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Slope Stability Reference Guide for National Forests in the United States Springer Science & Business Media

The quantitative determination of the properties of micro- and nanostructures is essential in research and development. It is also a prerequisite in process control and quality assurance in industry. The knowledge of the geometrical dimensions of structures in most cases is the base, to which other physical and chemical properties are linked. Quantitative measurements require reliable and stable instruments, suitable measurement procedures as well as appropriate calibration artefacts and methods. The seminar "NanoScale 2004" (6th Seminar on Quantitative Microscopy and 2nd Seminar on Nanoscale Calibration Standards and Methods) at the National Metrology Institute (Physikalisch-Technische Bundesanstalt PTB), Braunschweig, Germany, continues the series of seminars on Quantitative Microscopy. The series stimulates the exchange of information between manufacturers of relevant hard- and software and the users in science and industry. Topics addressed in these proceedings are a) the application of quantitative measurements and measurement problems in: microelectronics, microsystems technology, nano/quantum/molecular electronics, chemistry, biology, medicine, environmental technology, materials science, surface processing b) calibration & correction methods: calibration methods, calibration standards, calibration procedures, traceable measurements, standardization, uncertainty of measurements c) instrumentation and methods: novel/improved instruments and methods, reproducible probe/sample positioning, position-measuring systems, novel/improved probe/detector systems, linearization methods, image processing

Managing Salinization Harper Collins

PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology.

The Ultimate Guide to Using ICT Across the Curriculum (For Primary Teachers) Pearson Educación

Are you a victim of a crime of the heart? Is your relationship an unsolved mystery? It's time to analyze the Dating DNA. In this hilarious and helpful handbook, best-selling author Ian Kerner introduces us to the DSI team, a top-secret unit within the FBI (that's the Federal Bureau of Intimacy) whose sole mission is to investigate dating dilemmas and equip you with the skills you need so you're never again a dating victim. Through humorous and engaging case studies, you'll read about boyfriends who might be gay, gamers who won't step up to the plate, and wimps who won't go down for the count. You'll meet Dating DUPEs (Desperately Under Pressure to Evaluate) and their antagonistic ARSEs (Anti-Relationship Suspect Examinees). You'll gain unprecedented access to previously classified relationship rap sheets: detailed reports that reveal interpersonal infractions, mating misdemeanors, and flirtatious felonies. You'll boldly go where no civilian has gone before as we apply the latest forensic tools to decipher complex dating data: From testing for SPARK (Sexual Potential and Romantic Kinship), to consulting with undercover agents in the MBU (Missing Boyfriends Unit), Kerner ventures above the law and beneath the covers. Because in the end . . . the love life you save may be your own.

Review of Command and Control Models Springer Science & Business Media

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

Byte A&C Black

An in-depth look at proposal preparation showing how to convey the

basic information required to demonstrate capability, competence, compliance, comprehension, and credibility in a proposal. Describes the proposal evaluation process in a way that will give vital clues needed to prepare a winning proposal, and suggests a standardized methodology. Covers the major parts of a proposal, proposal marketing, and planning steps that must be taken prior to the start of the proposal development process.

DSI--Date Scene Investigation Taylor & Francis

Annotation Every two years, industry leaders and practitioners from around the world gather at the Rapid Excavation and Tunneling Conference (RETC), the authoritative program for the tunneling profession. This comprehensive book includes more than 100 papers from industry experts, highlighting their most recent projects and sharing real-world experiences that will keep you up to date on the latest tunneling trends and technologies.

Third International Symposium on Space Mission Operations and Ground Data Systems Lulu.com

The theme of the 1997 INTERACT conference, 'Discovering New Worlds of HCI', signals major changes that are taking place with the expansion of new technologies into fresh areas of work and leisure throughout the world and new pervasive, powerful systems based on multimedia and the internet. HCI has a vital role to play in these new worlds, to ensure that people using the new technologies are empowered rather than subjugated to the technology that they increasingly have to use. In addition, outcomes from HCI research studies over the past 20 years are now finding their way into many organisations and helping to improve and enhance work practices. These factors have strongly influenced the INTERACT'97 Committee when creating the conference programme, with the result that, besides the more traditional HCI research and education focus found in previous INTERACT conferences, one strand of the 1997 conference has been devoted to industry and another to multimedia. The growth in the IFIP TC13 committee itself reflects the expansion of HCI into new worlds. Membership of IFIP TC13 has risen to now include representatives of 24 IFIP member country societies from many parts of the world. In 1997, IFIP TC13 breaks new ground by holding its sixth INTERACT conference in the Asia-Pacific region. This is a significant departure from previous INTERACT conferences, that were all held in Europe, and is especially important for the Asia-Pacific region, as HCI expands beyond its traditional base.

Technical Approaches for Setting Site-Specific Nutrient Criteria John Wiley & Sons

The Code of Federal Regulations is the codification of the general and permanent rules published in the Federal Register by the executive departments and agencies of the Federal Government.

