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 World Survey of Current Research and Development on Roads and Road Transport
 Energy International
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 Journal of the Air Pollution Control Association
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 Sensor Systems for Environmental Monitoring
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CESAR MENDEZ

Air Quality Criteria for Lead WIT Press

Medical Geology of Africa explores the connection between geological materials, processes and the health of humans and animals. The book fosters an improved understanding of the ways in which the geological environment impacts the geographical distribution of health problems and how they contribute to better diagnoses and therapy. Africa's unique geoenvironmental condition gives added relevance to such studies, underlining the need for geoscience and public health students and practitioners to understand new principles and applications. Chapters in the book provide extended enquiry-based investigations and examples that employ real geochemical datasets, epidemiological records, public health statistics and visualizations. - Provides a summary of current research on Medical Geology of Africa - Identifies gaps in knowledge of the role of the geo-environment in deciphering unknown aetiologies - Assembles the most recent literature on current thematic issues, and prescribes directions of future research

National Union Catalog Elsevier Science

Acid rain, photochemistry, long-range transport of pollutants, greenhouse gas emissions and aerosols have dominated tropospheric air pollution for the last 30 years of the 20th century. At the start of the 21st century, acid rain is subject to planned improvement in Europe and North America, but is

still a growing problem in Asia. Tropospheric ozone is understood much better, but the problem is still with us, and desirable levels are difficult to achieve over continental Europe. The heterogeneous chemistry that is responsible for ozone depletion in the stratosphere is now reasonably clear, but there is on-going interest in the sources and sinks of CFC (chlorofluorocarbon) replacements in the troposphere. There is also increasing interest in indoor air quality, and the origin and health implications of atmospheric particles. Perhaps most important on a global perspective, intensive research has not yet determined the relationship between greenhouse gases, aerosols and surface temperature. The climactic implications of these are now more urgent than ever. This book, the first in the Developments in Environmental Science series, consists of a collection of authoritative reviews and essays on the science and application of air pollution research at the start of this new century.

Mineral Industries Bulletin John Wiley & Sons

Air pollution originating from rapid industrialization, urbanization, population growth and economic development has disturbed the urban ecosystems of ecologically sensitive regions like the Indo-Burma hot spot, and they are under severe air pollution stress with limited resources to collect data on what is happening. Air pollutants comprised of both particulate matter (PM) and gaseous pollutants may cause adverse health effects in human, affect plant life and impact the global environment by changing the atmosphere of the earth. It is now well established that urban PM may also contain magnetic particles along with other air pollutants. Biomonitoring of PM through magnetic properties, known as biomagnetic monitoring, measures the magnetic parameters of dust loaded plant leaves, giving a new opportunity to monitor. Compared to existing conventional technologies, biomagnetic monitoring is an eco-friendly technique perfect in urban areas. Biomagnetic Monitoring of Particulate Matter reviews the issues with PM and the

potential of these methods to on tropical vegetation on a variety of flora which represent the biodiversity of the Indo-Burma Hot Spot.

Derelict Mines Birkhäuser

Nuclear energy is the one energy source that could meet the world's growing energy needs and provide a smooth transition from fossil fuels to renewable energy in the coming decades and centuries. It is becoming abundantly clear that an increase in nuclear energy capacity will, and probably must, take place. However, nuclear energy and the use of radionuclides for civilian and military purposes lead to extremely long-lived waste that is costly and highly problematic to deal with. Therefore, it is critically important to understand the environmental implications of radionuclides for ecosystems and human health if nuclear energy is to be used to avoid the impending global energy crisis. The present volume of the EIC Books series addresses this critical need by providing fundamental information on environmentally significant radionuclides. The content of this book was developed in collaboration with many of the authors of the chapters. Given the enormity of the subject the Editor and the Authors had to be judicious in selecting the chapters that would appropriately encompass and describe the primary topics, particularly those that are of importance to the health of ecosystems and humans. The resulting chapters were chosen to provide this information in a book of useful and appropriate length. Each chapter provides fundamental information on the chemistry of the radionuclides, their occurrence and movement in the environment, separation and analyses, and the technologies needed for their remediation and mitigation. The chapters are structured with a common, systematic format in order to facilitate comparisons between elements and groups of elements. About EIC Books The Encyclopedia of Inorganic Chemistry (EIC) has proved to be one of the defining standards in inorganic chemistry, and most chemistry libraries around the world have access either to the first or second print edition, or to the online version. Many readers, however, prefer to have more concise thematic volumes, targeted to their specific area of interest. This feedback from EIC readers has encouraged the Editors to plan a series of EIC Books, focusing on topics of current interest. They will appear on a regular basis, and will feature leading scholars in their fields. Like the Encyclopedia, EIC Books aims to provide both the starting research student and the confirmed research worker with a critical distillation of the leading concepts in inorganic and bioinorganic chemistry, and provide a structured entry into the fields covered. This volume is also available as part of Encyclopedia of Inorganic Chemistry, 5 Volume Set. This set combines all volumes published as EIC Books from 2007 to 2010, representing areas of key developments in the field of inorganic chemistry published in the Encyclopedia of Inorganic Chemistry. Find out more.

