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[Technical Abstract Bulletin](#) 1981

Subsurface Characterization and Monitoring Techniques J. Russell Boulding 1996-07

Provides information on where to go to find detailed guidance on how to use these techniques.

Covers: remote sensing & surface geophysical methods; drilling & solids sampling methods; geophysical logging of boreholes; aquifer test methods; ground water sampling methods; Vadose Zone (VZ) hydrologic properties: water state, infiltration, conductivity, & flux; VZ water budget characterization methods; VZ soil-solute/gas sampling & monitoring methods; & chemical field screening & analytical methods. Charts, tables, graphs & drawings.

Handbook of Radiotherapy Physics P Mayles 2007-06-12 From background physics and biological models to the latest imaging and treatment modalities, the Handbook of Radiotherapy Physics: Theory and Practice covers all theoretical and practical aspects of radiotherapy physics.

In this comprehensive reference, each part focuses on a major area of radiotherapy, beginning with an introduction by the editors and then subdividing into self-contained chapters. The first three parts present the fundamentals of the underlying physics, radiobiology, and technology involved. The ensuing sections discuss the support requirements of external beam radiotherapy, such as dose measurements, properties of clinical beams, patient dose computation, treatment planning, and quality assurance, followed by a part that explores exciting new advances that include developments in photon and particle therapy. Subsequent sections examine brachytherapy using sealed and unsealed sources and provide the framework of radiation protection, including an appendix that describes the detailed application of UK legislation. The final part contains handy tables of both physical constants and attenuation data. To achieve safe and effective radiotherapy, there needs to be a close understanding among various disciplines. With contributions from renowned specialists, the Handbook of Radiotherapy Physics: Theory and Practice provides essential theoretical and practical knowledge for medical physicists, researchers, radiation oncologists, and radiation technologists.

Riparian and Aquatic Habitat Management in the Albuquerque Field Office -- New Mexico 1999

[International Advertising and Communication](#) Sandra Diehl 2006-09-19 The book presents a wide selection of studies and works in the area of international communication including seven main areas: Advertising and Communication Effects; Advertising and Information Processing; Communication and Branding; Emotional, Social and Individual Aspects of Communication; Communication and New Media; International Advertising and, finally, Perspectives on the Future of International Advertising

Riparian and Aquatic Habitat Management in the Albuquerque Field Office 2000

Design manual for roads and bridges Highways Agency 2011-04-04 Supersedes HA 213/08 (ISBN 9780115530180) from vol. 11, section 3. Dated February 2011

Practical Radiation Oncology Physics Sonja Dieterich 2015-08-21 Perfect for radiation oncologists, medical physicists, and residents in both fields, Practical Radiation Oncology Physics provides a concise and practical summary of the current practice standards in therapeutic medical physics. A companion to the fourth edition of Clinical Radiation Oncology, by Drs. Leonard Gunderson and Joel Tepper, this indispensable guide helps you ensure a current, state-of-the-art clinical practice. Covers key topics such as relative and in-vivo dosimetry, imaging and clinical imaging, stereotactic body radiation therapy, and brachytherapy. Describes technical aspects a.

[A Manual of Chemical Analysis. Qualitative and Quantitative. For the Use of Students](#) Henry Minchin Noad 1864

A Reference Guide for English Studies Michael J. Marcuse 1990-01-01

The Modern Technology of Radiation Oncology Jake Van Dyk 1999 Details technology associated with radiation oncology, emphasizing design of all equipment allied with radiation treatment. Describes procedures required to implement equipment in clinical service, covering needs assessment, purchase, acceptance, and commissioning, and explains quality assurance issues. Also addresses less common and evolving technologies. For medical physicists and radiation oncologists, as well as radiation therapists, dosimetrists, and engineering technologists. Includes bandw medical images and photos of equipment. Paper edition (unseen), \$145.95. Annotation copyrighted by Book News, Inc., Portland, OR

Technical Communication, Deliberative Rhetoric, and Environmental Discourse Nancy Coppola 2000 This exciting new volume demonstrates how environmental rhetoric and technical communication go hand and hand.

