative impacts of climate change on water quality. Provides up-to-date information on the use of biochar for contaminant remediation, as landfill cover material, and as a tool for energy transition Includes the aspect of biochar's use in mitigating impacts of climate change and how manure properties can be altered through biochar addition Covers the role of microbial consortia on biochar functionalization

China's air pollution is infamous. The haze can make it impossible to see buildings across the street, and the pollution forces schools to close and creates health and morbidity problems, in addition to tremendous environmental degradation. However, China also faces another important environmental problem, which is less well-known to the public: that of soil degradation and pollution. This book provides an overview of the problems related to soil degradation and pollution throughout China, examining how and why current policy has fallen short of expectation. It also examines the challenges faced by policy makers as they attempt to adopt sustainable practices alongside a booming and ever-expanding economy. *China's Soil Pollution and Degradation Problems* utilizes grey literature such as newspaper articles, NGO reports and Chinese government information alongside academic studies in order to provide an extensive review of the challenges faced by grassroots organizations as they tackle environmental policy failings throughout China. This book will be of great interest to students of

environmental pollution and contemporary Chinese studies looking for an introduction to the topics of soil pollution and soil degradation, and for researchers looking for an extensive list of sources and analysis of China's environmental problems more broadly.

Written by bestselling author Manuel Molles and acclaimed science journalist Brendan Borrell, this new textbook gives non-major students the scientific foundation they need to understand environmental issues and think critically about possible solutions. Molles and Borrell make clear the connections between research and real-world problems with a "science/issues/solutions" framework for each chapter. This unique approach reinforces a positive, solutions-based framework for the science, empowering students to feel that they can have an impact on preserving biodiversity, protecting natural resources, addressing pollution hazards, confronting climate change, and more.

The 2016 International Workshop on Material Science and Environmental Engineering (IWMSEE2016) was held in Wuhan, Hubei, China from January 22nd to January 24th, 2016. Out of the 214 submissions from various parts of the world, only 85 papers were chosen by the Technical Program Committee. IWMSEE2016 aims to bring together researchers, engineers and students from the areas of Material Science and Environmental Engineering to share and discuss the output of their research and the progress made, in the areas of Material Science and Engineering, Environmental Protection and Sustainable Development, Renewable Energy and Building Energy Saving, Environmental Science and Engineering, Modeling, Simulation and Control System and Safety Management. The conference program is extremely rich and profound and features high-impact presentations of selected papers and additional ground-breaking contributions. All the selected papers demonstrate elements of originality, significance and clarity for the purpose of this conference. Contents: Material Science and Engineering, Environmental Protection and Sustainable Development, Renewable Energy and Building Energy Saving, Environmental Science and Engineering, Modeling, Simulation and Control System, Safety Management. Readership: Researchers and academics in materials science and environmental engineering.

The use of financial concepts and tools to shape development is hardly new, but their recent adoption by advocates of sustainable environmental management has created opportunities for innovation in business and regulatory groups. The Handbook of Environmental and Sustainable Finance summarizes the latest trends and attitudes in environmental finance, balancing empirical research with theory and applications. It captures the evolution of environmental finance from a niche scholarly field to a mainstream subdiscipline, and it provides glimpses of future directions for research. Covering implications from the Kyoto and Paris Protocols, it presents an intellectually cohesive examination of problems, opportunities, and metrics worldwide. Introduces the latest developments in environmental economics, sustainable accounting work, and environmental/sustainable finance. Explores the effects of environmental regulation on the economy and businesses. Emphasizes research about the trade-environmental regulation nexus, relevant for economics and business students.

SUSTAINING THE EARTH provides the basic scientific tools for understanding and thinking critically about the environmental problems we face. About half the price of other environmental science texts, this 14-chapter, one-color core book offers an integrated approach that emphasizes how environmental and resource problems and solutions are related. The new edition of SUSTAINING THE EARTH is fully updated with the latest statistics and reports of important scientific studies. New Connections boxes show surprising but important connections between environmental problems and aspects of daily life. In addition, new Thinking About boxes help students apply the concepts of the book to their own lives. Sustainability is the integrating theme of this current and thought-provoking book. The concept-centered approach transforms complex environmental topics and issues into key concepts that students will understand and remember. By framing the concepts with goals for more sustainable lifestyles and human communities, students see how promising the future can be.

Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Visualizing Human Biology is a visual exploration of the major concepts of biology using the human body as the context. Students are engaged in scientific exploration and critical thinking in this product specially designed for non-science majors. Topics covered include an overview of human anatomy and physiology, nutrition, immunity and disease, cancer biology, and genetics. The aim of Visualizing Human Biology is a greater understanding, appreciation and working knowledge of biology as well as an enhanced ability to make healthy choices and informed healthcare decisions.

Inspiring people to care about the planet. In the new edition of LIVING IN THE ENVIRONMENT, authors Tyler Miller and Scott Spoolman have partnered with the National Geographic Society to develop a text designed to equip students with the inspiration and knowledge they need to make a difference solving today's environmental issues. Exclusive content highlights important work of National Geographic Explorers, and features over 200 new photos, maps, and illustrations that bring course concepts to life. Using sustainability as the integrating theme, LIVING IN THE ENVIRONMENT 18e, provides clear introductions to the multiple environmental problems that we face and balanced discussions to evaluate potential solutions. In addition to the integration of new and engaging National Geographic content, every chapter has been thoroughly updated and 18 new Core Case Studies offer current examples of present environmental problems and scenarios for potential solutions. The concept-centered approach used in the text transforms complex environmental topics and issues into key concepts that students will understand and remember. Overall, by framing the concepts with goals for more sustainable lifestyles and human communities, students see how promising the future can be and their important role in shaping it. offers additional exclusive National Geographic content, including high-quality videos on important environmental problems and efforts being made to address them. Team up with Mller/Spoolman's, LIVING IN THE ENVIRONMENT and the National Geographic Society to offer your students the most inspiring introduction to environmental science available! Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

ENVIRONMENTAL SCIENCE inspires and equips students to make a difference for the world. Featuring sustainability as their central theme, authors Tyler Miller and Scott Spoolman emphasize natural capital, natural capital degradation, solutions, trade-offs, and the importance of individuals. As a result, students learn how nature works, how they interact with it, and how humanity has sustained and can continue to sustain its relationship with the earth by applying nature's lessons to economies and individual lifestyles. Engaging features like Core Case Studies, and Connections boxes demonstrate the relevance of issues and encourage critical thinking. Updated with new learning tools, the latest content, and an enhanced art program, this highly flexible book allows instructors to vary the order of chapters and sections within chapters to meet the needs of their courses. Two new active learning features conclude each chapter. Doing Environmental Science offers project ideas based on chapter content that build critical thinking skills and integrate scientific method principles. Global Environmental Watch offers online learning activities through the Global Environment Watch website, helping students connect the book's concepts to current real-world issues. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Environmental Science for a Changing World captivates students with real-world stories while exploring the science concepts in context. Engaging stories plus vivid photos and infographics make the content relevant and visually enticing. The result is a text that emphasizes environmental, scientific, and information literacies in a way that engages students.

Unlike many titles on environmental issues that portend a dark future, *Environmental Success Stories* delves into the most daunting ecological and environmental challenges humankind has faced and shows how scientists, citizens, and a responsive public sector have dealt with them successfully. In addition to presenting the basic chemical and environmental science underlying problems like providing clean drinking water, removing DDT and lead from agriculture and our homes, and curtailing industrial pollution, this book also discusses the political actors, agency regulators, and community leaders who have collaborated to enact effective legislation. Sharing the stories of the people, organizations, and governments who have addressed these problems successfully, Frank M. Dunnivant explains how we might confront the world's largest and most complex environmental crisis: climate change. Now is the time for rededicated scientific exploration and enlightened citizen action to save our environment, and Dunnivant's book offers a stirring call to action.

In the new edition of *LIVING IN THE ENVIRONMENT*, authors Tyler Miller and Scott Spoolman continue to work with the National Geographic Society in developing a text designed to equip students with the inspiration and knowledge they need to make a difference in solving today's environmental issues. Using sustainability as the integrating theme, *LIVING IN THE ENVIRONMENT*, 19th Edition, provides clear introductions to the multiple environmental problems that we face and balanced discussions to evaluate potential solutions. New Core Case Studies for 11 of the book's 25 chapters bring important real-world stories to the forefront; new questions added to the captions of figures that involve data graphs give students additional practice evaluating data; and a new focus on learning from nature includes coverage of principles and applications of biomimicry in most chapters. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Rather than the 25 to 30 chapters found in most environmental science textbooks, the authors have limited *Principles of Environmental Science: Inquiry and Applications* to 15 chapters - perfect for the one-semester, non-majors environmental science course. True to its title, the goal of this concise text is to provide an up-to-date, introductory view of essential themes in environmental science along with offering students numerous opportunities to practice scientific thinking and active learning.

