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Practical Statistics for Geographers and Earth Scientists provides an introductory guide to the principles and application of statistical analysis in context. This book helps students to gain the level of competence in statistical procedures necessary for independent investigations, field-work and other projects. The aim is to explain statistical techniques using data relating to relevant geographical, geospatial, earth and environmental science examples, employing graphics as well as mathematical notation for maximum clarity. Advice is given on asking the appropriate preliminary research questions to ensure that the correct data is collected for the chosen statistical analysis method. The book offers a practical guide to making the transition from understanding principles of spatial and non-spatial statistical techniques to planning a series analyses and generating results using statistical and spreadsheet computer software. Learning outcomes included in each chapter International focus Explains the underlying mathematical basis of spatial and non-spatial statistics Provides an geographical, geospatial, earth and environmental science context for the use of statistical methods Written in an accessible, user-friendly style Datasets available on accompanying website at www.wiley.com/go/Walford

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For introductory courses in Environmental Science, Environmental Studies, and Environmental Biology. With dramatically revised illustrations, the Twelfth Edition of Environmental Science:

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Toward a Sustainable Future is even more student-friendly while retaining the currency and accuracy that has made Wright/Boorse a best seller. The text and media program continue to help you understand the science behind environmental issues and what you can do to build a more sustainable future, with further exploration of the hallmark core themes: Science, Sustainability, and Stewardship.

This book gives an insight into the evaluation of drought in Slovakia and provides an assessment of Normalized Difference Vegetation Index (NDVI) as a method suitable for an evaluation of drought in agricultural land. Dry seasons in the time series from 1960 to 2014 were determined according to the monthly Palmer Drought Severity Index (PDSI). The field research was carried out on 12 sites including western Slovakia, Prešov, Trnava and Nitra regions. Data collected from satellite imagery, climate data analyses and drought indices was analysed to determine the value of NDVI as an evaluation tool.

The 13th Edition of Environmental Science: Toward a Sustainable Future retains its current content and memorable themes of Science, Sustainability and Stewardship while expanding on the reader-friendly approach with built-in tools that make Wright/Boorse a bestseller.

Presenting the most current and relevant Environmental Science issues and research along with new Concept Check questions and Understand the Data questions, the text and Mastering Environmental Science work together to help readers understand the science behind environmental issues --

International experts provide a comprehensive picture of the principles, concepts and methods that are applicable to problems originating from the interaction between the living/non-living environment and mankind. Both the analysis of such problems and the way solutions to

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environmental problems may work in specific societal contexts are addressed. Disciplinary approaches are discussed but there is a focus on multi- and interdisciplinary methods. A large number of practical examples and case studies are presented. There is special emphasis on modelling and integrated assessment. This book is different because it stresses the societal, cultural and historical dimensions of environmental problems. The main objective is to improve the ability to analyse and conceptualise environmental problems in context and to make readers aware of the value and scope of different methods. Ideal as a course text for students, this book will also be of interest to researchers and consultants in the environmental sciences. As global concern about the environment grows, so too does the demand for accurate and precise information about it. A new generation of interdisciplinary scientists is being trained to meet this need. These scientists have a massive area of operation, utilising tools from a plethora of traditional sciences. Essential Environmental Science brings together in a quantitative and easily applicable manner a large selection of these tools, providing for the first time a useable and self-contained set of methodologies for undergraduates in the environmental sciences. The book is in ten chapters with three appendices. Essential Environmental Science is an invaluable resource for students in the laboratory or field, as well as providing a substance reference source to supplement course work and research. Statistics are important tools for validating theory, making predictions and engaging in policy research. They help to provide informed commentary about social and environmental issues, and to make the case for change. Knowledge of statistics is therefore a necessary skill for any student of geography or environmental science. This textbook is aimed at students on a degree course taking a module in statistics for the first time. It focuses on analysing, exploring

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and making sense of data in areas of core interest to physical and human geographers, and to environmental scientists. It covers the subject in a broadly conventional way from descriptive statistics, through inferential statistics to relational statistics but does so with an emphasis on applied data analysis throughout.