Technical Report Springer

WHEN IT COMES TO USING TECHNOLOGY IN THE CLASSROOM ARE YOU... ..a nervous beginner in need of tips for getting started? ...an expert user searching for some high-tech, creative activities? ...an ICT coordinator looking for advice on how to plan and implement your school provision? With the implementation of the new Primary Computing curriculum is the definitive guide to embedding ICT in all subjects across the primary school. From using digital cameras and Beebots to Twitter and mobile apps, the creative and up-to-date ideas in this book will motivate and engage your pupils and prepare them for the changing world of technology they are living in. As well as step by step instructions on how to use a variety of technologies effectively, this book covers e-safety and the digital child, planning and budgeting your provision and how to use technology to support children with special educational needs.

Rapid Excavation and Tunneling Conference 2013 Proceedings Springer Science & Business Media

Keratoconus is a progressive disease of the cornea which can lead to blindness as irregular astigmatism increases. The study of the ectatic diseases of the cornea has evolved considerably in the last several years and this has brought new tools for the keratoconus diagnosis and treatment. A better understanding of treatment options can enhance visual rehabilitation and prevent blindness in these patients. This book provides the reader deeply and updated information on keratoconus treatment. Written by experts from worldwide, the book presents clinical, genetic, metabolic and biomechanical aspects in the development of the disease, the proper intervention time, the imaging tests used for diagnosis and keratoconus monitoring, as well as details on new surgical procedures (as contact lenses and laser technologies) using modern methods with wide technological application. Two pioneers in the keratoconus treatment bring their valuable contribution in specific chapters. Ophthalmologists will find a practical and useful approach of new technologies to get the best results for their patients. This book will really impact changes in the therapeutic conduct of corneal surgeons.

Virtual Reality Technology CRC Press

For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers

worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

Nanoscale Calibration Standards and Methods John Wiley & Sons

In this textbook, Heizer (business administration, Texas Lutheran U.) and Render (operations management, Rollins College) provide a broad introduction to the field of operations management. A sampling of topics includes operations strategy for competitive advantage, forecasting, design of goods and services, human resources, e-commerce, project management, inventory management, and maintenance. The CD-ROM contains video case studies, lecture notes, Excel OM and Extend software, and additional practice problems. Annotation copyrighted by Book News Inc., Portland, OR

Scientific and Technical Aerospace Reports John Wiley & Sons

Written for Fujifilm's outstanding X100F street camera, this is EVERYTHING X100F explained in easy to understand language! It is the Manual on Steroids and much more... So if you're uncertain about anything your X100F does, grab this book! It's packed with clear tutorials and examples, with over 400 tips, tricks, and tweaks to help you master photography with your X100F. In this 584-page full-color eBook, you'll learn: * About every mode, menu, button, function, and socket. * How the new Fujifilm flash system works. * How to capitalize on a 1/2000th flash sync speed - RHSS. * All about the EF-X500 and Fujifilm wireless flash. * Why the OVF is so, so good - and how to have fun with it. Plus more!

Innovations in the mental health applications of interRAI assessments IWA Publishing

Fluvial Hydrosystems provides a unified approach to the study of running waters and aims to provide a scientific basis for sustainable management of rivers. It differs from traditional texts in viewing rivers as structured, four-dimensional systems and integrating ecological and geomorphological approaches to provide a holistic perspective on river dynamics. Advanced students of geomorphology, ecology, environmental science, land use and civil engineering will all benefit from this wide-ranging and stimulating textbook.

Fluvial Hydrosystems Springer Nature

* Hardware/Software Partitioning * Cross-Platform Development * Firmware Debugging * Performance Analysis * Testing & Integration Get into embedded systems programming with a clear understanding of the development cycle and the specialized aspects of *Software Engineering* Springer Nature

Salinization of soils is a major threat to irrigated agriculture and counteracts the targets of costly public infrastructure investments. In this study, salinization is regarded as the outcome of an institutional arrangement which impedes the effective implementation of well-known and well-established control measures be they technical, managerial or economic. In public irrigation systems neither the management units nor the farmers are offered any incentives towards the control of high groundwater levels and salinization if the management units are embedded in a highly centralized non-market institutional setting. The author answers the question under which conditions management units and irrigators are active in halting and reversing the process of salinization.

Principles of Operations Management SME

Thorough overview of virtual reality technology fundamentals and latest advances, with coverage of hardware, software, human factors and applications, plus companion Laboratory Manual in Unity 3D. The Third Edition of the first comprehensive technical book on the subject of virtual reality, *Virtual Reality Technology*, provides updated and expanded coverage of VR technology, including where it originated, how it has evolved, and where it is going. Its primary objective is to be a complete, up-to-date textbook, as well as a source of information on a rapidly developing field of science and technology with broad societal impact. The two highly qualified authors cover all of the latest innovations and applications that are making virtual reality more important than ever before. Unlike other books on the subject, the book also includes a chapter on Human Factors, which are very important in designing technology around the human user. *Virtual Reality Technology* provides Instructors with a website-accessible Laboratory Manual using the Unity 3D game engine and programming language. Unity 3D is the preferred VR language these days and will prepare the student for the VR gaming and mobile applications industry. For universities Unity 3D is cost-effective as its student license is freely available. With comprehensive coverage of the subject, *Virtual Reality Technology* discusses sample topics such as:

Input and output interfaces, including holographic displays, foveated head-mounted displays, neural interfaces, haptic and olfactory feedback Computing architecture, with emphasis on the rendering pipeline, the graphics processing unit and distributed/edge rendering Object modeling, including physical and behavioral aspects, Artificial Intelligence controlled characters, and model management techniques Programming toolkits for virtual reality and the game production pipeline Human factors issues such as user performance and sensorial conflict, cybersickness and societal impact aspects of VR Application examples in medical education, virtual rehabilitation, virtual heritage, gaming, and military use of virtual reality. Virtual Reality Technology provides thorough and complete coverage of an in-demand sector of technology, making it a highly valuable resource for undergraduate and graduate students in computer science, engineering, and science, along with a variety of professionals across many different industries, including but not limited to engineering, gaming, healthcare, and defense.

Software Engineering Wiley-Interscience

The purpose of this project was to develop a methodology for deriving site-specific nutrient criteria (SSNC) for surface waters, including streams and rivers, lakes and reservoirs, and coastal estuaries. The methodology was developed to extend the United States Environmental Protection Agency's regional nutrient criteria for localized conditions characterized by particular desired water quality requirements or designated uses. The proposed SSNC methodology provides local stakeholders with a recipe for estimating nutrient criteria consistent with site-specific water quality management goals and objectives. The SSNC methodology prescribes a three-tiered or sequential approach for defining concentrations of acceptable nutrients in relation to management goals and objectives. Each tier requires successively more site-specific data and information and also develops increasingly quantitative and technologically more detailed relationships between nutrients and stated water quality measurements (chlorophyll a, Secchi depth, dissolved oxygen). The SSNC process can be initiated at any tier, although most applications will likely progress from Tier 1. The derivation of Tier 1 SSNC relies extensively on existing data and regional nutrient criteria. Tier 2 adds additional, more site-specific data and estimates SSNC on the basis of statistical relationships between nutrients and the selected water quality parameters of interest. Tier 3 extends Tier 2 through the development of additional site-specific data and the application of site-specific, process-level water quality models to estimate the SSNC. Follow-up monitoring is a key component of all three tiers for assessing the effectiveness of the SSNC in achieving the desired water quality characteristics and making subsequent decisions about continued implementation or modification of the SSNC. Benefits: SSNC can serve as effective alternatives to regional criteria, which may fail to achieve or sustain locally desired water quality conditions. The proposed methodology prescribes an efficient and economical approach for achieving site-specific water quality objectives. The methodology develops SSNC on the basis of process-level understanding of relationships between nutrients and water quality objectives. The tiered approach permits a sequential, increasingly detailed and sophisticated analysis of relations between nutrients and desired water quality conditions. The results of the tiered SSNC methodology provide direct inputs to localized management and decision-making processes.

Prospector's and Miner's Manual

A definitive textbook for students in speech-language pathology, audiology, and communication sciences and disorders, *Principles and Practices in Augmentative and Alternative Communication* offers students an introduction to augmentative and alternative communication (AAC) and prepares them for working with clients with complex communication needs. Editors Drs. Donald R. Fuller and Lyle L. Lloyd and their contributors provide a foundation for the development of assessment and intervention procedures and practices within the framework of the communication model and its major components: the means to represent, the means to select, and the means to transmit. *Principles and Practices in Augmentative and Alternative Communication* consists of five major units: An introduction to AAC, from its history to current practice An overview of AAC symbols and a comprehensive discussion of aided and unaided symbols A review of AAC technology The components of AAC assessment: principles, vocabulary, symbol selection, and the prescription of AAC technology AAC intervention: everything from the components of the intervention process to examples from specific cases and settings Included with the text are online supplemental materials for faculty use in the classroom. Students and professionals looking for a foundational textbook in the field of AAC will find *Principles and Practices in Augmentative and Alternative Communication* to be effective, contemporary, and practical.

Journal of Rehabilitation Research & Development

In 1997 disastrous flooding running through the Czech Republic, Poland, Germany took the lives of a great number of people and caused economic damage estimated in tens of billions of dollars.

Flooding of the Yangtze river in 1998 killed more than 3000 people, dislocated 230 million souls, and caused direct damage of more than \$ 45 billion. Both the general public and the experts are asking what we can learn from these recent events to reduce loss of life and flood damage. The 1997 floods were dealt with by experts from the Czech Republic, Poland and Germany, who presented timely reports on combatting floods, both success stories and shortcomings. This experience is further extended by reports from experts drawn from 13 other countries, developing a broad overview of flood risk management, covering the ecosystem approach to flood management, including socioeconomic issues, flood impacts on water quality, human health, and natural ecosystems.