This book presents the current aspects of environmental issues in view of chemical processes particularly with respect to two facets: social sciences along with chemistry and natural sciences. The former facet explores the environmental economics and policies along with chemical engineering or green chemistry and the latter the various fields of environmental studies. The book was conceptualized in the form of e-learning content, such as PowerPoint presentation, with explanatory notes to a new style of lectures on environmental science in a university at undergraduate level. Each chapter of the book comprises a summary of the contents of the chapter; a list of specific terms and their explanation; topics that can be taken up for discussion among college students, mainly freshmen in liberal arts, and for enhancing general knowledge; and problems and solutions using active learning methods.

An engaging, journalistic approach to show students how science works and how to think critically about environmental issues. Each module uses a single, integrated story to provide context for the science with beautifully designed infographics to clarify essential processes and concepts. Each chapter is home to two or more modules that focus on different aspects of a topic, giving instructors flexibility to tailor reading and online assignments to their course. Every module tells a compelling, integrated story, and is built on a pedagogical framework of Guiding Questions to help students identify the scientific concepts that form the basis for the story. This edition also has a dedicated version of Macmillan's online course space, SaplingPlus, home to the interactive eBook, all resources, and pre-built units for each module with ready-to-use assignments and activities for both traditional lecture and active classrooms.

Written specifically for the AP® Environmental Science course, Friedland and Relyea Environmental Science for AP® Second Edition, is designed to help you realize success on the AP® Environmental Science Exam and in your course by providing the built-in support you want and need. In the new edition, each chapter is broken into short, manageable modules to help students learn at an ideal pace. Do the Math boxes review quantitative skills and offer you a chance to practice the math you need to know to succeed. Module AP® Review questions, Unit AP® Practice Exams, and a full length cumulative AP® Practice test offer unparalleled, integrated support to prepare you for the real AP® Environmental Science exam in May. The new edition also features a breakthrough in digital-based learning--an edaptex, powered by Copia Class.

Each new print copy includes Navigate 2 Advantage Access that unlocks a comprehensive and interactive eBook, student practice activities and assessments, a full suite of instructor resources, and learning analytics reporting tools. Designed for the undergraduate, introductory environmental science course, the thoroughly updated and redesigned tenth edition of Environmental Science continues to present a comprehensive, student-friendly introduction to contemporary environmental issues with an emphasis on sustainable solutions that meet social, economic, and environmental goals. This acclaimed book is the only text that explores the underlying causes of environmental problems and root-level solutions and presents both sides of many critical issues. Thought-provoking features throughout, including Critical Thinking Exercises, Key Concept and Spotlight on Sustainability boxes, Go Green tips, and Point/Counterpoint debates, along with the updated statistics and data of key issues, encourage readers to become much deeper and more critical thinkers. Current and highly relevant, the Tenth Edition discusses the challenges of the growing human population and resource depletion and solutions that address these issues in a sustainable manner. The book also discusses nonrenewable and renewable energy options and their pros and cons, and provides expanded coverage of local, regional, national, and global environmental issues and sustainable solutions. This comprehensive text includes updated coverage of environmental economics, ecology, and the application of science and technology to environmental concerns. With a strong focus on sustainability and critical thinking, a topic the author introduced to the environmental science market, Environmental Science, Tenth Edition is an essential resource for students to understand the impact they have on the environment and ways that they can help solve them. With Navigate 2, technology and content combine to expand the reach of your classroom. Whether you teach an online, hybrid, or traditional classroom-based course, Navigate 2 delivers unbeatable value. Experience Navigate 2 today at www.jbllnavigate.com/2