Handbook of Radiotherapy Physics Philip Mayles 2021-12-31 From the essential background physics and radiobiology to the latest imaging and treatment modalities, the updated second edition of Handbook of Radiotherapy Physics: Theory & Practice covers all aspects of the subject. In Volume 1, Part A includes the Interaction of Radiation with Matter (charged particles and photons) and the Fundamentals of Dosimetry with an extensive section on small-field physics. Part B covers Radiobiology with increased emphasis on hypofractionation. Part C describes Equipment for Imaging and Therapy including MR-guided linear accelerators. Part D on Dose Measurement includes chapters on ionisation chambers, solid-state detectors, film and gels, as well as a detailed description and explanation of Codes of Practice for Reference Dose Determination including detector correction factors in small fields. Part E describes the properties of Clinical (external) Beams. The various methods (or 'algorithms') for Computing Doses in Patients irradiated by photon, electron and proton beams are described in Part F with increased emphasis on Monte-Carlo-based and grid-based deterministic algorithms. In Volume 2, Part G covers all aspects of Treatment Planning including CT-, MR- and Radionuclide-based patient imaging, Intensity-Modulated Photon Beams, Electron and Proton Beams, Stereotactic and Total Body Irradiation and the use of the dosimetric and radiobiological metrics TCP and NTCP for plan evaluation and optimisation. Quality Assurance fundamentals with application to equipment and processes are covered in Part H. Radionuclides, equipment and methods for Brachytherapy and Targeted Molecular Therapy are covered in Parts I and J, respectively. Finally, Part K is devoted to Radiation Protection of the public, staff and patients. Extensive tables of Physical Constants, Photon, Electron and Proton Interaction data, and typical Photon Beam and Radionuclide data are given in Part L. Edited by recognised authorities in the field, with individual chapters written by renowned specialists, this second edition of Handbook of Radiotherapy Physics provides the essential up-to-date theoretical and practical knowledge to deliver safe and effective radiotherapy. It will be of interest to clinical and research medical physicists, radiation oncologists, radiation technologists, PhD and Master's students.

[The Oxford Handbook of Substance Use and Substance Use Disorders](#) Kenneth J. Sher 2016-06-29 Substance use and substance use disorders (SUDs) have been documented in a number of cultures since the beginnings of recorded time and represent major societal concerns in the present day. The Oxford Handbook of Substance Use and Substance Use Disorders provides comprehensive reviews of key areas of inquiry into the fundamental nature of substance use and SUDs, their features, causes, consequences, course, treatment, and prevention. It is clear that understanding these various aspects of substance use and SUDs requires a multidisciplinary perspective that considers the pharmacology of drugs of abuse, genetic variation in these acute and chronic effects, and psychological processes in the context of the interpersonal and cultural contexts. Comprising two volumes, this Handbook also highlights a range of opportunities and challenges facing those interested in the basic understanding of the nature of these phenomena and novel approaches to assess, prevent, and

treat these conditions with the goal of reducing the enormous burden these problems place on our global society. Chapters in Volume 1 cover the historical and cultural contexts of substance use and its consequences, its epidemiology and course, etiological processes from the perspective of neuropharmacology, genetics, personality, development, motivation, and the interpersonal and larger social environment. Chapters in Volume 2 cover major health and social consequences of substance involvement, psychiatric comorbidity, assessment, and interventions. Each chapter highlights key issues in the respective topic area and raises unanswered questions for future research. All chapters are authored by leading scholars in each topic. The level of coverage is sufficiently deep to be of value to both trainees and established scientists and clinicians interested in an evidenced-based approach.

[Proceedings of the Canadian Society of Civil Engineering Annual Conference 2021](#) Scott Walbridge 2022-06-16 This book comprises the proceedings of the Annual Conference of the Canadian Society of Civil Engineering 2021. The contents of this volume focus on specialty conferences in construction, environmental, hydrotechnical, materials, structures, transportation engineering, etc. This volume will prove a valuable resource for those in academia and industry.