Environmental forensics is the application of scientific techniques for the purpose of identifying the source and age of a contaminant. Over the past several years, this study has been expanding as a course of study in academia, government and commercial markets. The US Environmental Protection Agency (EPA), Federal Bureau of Investigation (FBI), and Federal Emergency Management Agency (FEMA) are among the governmental agencies that utilize the study of environmental forensics to ensure national security and to ensure that companies are complying with standards. Even the International Network for Environmental Compliance and Enforcement (INECE), a group supported by the European Commission and the World Bank, utilizes the study of environmental forensics as it applies to terror threats. This title is a hands-on guide for environmental scientists, engineers, consultants and industrial scientists to identify the origin and age of a contaminant in the environment and the issues involved in the process. An expansion of the authors' first title with Academic Press, *Introduction to Environmental Forensics*, this is a state-of-the-art reference for those exploring the scientific techniques available. Up-to-date compendium for referencing forensic techniques unique to particular contaminants. International scientific unit system Contributors from around the world providing international examples and case studies.

Issues in Environmental Economics, Engineering, and Technology: 2011 Edition is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information

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about Environmental Economics, Engineering, and Technology. The editors have built Issues in Environmental Economics, Engineering, and Technology: 2011 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Environmental Economics, Engineering, and Technology in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in Environmental Economics, Engineering, and Technology: 2011 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

Contamination of Water: Health Risk Assessment and Treatment Strategies takes an interconnected look at various pollutants, sources of contamination, the effects of contamination on aquatic ecosystems and human health, and potential mitigation strategies. The book begins by examining the sources of potential contamination, including the current scenario of dyes, heavy metals, pesticides and oils contamination as well as regions impacted due to industrialization, mining or urbanization. It then analyzes various methods of water contamination, assesses health risk and adverse effects on those impacted, and concludes with an exploration of efficient, low-cost treatment technologies that remove toxic pollutants from the water. This book incorporates both theoretical and practical information that will be useful for researchers, professors, graduate students and professionals working on water contamination, environmental and health impacts, and the management and treatment of water

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resources. Provides practical case studies of various types of contamination and sources in different regions Offers an overview of inorganic and organic contaminants and their impact on human health Evaluates several low-cost, efficient and effective water treatment technologies to remove toxins from water and minimize risk

Environmental Science Toward a Sustainable Future Environment The Science Behind the Stories Plus Mastering Environmental Science with EText -- Access Card Package Pearson Braving the Currents systematically identifies, applies, and evaluates criteria to define success in complex multi-party natural resource disputes. The authors elucidate the full range of criteria for defining success that researchers, stakeholders, and practitioners have relied on as they have participated in, and reflected upon, environmental conflict resolution (CR) efforts. They examine 28 "success" criteria from many angles, present a method for systematically considering all the elements necessary for successful environmental CR, and then apply this analytic framework to eight specific western U.S. water conflicts. The criteria are assessed in terms of their accessibility, reliability, validity, and overall usefulness in evaluating specific conflict cases and different resolution methods. The book concludes with observations about successfully resolved disputes, a summary of what the authors have learned through their extensive evaluations, and a discussion of how public policies can contribute to dispute prevention and management. While the cases focus on water conflicts, their processes and assessments are applicable to a wide body of cases. At the suggestion of academic reviewers, the authors have included "Appendix A: A Guidebook", which enhances the book's text applicability by providing detailed instructions for case documentation and analysis. This book will be of particular interest to students and instructors of conflict resolution, environmental

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studies, public policy, negotiation, and resource management; public and private sector managers, researchers, practitioners, and attorneys; and conflict resolution professionals. Issues in Environment, Health, and Pollution: 2013 Edition is a ScholarlyEditions™ book that delivers timely, authoritative, and comprehensive information about Environmental Health. The editors have built Issues in Environment, Health, and Pollution: 2013 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Environmental Health in this book to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in Environment, Health, and Pollution: 2013 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

Using Statistics to Understand the Environment covers all the basic tests required for environmental practicals and projects and points the way to the more advanced techniques that may be needed in more complex research designs. Following an introduction to project design, the book covers methods to describe data, to examine differences between samples, and to identify relationships and associations between variables. Featuring: worked examples covering a wide range of environmental topics, drawings and icons, chapter summaries, a glossary of statistical terms and a further

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reading section, this book focuses on the needs of the researcher rather than on the mathematics behind the tests.