PSYCHOLOGY: MODULES FOR ACTIVE LEARNING is a best-selling text by renowned author and educator Dennis Coon and co-authors John O. Mitterer and Tanya Martini. This fourteenth edition continues to combine the highly

effective SQ4R (Survey, Question, Read, Recite, Reflect, Review) active learning system, an engaging style, appealing visuals, and detailed coverage of core topics and cutting-edge research in one remarkable, comprehensive text. Fully updated, the new edition builds on the proven modular format and on the teaching and learning tools integrated throughout the text. While the text provides a broad overview of essential psychology topics ideal for introductory courses, its modular design also readily supports more specialized curricula, allowing instructors to use the self-contained instructional units in any combination and order. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Environmental Science for Environmental Management has quickly established itself as the leading introduction to environmental science, demonstrating how a more environmental science can create an effective approach to environmental management on different spatial scales. Since publication of the first edition, environmentalism has become an increasing concern on the global political agenda. Following the Rio Conference and meetings on population, social justice, women, urban settlement and oceans, civil society has increasingly promoted the cause of a more radical agenda, ranging from rights to know, fair trade, social empowerment, social justice and civil rights for the oppressed, as well as novel forms of accounting and auditing. This new edition is set in the context of a changing environmentalism and a challenged science. It builds on the popularity and applicability of the first edition and has been fully revised and updated by the existing writing team from the internationally renowned School of Environmental Science at the University of East Anglia. Environmental Science for Environmental Management is an essential text for for undergraduate students of environmental science, environmental management, planning and geography. It is invaluable supplementary reading for environmental biology and environmental chemistry courses, as well as for engineering, economics and business studies.

The principal aim of this book is to present the reader with a broad overview of the environment, its scope, significance and related issues along with the conceptual and practical aspects of pollution, pollution control methods and environmental impact assessment. Environmental Science and Pollution Control will help students gain a better understanding of environmental issues at the local, regional and global levels. Through engaging cases, examples and intriguing research data, this book will be an indispensable resource to readers who wish to gain conceptual clarity on the basics as well as emerging issues in the field of environmental studies. Key Features * Provides lucid explanation of the fundamentals of ecology, biodiversity and environmental pollution * Intricately links conceptual aspects with problem areas, their effects and legal implications * Covers major constitutional and legal provisions related to the environment * Each chapter is aided by recent case-lets, examples and extensive chapter-end review exercises

EVERYTHING YOU NEED TO HELP SCORE A PERFECT 5. Equip yourself to ace the AP Environmental Science Exam with The Princeton Review's comprehensive study guide—including thorough content reviews, targeted strategies for every question type, access to our AP Connect portal online, and 2 full-length practice tests with complete answer explanations. This eBook edition is optimized for on-screen learning with cross-linked questions, answers, and explanations. We don't have to tell you how tough AP Environmental Science is—or how important getting a stellar exam score can be to your chances of getting into your top-choice college. Written by the experts at The Princeton Review, *Cracking the AP Environmental Science Exam* arms you to take on the test and achieve your highest possible score. **Techniques That Actually Work.** • Tried-and-true strategies to help you avoid traps and beat the test • Tips for pacing yourself and guessing logically • Essential tactics to help you work smarter, not harder **Everything You Need to Know to Help Achieve a High Score.** • Targeted review of commonly tested lab exercises • Useful lists of key terms for every content review chapter • Engaging activities to help you critically assess your progress • Access to AP Connect, our online portal for helpful pre-college information and exam updates **Practice Your Way to Excellence.** • 2 full-length practice tests with detailed answer explanations and scoring worksheets • Practice drills at the end of each content review chapter • Quick-study “hit parade” of the terms you should know

Anthropogenic emissions of ammonia cause a host of environmental impacts, including loss of biodiversity, soil acidification and formation of particulate matter in the atmosphere. Under the auspices of the UNECE Convention on Long Range Transboundary Air Pollution, around 80 international experts met to review the state of scientific knowledge. This book reports their analysis. It concludes that threshold levels for ammonia effects have been underestimated and sets new values, it assesses the independent evidence to verify reported reductions in regional ammonia emissions, and it reviews the uncertainties in modelling ammonia, both in "hot spots" and at the regional scale.