[Official Gazette of the United States Patent and Trademark Office](#) 1996

The Human-Computer Interaction Handbook Andrew Sears 2002-09-01 The Human-Computer Interaction Handbook: Fundamentals, Evolving Technologies, and Emerging Applications is a comprehensive survey of this fast-paced field that is of interest to all HCI practitioners, educators, consultants, and researchers. This includes computer scientists; industrial, electrical, and computer engineers; cognitive scientists; exp

Managers' Summary 2000

Research in the Social Scientific Study of Religion, Volume 16 Ralph L. Piedmont 2005-12-01 Various articles are presented covering psychological, sociological and cross-cultural topics or relevance to religious/spiritual researchers and academics.

[RDS-1 Operations Manual](#) Wilfred White 2015-06-21 The RDS-1 was created as a prototype for evaluation of a complex, portable, turnkey, video / audio recording studio for today's Concert Video Producers, TV Producers, industrial Media departments, high end Videographer, or well-funded Band that wants to produce their own video segments. The 24 track 24 bit hard disk recording deck from Mackie takes the 24 tracks from the 2 on board retractable Mackie 1604 VLZ mixing boards and cleanly records them onto a removable computer hard disk. This unit also provides equipment to direct a 6 video camera crew including video screens, preview and program out switchers and an intercom system. Even though major pieces of equipment like the Makie 24/96 hard disk recorder are out of production there are a number of even better recorders that can take its place when you decide to make your own recording console. This book will be an invaluable tool at the design stage as well as a guide to write your own OPERATIONS MANUAL. Captain Willy

FCC Record United States. Federal Communications Commission 2012

Research in the Social Scientific Study of Religion Ralph L. Piedmont 2005-11-01 Various articles are presented covering psychological, sociological and cross-cultural topics or relevance to religious/spiritual researchers and academics.

Effective Surveillance for Homeland Security Francesco Flammini 2013-06-10 Effective Surveillance for Homeland Security: Balancing Technology and Social Issues provides a comprehensive survey of state-of-the-art methods and tools for the surveillance and protection of citizens and critical infrastructures against natural and deliberate threats. Focusing on current technological challenges involving multi-disciplinary prob

Canada 1991-06

Biological Rhythms 1991

[Monthly Catalog of United States Government Publications](#) 1982

The Home Recording Studio Guide v.2.0

A Concise Guide to Clinical Trials Allan Hackshaw 2011-09-07 Clinical trials have revolutionized the way disease is prevented, detected and treated, and early death avoided, and they continue to be an expanding area of research. They are central to the work of pharmaceutical companies, and there are many academic and public sector organizations that conduct trials on a wide variety of interventions, including drugs, devices, surgical techniques, and changes in behaviour and lifestyle. A Concise Guide to Clinical Trials provides a comprehensive yet easy-to-read overview of the design, conduct and analysis of trials. It requires no prior knowledge on the subject as the important concepts are introduced throughout. There are chapters that distinguish between the different types of trials, and an introduction to systematic reviews, health-related quality of life and health economic evaluation. The book also covers the ethical and legal requirements in setting up a clinical trial due to an increase in governance responsibilities and regulations. This practical guidebook is ideal for busy clinicians and other health professionals who do not have enough time to attend courses or search through extensive textbooks. It will help anyone involved in undertaking clinical research, or those reading about trials. The book is aimed at: Those wishing to learn about clinical trials for the first time, or as a quick reference guide, for example as part of a taught course on clinical trials Health professionals who wish to conduct their own trials, or participate in other people's studies People who work in pharmaceutical companies, grant funding organisations, or regulatory agencies

Manager's Summary--ecological Studies of the Pryor Mountain Wild Horse Range, 1992-1997 1997

[Bodies in Revolt: Gender Disability and a Workplace Ethic of Care](#) Ruth O'Brien 2013-08-21

Bodies in Revolt argues that the Americans with Disabilities Act (ADA) could humanize capitalism by turning employers into care-givers, creating an ethic of care in the workplace. Unlike other feminists, Ruth O'Brien bases her ethics not on benevolence, but rather on self-preservation. She relies on Deleuze's and Guttari's interpretation of Spinoza and Foucault's conception of corporeal resistance to show how a workplace ethic that is neither communitarian nor individualistic can be based upon the rallying cry "one for all and all for one."

