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Management and Effects of Coalbed Methane Produced Water in the Western United States Perspective on the Ecological Causes and Effects of the Variable Algal Composition of Southern Everglades Periphyton Sources, Effects and Risks of Ionizing Radiation, United Nations Scientific Committee on the Effects of Atomic Radiation (UNSCEAR) 2013 Report, Part I (Japanese language) Validation and Predictability of Laboratory Methods for Assessing the Fate and Effects of Contaminants in Aquatic Ecosystems Effects of Accumulation of Air Pollutants in Forest Ecosystems The Effects of Electricity in Paralytic and Rheumatic Affections, Gutta Serena, Deafness, Indurations of the Liver, Dropsy, Chlorosis, and Many Other Female Complaints, &c. Illustrated with Avariety of Cases which Have occurred at the Medico-electrical Rooms, No. 1, Leicester-street, Leicester-square. To which are Added, Some Observations on the Inefficacy of Metallic Tractors; and An Analysis of a Course of Lectures on Experimental Philosophy Long-term Effects of Land Application of Domestic Wastewater Sources, Effects and Risks of Ionizing Radiation, United Nations Scientific Committee on the Effects of Atomic Radiation (UNSCEAR) 2016 Report The Effects of Stratospheric Pollution by Aircraft, Report of Findings--final Report Aerosol Effects on Climate The Nature of Radioactive Fallout and Its Effects on Man Health Effects of Environmental Pollution Cellular Effects of Heavy Metals Effects on young people of violence and crime portrayed on television Effects of Magnus Moments on Missile Aerodynamic Performance Radiation Bio-effects The SAGE Handbook of Media Processes and Effects Revised Statutes of the United States, Passed at the First Session of the Forty-third Congress, 1873-74; Embracing the Statutes of the United States, General and Permanent in Their Nature, in Force an the First Day of December, One Thousand Eight Hundred and Seventy-three, as Revised and Consolidated by Commissioners Appointed Under an Act of Congress (etc.). Mit 2 Suppl.-Vol Psychopharmacology Abstracts Caffeine A Survey of High Pressure Effects of Solids The Effects of X-radiation on the Metabolism of Bakers' Yeast Adobe After Effects CS4 Classroom in a Book Psychopharmacology Bulletin The Effects of Four Antiheparin Dyes on the Isolated Hearts of the Frog, Guinea Pig and Rabbit The Law Reports (Ireland) The Effects of Cognitive Elaboration, Valid Arguments, Evidence, and Message Style in Persuasive Discourse Causes and Effects of Stratospheric Ozone Reduction Organon of the art of healing Proceedings of the ... Convocation of University of the State of New York Library List Government Gazette The Effects of Applied Nitrogen Concentration and Leaching Fraction on Nitrogen Leaching Losses from Container-grown Chrysanthemums An Inquiry Into the Causes and Effects of the Variolae Vaccinae Agriculture Handbook A Treatise on Human Nature Thermal Effects in Supercapacitors The Law and Practice of the Bankruptcy Court, Ireland The Law Journal Reports Report from the Committee Appointed to Enquire Into the Practice and Effects of Imprisonment for Debt

Management and Effects of Coalbed Methane Produced Water in the Western United States

2010-11-15

in some coalbeds naturally occurring water pressure holds methane the main component of natural gas fixed to coal surfaces and within the coal in a coalbed methane cbm well pumping water from the coalbeds lowers this pressure facilitating the release of methane from the coal for extraction and use as an energy source water pumped from coalbeds during this process cbm produced water is managed through some combination of treatment disposal storage or use subject to compliance with federal and state regulations cbm produced water management can be challenging for regulatory agencies cbm well operators water treatment companies policy makers landowners and the public because of differences in the quality and quantity of produced water available infrastructure costs to treat store and transport produced water and states legal consideration of water and produced water some states consider produced water as waste whereas others consider it a beneficial byproduct of methane production thus although current technologies allow cbm produced water to be treated to any desired water quality the majority of cbm produced water is presently being disposed of at least cost rather than put to beneficial use this book specifically examines the powder river san juan raton piceance and uinta cbm basins in the states of montana wyoming colorado new mexico and utah the conclusions and recommendations identify gaps in data and information potential beneficial uses of cbm produced water and associated costs and challenges in the existing regulatory framework