Environment Abstracts Springer Science & Business Media

Dealing with issues related to the modelling, monitoring and management of air pollution, this book includes papers presented at the 26th International Conference on Modelling, Monitoring and Management of Air Pollution. The papers from this conference continue a wide ranging collection of high quality research works that develop the fundamental science of air pollution. Air pollution issues remain one of the most challenging problems facing society. The scientific knowledge derived from well-designed studies needs to be allied with further technical and economic studies in order to ensure cost effective and efficient mitigation. Increasingly, it is being recognised that the outcome of such research needs to be contextualised within well formulated communication strategies that help policy makers and citizens to understand and appreciate the risks and rewards arising from air pollution management. Details of the wide spread nature of the air pollution phenomena and in depth explorations of their impacts on human health and the environment are covered in this book.

The Environment Index Elsevier

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Biomagnetic Monitoring of Particulate Matter CRC Press

Encompassing papers presented at the 25th International Conference on Modelling, Monitoring and Management of Air Pollution, this book is the latest from a successful conference series. International academics and air pollution experts address various aspects of air pollution and provide an insight into the science and policy frameworks. The management of air pollution is one of the most challenging problems facing the international community. The need to balance concern for the environment with the demand for generating economic growth makes air pollution a particularly challenging issue, requiring global attention and cooperation. Science can help us identify the nature and scale of air pollution impacts and it has become essential in guiding government decisions regarding the most appropriate and effective regulations. This book presents advances in our knowledge of the science of air pollution. The Air Pollution series of conferences has consistently recognised that science remains the key to identifying the nature and scale of air pollution impacts and reaffirmed that science is essential in the formulation of policy relevant information for regulatory decision making. The conference series also acknowledged, at a very early stage, that science alone will not improve a polluted atmosphere. Scientific knowledge derived from well-designed studies needs to be allied with additional technical and economic studies in order to ensure cost effective and efficient mitigation. Leading research originating all over the world is included and covers the subsequent topics: Air pollution modelling; Monitoring and measuring; Air quality management; Indoor air pollution; Aerosols and particles; Industrial and travel emissions; Exposure and health effects; Economics of air pollution control; Innovative technologies; Challenges for the future; Strategic and project assessment;

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Green technologies and techniques; Stationary and mobile emissions; Social economic issues; Environmental impact assessment; Air pollution and climate change; Air quality forecasting.

Medical Geology of Africa

Mine areas left behind by companies that no longer exist are defined as derelict mines – those that were operated and closed at a time when most countries did not have adequate regulations requiring rehabilitation of the impacted mine areas. This book provides unique information on the extent and severity of derelict mines' impact on environmental degradation and human and environmental health. It examines the nature of derelict mines, short-term and long-term risks to sensitive receptors, tools for monitoring and prioritizing risks, and technological advances for rehabilitation. This book considers a risk-based approach to managing derelict mines, which is reliable and cost-effective. FEATURES Provides fundamental information on derelict mines and their inventory in different countries Explains risk-based management of derelict mines and the importance of community perspectives as a reliable and cost-effective method Identifies ownership and liability issues through many case studies in Australia and other countries that must deal with the remediation of derelict mines Presents remediation, assessment, and predictive tools for managing pit lakes Helps readers set standards, regulatory measures, and policies related to mine closures This book is for engineers and professionals who work in mining, geology, chemistry, mineralogy, geotechnics, and hydrogeology and deal with industrial site management, waste management, mine closures, mine site reclamation, derelict mine remediation, and mine revegetation. It is also an insightful resource for graduate students, academics, and researchers focused on these courses.

Books and Pamphlets, Including Serials and Contributions to Periodicals Copyright Office, Library of Congress

Vols. for 1980- issued in three parts: Series, Authors, and Titles.

Associations' Publications in Print Springer Science & Business Media

Subjects extensively covered include asbestos, carbon dioxide, lead, nuclear accidents, non-ionizing radiation, stratospheric ozone, and visibility. This state-of-the-art compilation will facilitate the work of air pollution control agency personnel, air pollution research scientists, and air pollution consultants. It will also be useful to law firms involved in air pollution litigation and to air pollution equipment and instrument manufacturers. Acidic deposition (acid rain) Indoor air pollution Long range transport Risk assessment and management Hazardous and toxic substances.

Catalog of Copyright Entries, Third Series Elsevier

This European Community-initiated book presents an up-to-date account of the air pollution situation with special reference to European cities. Its structure follows by and large the logical chain of events in air pollution, from sources, through dispersion and deposition, to impacts.

Catalog of Copyright Entries, Third Series Elsevier

1981- in 2 v.: v.1, Subject index; v.2, Title index, Publisher/title index, Association name index, Acronym index, Key to publishers' and distributors' abbreviations.

Tulsa Geological Society Digest WIT Press

This first of three volumes starts with a short introduction to historical metrology as a scientific discipline and goes on with an anthology of ancient and modern measurement systems of all kind, scientific measures, units of time, weights, currencies etc. It concludes with an exhaustive list of references. Units of measurement are of vital importance in every civilization through history. Since the early ages, man has through necessity devised various measures to assist him in everyday life. They have enabled and continue to enable us to trade in commonly and equitably understood amounts, and to investigate, understand, and control the chemical, physical, and biological processes of the natural world. The essence of the work is an alphabetically ordered, comprehensive list of measurement nomenclature, units and scales. It provides an understanding of almost all quantitative expressions observed in all imaginable situations, including spelling variants and the abbreviations and symbols for units, and various acronyms used in metrology. It will be of use not only to historians of science and technology, but also to economic and social historians and should be in every major academic and national library as standard reference work on the topic.

Proceedings

Includes entries for maps and atlases.

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Medical Geology of Africa Elsevier

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