The Wiley-Blackwell Handbook of the Psychology of Coaching and Mentoring Jonathan Passmore 2016-08-08 A state-of-the-art reference, drawing on key contemporary research to provide an in-depth, international, and competencies-based approach to the psychology of coaching and mentoring. Puts cutting-edge evidence at the fingertips of organizational psychology practitioners who need it most, but who do not always have the time or resources to keep up with scholarly research Thematic chapters cover theoretical models, efficacy, ethics, training, the influence of emerging fields such as neuroscience and mindfulness, virtual coaching and mentoring and more Contributors include Anthony Grant, David Clutterbuck, Susan David, Robert Garvey, Stephen Palmer, Reinhard Stelter, Robert Lee, David Lane, Tatiana Bachkirova and Carol Kauffman With a Foreword by Sir John Whitmore

Selected Water Resources Abstracts 1975

Biological Rhythms DIANE Publishing Company 1994-04 Discusses biological rhythms: what they are, how they are controlled by the brain, and the role they play in regulating physiological and cognitive functions. The major focus of the report is the examination of the effects of nonstandard work hours on biological rhythms and how these effects can interact with other factors to affect the health, performance, and safety of workers. Over 100, photos, drawings, charts, and tables.

Human Language Technology. Challenges for Computer Science and Linguistics

Zygmunt Vetulani 2018-06-15 This book constitutes the refereed proceedings of the 8th

Language and Technology Conference: Challenges for Computer Science and Linguistics, LTC 2017, held in Poznan, Poland, in November 2017. The 31 revised papers presented in this volume were carefully reviewed and selected from 108 submissions. The papers selected to this volume belong to various fields of: Speech Processing; Multiword Expressions; Parsing; Language Resources and Tools; Ontologies and Wordnets; Machine Translation; Information and Data Extraction; Text Engineering and Processing; Applications in Language Learning; Emotions, Decisions and Opinions; Less-Resourced Languages.

International Books in Print, 1995 Barbara Hopkinson 1995

The Athenaeum 1859

The Oxford Handbook of Causation Helen Beebe 2012-01-12 Causation is a central topic in many areas of philosophy. In metaphysics, philosophers want to know what causation is, and how it is related to laws of nature, probability, action, and freedom of the will. In epistemology, philosophers investigate how causal claims can be inferred from statistical data, and how causation is related to perception, knowledge and explanation. In the philosophy of mind, philosophers want to know whether and how the mind can be said to have causal efficacy, and in ethics, whether there is a moral distinction between acts and omissions and whether the moral

value of an act can be judged according to its consequences. And causation is a contested concept in other fields of enquiry, such as biology, physics, and the law. This book provides an in-depth and comprehensive overview of these and other topics, as well as the history of the causation debate from the ancient Greeks to the logical empiricists. The chapters provide surveys of contemporary debates, while often also advancing novel and controversial claims; and each includes a comprehensive bibliography and suggestions for further reading. The book is thus the most comprehensive source of information about causation currently available, and will be invaluable for upper-level undergraduates through to professional philosophers.

Global Trade Analysis Thomas Warren Hertel 1997 This book, drawn from the Global Trade Analysis Project (GTAP), aims to help readers conduct quantitative analysis of international trade issues in an economy-wide framework. In addition to providing a succinct introduction to the GTAP modeling framework and data base, this book contains seven of the most refined GTAP applications undertaken to date, covering topics ranging from trade policy, to the global implications of environmental policies, factor accumulation and technological change.

Waterloo C Development System, Version 3.0 for VM/CMS Franklin D. Boswell 1988
Scientific and Technical Aerospace Reports 1973