Perspective on the Ecological Causes and Effects of the Variable Algal Composition of Southern Everglades Periphyton

1981

periphyton an algal assemblage which surrounds the submerged parts of higher plants and in some cases covers the bottom like a blanket is one of the most conspicuous features of south florida s shallow water ecosystems such as found within everglades national park the authors conducted a study of the periphyton in everglades national park and the east everglades 208 study area to provide a quantitative description of the gross taxonomic composition of periphyton in various aquatic habitats determine whether statistically significant differences in taxonomic composition between sites can be documented relate variation in periphyton taxonomic composition to variation in environmental variables and evaluate the relative potential value of various periphyton taxonomic compositions as a food source

Sources, Effects and Risks of Ionizing Radiation, United Nations Scientific Committee on the Effects of Atomic Radiation (UNSCEAR) 2013 Report, Part I (Japanese language)

2015-12-15

this publication the first of two volumes of scientific annexes provides a detailed review of scientific material that underpins the committee's evaluation of the radiation doses and effects due to the accident which occurred at the Fukushima Daiichi nuclear power station on 11 March 2011. It covers the amount and composition of radioactive material released to the environment, the pattern of dispersion and deposition of the radioactive material over land and sea, the radiation doses received by the general public and workers, the radiation effects on the environment, the radioactivity in foodstuffs and the implications of the radiation exposures for human health and the environment. The evaluation uses information provided before the UNSCEAR 60th session, May 2013, by 26 United Nations member states and 5 international organizations as well as peer-reviewed literature.

Validation and Predictability of Laboratory Methods for Assessing the Fate and Effects of Contaminants in Aquatic Ecosystems

1985

This volume is based on a workshop on effects of accumulation of air pollutants in forest ecosystems held in Göttingen, Federal Republic of Germany, from May 16-18, 1982. This workshop was initiated and sponsored by the Environmental Agency of the Federal Republic of Germany. Project officer Dr. J. Pankrath, as part of a research contract, project leader Dr. B. Ulrich, the problem seen under the aspect of administration, the problem of forest damage caused by air pollution is not new in Europe. Already in 1983, a comprehensive report from Schroeder and Reuss about vegetation damages by fume in the Harz mountains was published. In 1923, Prof. Dr. Julius Stocklása of the Bohemian Technical High School in Prague was concerned with research of toxic effects of sulphur dioxide. In his publication, the damage of vegetation by flue gas and exhalations of facilities, this comprehensive and instructive work concludes with the sentence: "It is already high time for the governments of all cultural states to take legal, police and private measures in order to prevent damage by flue gases in the neighbourhood of industries with high gaseous and dust emissions. Damages have been shown to occur for a long time; these deleterious effects have influenced the growth of trees and in extreme cases have even caused their early death."

Effects of Accumulation of Air Pollutants in Forest Ecosystems

2012-12-06

This report assesses the levels and effects of exposure to ionizing radiation. Scientific findings underpin radiation risk evaluation and international protection standards. This report comprises a report with two underpinning scientific annexes. The first annex recapitulates and clarifies the philosophy of science as well as the scientific knowledge for attributing observed health effects in individuals and populations to radiation exposure and distinguishes between that and inferring risk to individuals and populations from an exposure. The second annex reviews the latest thinking and approaches to quantifying the uncertainties in assessments of risk from radiation exposure and illustrates these approaches with application to examples that are highly pertinent to radiation protection.