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MasteringEnvironmentalScience(tm) Help Students Connect Current Environmental Issues to the Science Behind Them Environment: The Science behind the Stories is a bestseller 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. Personalize learning with MasteringEnvironmentalScience. MasteringEnvironmentalScience is an online

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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. 0134145933 / 9780134145938 Environment: The Science behind the Stories Plus MasteringEnvironmentalScience with eText -- Access Card Package Package consists of: 0134204883 / 9780134204888 Environment: The Science behind the Stories 0134510194 / 9780134510194 MasteringEnvironmentalScience with Pearson eText -- ValuePack Access Card -- for Environment: The Science behind the Stories This work presents all the major categories of environmental pollution, with coverage of current topics such as climate change and ozone depletion, risk assessment, indoor air quality, source-reduction and recycling, and groundwater contamination. At the heart of environmental protection is risk assessment: the likelihood of pollution from accidents; the likelihood of problems from normal and abnormal operation of industrial processes; the likely impacts associated with new synthetic chemicals; and so on. Currently, risk assessment has been very much in the news--the risks from BSE and E. coli, and the public perception of risks from nuclear waste, etc. This new publication explains how scientific methodologies are used to assess risk from human activities and the resultant objects and wastes, on people and the environment. Understanding such

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risks supplies crucial information--to frame legislation, manage major habitats, businesses and industries, and create development programmes. Unique in combining the science of risk assessment with the development of management strategies. Covers science and social science (politics, economics, psychology) aspects. Very timely - risk assessment lies at the heart of decisionmaking in various topical environmental questions (BSE, Brent Spar, nuclear waste).

In this authoritative book, leading international experts examine the use of scenario analyses and modelling in environmental assessments. Including chapters with a global or regional focus as well as in-depth case studies from Africa, Asia, Australia, Europe, North and South America, contributors analyse the latest research on the applications of scenarios and models and explore the opportunities and challenges in using them for policy relevant research and action.

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Majors). This package includes MasteringEnvironmentalScience® Inspiring Students to Explore New Frontiers and Local Solutions The Environment and You, Second Edition, by Norm Christensen and new co-author Lissa Leege, gives today's generation of students reason to be hopeful about environmental challenges by emphasizing the role that science plays in environmental problem solving and solutions. The text offers a solid foundation in the science and demonstrates the role that science can play in influencing personal, community and global environmental issues. The new edition has added New Frontiers discussions that emphasize the interaction between new scientific discoveries, ethics, and policy; and Where You Live activities that invite students to use primary data sources to explore environmental principles and issues in their local community. A new chapter organization also improves connections between chapters and integrates key concepts with relevant environmental issues. The textbook is closely integrated with MasteringEnvironmentalScience to support instructors and students using a wide variety of engaging assignments that incorporate videos, current events, and interactive activities. MasteringEnvironmentalScience is an online homework, tutorial, and assessment system that improves results by helping students quickly master concepts both in and outside the classroom. MasteringEnvironmentalScience incorporates activities to help your students arrive better prepared for class discussions and more. The book and Mastering program create a classroom experience that makes teaching and learning more efficient and enjoyable. 0321957768/ 9780321957764

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Environment and You Plus MasteringEnvironmentalScience with eText -- Access Card Package, The, 2/e This package contains: 032195789X / 9780321957894 The Environment and You 0134011058 / 9780134011059 MasteringEnvironmentalScience with with Pearson eText -- ValuePack Access Card -- for The Environment and You This book is an introduction to a range of methods and techniques used in the scientific study of the rocks, soils, atmosphere, waters and living organisms of the Earth, and of the relationships of these environmental factors with human activities. It is intended to provide a selection of methods for students taking university courses in geography, geology, meteorology, hydrology, soil science, ecology and other allied environmental sciences. The contributors are all members of the School of Environmental Sciences at the University of East Anglia, Norwich, UK, and the book has developed from part of our course for first year students. It reflects our belief that students of vast complex environmental systems should begin their work with a panoramic view, whatever their ultimate specialization. The emphasis is therefore on breadth of treatment and on the connections between the various sciences. We have summarized and simplified in order to supply a collection of methods that can be managed by a beginning student. We start from basic principles and do not assume that the reader already has a strong scientific background. Eleven chapters follow, each dealing with a group of closely related methods and techniques. They may be taken in any order, although there are many cross references which demonstrate that the subjects covered are not eleven

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isolated techniques but a web of related principles. The first three topics illustrate the point.

Revolving around the principles of sustainability, this new edition sets out to provide students with a balanced, complete treatment of environmental issues - their scientific basis, history and future. Material is revised to reflect changing environmental understanding and issues.

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bound book. Environment: The Science behind the Stories captures your interest with a revolutionary new approach to environmental science. Integrated central case studies woven throughout each chapter, use real-life stories to give you a tangible and engaging framework around which to learn and understand the science behind environmental issues. Printed on FSC (Forest Stewardship Council) certified paper, the newly revised Fourth Edition engages you through the addition of new EnvisionIt photo essays and is now available with MasteringEnvironmentalScience(tm), the most effective and widely used learning and assessment system.