Environmental Science Cengage Learning

The Life-Cycle of Pharmaceuticals in the Environment identifies pathways of entry of pharmaceuticals into the environment, beginning with the role of global prescribing and disposal practices. The book then discusses typical levels of common pharmaceuticals and how they can be determined in natural waters such as raw and treated sewage, and in potable water. In addition, sections examine methods currently available to degrade pharmaceuticals in natural waters and some of their ecotoxicological impacts, along with future considerations and the growing concept of product stewardship. Encompasses the full lifecycle of common pharmaceuticals, from prescription and dispensing practices to their occurrence in a range of different types of natural waters and their environmental impact *Explores the role of the healthcare system and its affect on users Beneficial for environmental engineers involved in the design and operation of*

appropriate degradation technologies of the pharmaceutical prescription and disposal practices

This full-color, introductory environmental science text is known for being concise, conceptual, and value-priced. The approach and reading level cover the basic concepts without overloading students with too much detail. The authors reinforce the text's central theme of "interrelationships" by providing a historical perspective, information on economic and political realities, discuss the role of different social experiences, and integrate this with the crucial science to describe the natural world and how we affect it.

Societal Dimensions of Environmental Science: Global Case Studies of Collaboration and Transformation, brings together several key examples of the successes and the challenges that exist for environmental stakeholders trying to strike a balance between science and the societal implications of the issues involved. This book provides important methods and approaches necessary for informed decision making and a better understanding of the common threads of learning, collaboration, negotiation, and compromise. It also explains that concepts and skills needed to better understand how specific project goals can be best achieved in the rapidly changing field of environmental management, by providing practical situations and solutions, across a global landscape. This book provides anyone who works in a community setting with the necessary tools and strategies for solving environmental problems and achieving the goals of an environmental project of any type and specifically addresses the topic of how to synthesize community engagement and the environmental science. It describes current environmental issues and lessons learned of what works and what doesn't work in real situations, and why. It also highlights key examples, which can be used by both management practitioners and research scientists in their specific circumstances. Showcasing a unique compilation of the diverse and specific examples from societies in Asia, Oceania, North America, and the Middle East, with an equally diverse array of authorship, this book serves all policy makers, scientists, organizers, and community members that desire to build better group dynamics for addressing environmental issues.

For courses in introductory environmental science. Help Students Connect Current Environmental Issues to the Science Behind Them Environment: The Science behind the Stories is a best seller for the introductory environmental science course known for its student-friendly narrative style, its integration of real stories and case studies, and its presentation of the latest science and research. The 6th Edition features new opportunities to help students see connections between integrated case studies and the science in each chapter, and provides them with opportunities to apply the scientific process to environmental concerns. Also available with Mastering Environmental Science Mastering(tm) Environmental Science is an online homework, tutorial, and assessment system designed to improve results by helping students quickly master concepts. Students benefit from self-paced tutorials that feature personalized wrong-answer feedback and hints

that emulate the office-hour experience and help keep students on track. With a wide range of interactive, engaging, and assignable activities, students are encouraged to actively learn and retain tough course concepts. Note: You are purchasing a standalone product; Mastering(tm) Environmental Science does not come packaged with this content. Students, if interested in purchasing this title with Mastering Environmental Science, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and Mastering Environmental Science, search for: 0134145933 / 9780134145938 Environment: The Science behind the Stories Plus Mastering Environmental Science with eText -- Access Card Package Package consists of: 0134204883 / 9780134204888 Environment: The Science behind the Stories 0134510194 / 9780134510194 Mastering Environmental Science with Pearson eText -- ValuePack Access Card -- for Environment: The Science behind the Stories Environment: The Science behind the Stories , 6th Edition is also available via Pearson eText, a simple-to-use, mobile, personalized reading experience that lets instructors connect with and motivate students -- right in their eTextbook. Learn more.

This book includes over three hundred and seventy-five short papers presented during the second EMCEI, which was held in Sousse, Tunisia in October 2019. After the success of the first EMCEI in 2017, the second installment tackled emerging environmental issues together with new challenges, e.g. by focusing on innovative approaches that contribute to achieving a sustainable environment in the Mediterranean and surrounding regions and by highlighting to decision makers from related sectors the environmental considerations that should be integrated into their respective activities. Presenting a wide range of environmental topics and new findings relevant to a variety of problems in these regions, this volume will appeal to anyone working in the subject area and particularly to students interested in learning more about new advances in environmental research initiatives in view of the worsening environmental degradation of the Mediterranean and surrounding regions, which has made environmental and resource protection into an increasingly important issue hampering sustainable development and social welfare.

[Copyright: 9d45c9b55d9f02a5aa70f4cc22eec799](#)