The Effects of Electricity in Paralytic and Rheumatic Affections, Gutta Serena, Deafness, Indurations of the Liver, Dropsy, Chlorosis, and Many Other Female Complaints, &c. Illustrated with Avariety of Cases which Have occurred at the Medico-electrical Rooms, No. 1, Leicester-street, Leicester-square. To which are Added, Some Observations on the Inefficacy of Metallic Tractors; and An Analysis of a Course of Lectures on Experimental Philosophy

1799

there is now a growing awareness that in addition to the well publicized influence of carbon dioxide and other greenhouse gases on the warming of the earth s atmosphere aerosol particles may also play an important role in forcing climate change this volume brings together previously unavailable data and interpretative analyses derived from studies in both the u s and u s s r which review update and assess aerosol related climatic effects

Long-term Effects of Land Application of Domestic Wastewater

1980

the term heavy metals is used as a group name of toxic metals and metalloids semimetals causing contaminations and ecotoxicity in strict chemical sense the density of heavy metals is higher than 5 g cm³ from biological point of view as microelements they can be divided into two major groups a for their physiological function organisms and cells require essential microelements such as iron chromium iii cobalt copper manganese molybdenum zinc b the other group of heavy metals is toxic to the health or environment of highest concern are the emissions of as cd co cu hg mn ni pb sn tl the toxicity of heavy metals is well known at organizational level while less attention has been paid to their cellular effects this book describes the toxicity of heavy metals on microorganisms yeast plant and animal cells other chapters of the book deal with their genotoxic mutagenic and carcinogenic effects the toxicity of several metals touch upon the aspects of environmental hazard ecosystems and human health among the cellular responses of heavy metals irregularities in cellular mechanisms such as gene expression protein folding stress signaling pathways are among the most important ones the final chapters deal with biosensors and removal of heavy metals as everybody is eating drinking and exposed to heavy metals on a daily basis the spirit of the book will attract a wide audience

Sources, Effects and Risks of Ionizing Radiation, United Nations Scientific Committee on the Effects of Atomic Radiation (UNSCEAR) 2016 Report

2017-04-25

the study of media effects is one of the most central to the discipline of communication and encompasses a vast array of theoretical perspectives methodological tools and application to important social contexts in light of this importance as well as the rapid changes in the media environment that have occurred during the past 20 years this handbook of media effects theorizing and research explores where media effects research has been over the past several decades and equally important where it would be most fruitful to go in the years ahead in addition to providing a comprehensive framework for those interested in media effects the handbook also emphasizes the changing nature of the media landscape thus new technologies not only provide new venues for research but they also represent challenges to many existing media effects theories that were formulated prior to the widespread adoption of the internet the contemporary diversity of the field and its research is seen in chapters addressing sociological cultural and organizational approaches and in chapters on specific approaches domains and context related effects throughout the handbook and within each chapter authors address the following issues 1 historical context on theory development area of study 2 theory explication and theoretical developments through to the present 3 typical method of study research approach moderators 4 conceptualization of the audience 5 the impact of new media environments 6 criticisms/controversies and 7 directions for future research section i begins with an overview of the field conceptualization of media effects and the editors goals for the volume and then focuses on the range of methodologies both quantitative and qualitative methods used in the study of media effects section ii focuses on dominant theoretical approaches in the media effects area from a more societal perspective included here are some of the most dominant theoretical perspectives in the media effects realm i e cultivation agenda setting framing that relate to broad reaching effects of both entertainment and news programming the section then focuses on related theories that though less developed have received significant attention in the literature to expand the horizon of this handbook a chapter on cultural studies is included to engage more qualitative views of media s societal effects section iii focuses on issues of message selection and processing that are central to the mass media literature these chapters cut across application contexts for examples the emotion chapter touches on entertainment persuasion and children s media the social influence environmental aspects chapter includes issues of co viewing in families among peers etc section iv reflects a dominant trend in media effects literature that related to persuasion and learning and traces its theoretical perspectives including major theories of persuasion and especially social cognitive theory through the various contexts in which media have such effects such as health advertising media literacy and the like section v explores the contexts and audiences that have been traditional foci of media effects research violence children body image video games sports etc in each chapter authors address the theories most applicable to those contexts further expanding the theoretical offerings of this handbook the focus on how this sort of research is typically conducted methodologically and how it will need to change in light of new technologies and media advances make these chapters unique section vi expands on existing work by focusing on a concern central and unique to the communication discipline message medium and how it influences effects ranging from what messages are attended to e g formal features how we spend our time e g displacement effects and even how we think e g medium theory