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understanding science and environmental concerns in a brief, 18-chapter text. Jay Withgott and Matt Laposata present the latest understanding of environmental science along with expanded FAQ discussions that address common student misconceptions and with new Data Analysis questions that build quantitative literacy. MasteringEnvironmentalScience (r) with eText is an online homework, tutorial, and assessment product that improves results by helping students quickly master concepts both in and outside the classroom.

MasteringEnvironmentalScience incorporates activities written by the authors, so your students will arrive better prepared for class. The book and MasteringEnvironmentalScience work together to create a classroom experience that makes teaching and learning more efficient and enjoyable. "" "

The peer-reviewed contributions gathered in this book address methods, software and applications of statistics and data science in the social sciences. The data revolution in social science research has not only produced new business models, but has also provided policymakers with better decision-making support tools. In this volume, statisticians, computer scientists and experts on social research discuss the opportunities and challenges of the social data revolution in order to pave the way for addressing new research problems. The respective contributions focus on complex social systems and current methodological advances in extracting social knowledge from large data sets, as well as modern social research on human behavior and society using large data sets. Moreover, they analyze integrated systems designed to take advantage of new social data sources, and discuss quality-related issues. The papers were originally presented at the 2nd International Conference on Data Science and Social Research, held in Milan, Italy, on February 4-5, 2019.

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Written and edited by an authoritative team of internationally known experts in environmental impact assessment (EIA), this is the first book to present in a coherent manner the theory and practice of EIA and strategic environmental assessment (SEA) follow-up. Without some form of follow-up, the consequences of impact assessments and the environmental outcomes of development projects will remain unknown. *Assessing Impact* examines both EIA follow-up and the emerging practice of SEA follow-up, and showcases follow-up procedures in various countries throughout Europe, North America and Australasia. Theoretical and legislative perspectives are examined in the light of detailed case study examples, and the authors present a micro-, macro- and meta scale analysis of EIA practice ranging from individual plan and project level through to the jurisdictional level, as well as an analysis of the concept of EIA. Full coverage is given to the roles of proponents, both private and governmental, EIA regulators and the affected public in designing and executing follow-up programmes. This book is the must-have tool for impact assessment professionals, academics, regulators and proponents working on projects of all scales in all jurisdictions.

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MasteringEnvironmentalScience incorporates activities written by the authors, so your students will arrive better prepared for class. The book and MasteringEnvironmentalScience work together to create a classroom experience that makes teaching and learning more efficient and enjoyable. " "

This book introduces chemical engineering students to key concepts, strategies, and evaluation methods in sustainable process engineering. The book is intended to supplement chemical engineering texts in fundamentals and design, rather than replace them. The key objectives of the book are to widen system boundaries beyond a process plant to include utility supplies, interconnected plants, wider industry sectors, and entire product life cycles; identify waste and its sources in process and utility systems and adopt waste minimization strategies;

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broaden evaluation to include technical, economic, safety, environmental, social, and sustainability criteria and to integrate the assessments; and broaden the engineering horizon to incorporate planning, development, design, and operations. Case examples are integrated with chapter topics throughout, and defined problems that reflect current industry challenges are provided. Contexts include electricity generation, waste sulfuric acid minimization, petroleum fuel desulfurization, and byproduct hydrogen utilization.

This book provides new insights on the study of global environmental changes using the ecoinformatics tools and the adaptive-evolutionary technology of geoinformation monitoring. The main advantage of this book is that it gathers and presents extensive interdisciplinary expertise in the parameterization of global biogeochemical cycles and other environmental processes in the context of globalization and sustainable development. In this regard, the crucial global problems concerning the dynamics of the nature-society system are considered and the key problems of ensuring the system's sustainable development are studied. A new approach to the numerical modeling of the nature-society system is proposed and results are provided on modeling the dynamics of the system's characteristics with regard to scenarios of anthropogenic impacts on biogeochemical cycles, land ecosystems and oceans. The main purpose of this book is to develop a universal guide to information-modeling technologies for assessing the function of environmental subsystems under various climatic and anthropogenic conditions.

Providing a solid foundation for twenty-first-century scientists and engineers, *Data Analysis and Statistics for Geography, Environmental Science, and Engineering* guides readers in learning quantitative methodology, including how to implement data analysis methods using

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open-source software. Given the importance of interdisciplinary work in sustain
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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.

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