The Effects of Stratospheric Pollution by Aircraft, Report of Findings--final Report

1974

this text covers caffeine in relation to nutrition focussing on beverages then concentrating on chemistry crystal structures of complexes in caffeine and biochemistry essays are conducted by lc ms capillary electrophoresis and automated flow methods the effects of caffeine on the brain sleep and exercise are also considered

Aerosol Effects on Climate

1993-01-01

visual effects and motion graphics pros of all stripes from broadcast professionals to vfx supervisors to designers who need to produce occasional video segments will welcome the dramatically accelerated features provided in the brand new after effects cs4 this best selling book has been revised to cover all that s new in this upgrade the ability to import 3d layers from photoshop the cartoon effect that converts live action footage into stylized imagery adobe device central cs4 which lets you preview and test animations for mobile devices and more designed around a single complex project that s broken down into manageable lessons this book mimics a real world workflow but one that readers tackle at their own pace contains all the lesson files and footage readers need to complete the lessons all of peachpit s ebooks contain the same content as the print edition you will find a link in the last few pages of your ebook that directs you to the media files helpful tips if you are able to search the book search for where are the lesson files go to the very last page of the book and scroll backwards you will need a web enabled device or computer in order to access the media files that accompany this ebook entering the url supplied into a computer with web access will allow you to get to the files depending on your device it is possible that your display settings will cut off part of the url to make sure this is not the case try reducing your font size and turning your device to a landscape view this should cause the full url to appear

The Nature of Radioactive Fallout and Its Effects on Man

1957

includes reports from the chancery probate queen s bench common pleas and exchequer divisions and from the irish land commission

Health Effects of Environmental Pollution

1975

this brief reviews contemporary research conducted in university and industry laboratories on thermal management in electrochemical energy storage systems capacitors and batteries that have been widely used as power sources in many practical applications such as automobiles hybrid transport renewable energy installations power backup and electronic devices placing a particular emphasis on supercapacitors the authors discuss how supercapacitors or ultra capacitors are complementing and replacing batteries because of their faster power delivery longer life cycle and higher coulombic efficiency while providing higher energy density than conventional electrolytic capacitors recent advances in both macro and micro capacitor technologies are covered the work facilitates systematic understanding of thermal transport in such devices that can help develop better power management systems

Cellular Effects of Heavy Metals

2011-03-02

Effects on young people of violence and crime portrayed on television

1962

Effects of Magnus Moments on Missile Aerodynamic Performance

1991

Radiation Bio-effects

1967

The SAGE Handbook of Media Processes and Effects

2009-09-11

Revised Statutes of the United States, Passed at the First Session of the Forty-third Congress, 1873-74; Embracing the Statutes of the United States, General and Permanent in Their Nature, in Force an the First Day of December, One Thoosand Eight Hundred and Seventy-three, as Revised and Consolidated by Commissioners Appointed Under an Act of Congress (etc.). Mit 2 Suppl.-Vol

1875

Psychopharmacology Abstracts

1978

Caffeine

2012

A Survey of High Pressure Effects of Solids

1960

The Effects of X-radiation on the Metabolism of Bakers' Yeast

1954

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Psychopharmacology Bulletin

1966

The Effects of Four Antiheparin Dyes on the Isolated Hearts of the Frog, Guinea Pig and Rabbit

1951

The Law Reports (Ireland)

1888

The Effects of Cognitive Elaboration, Valid Arguments, Evidence, and Message Style in Persuasive Discourse

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1982-02-01

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1970

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2015-06-17

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The Law Journal Reports

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