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### LANG RICHARDSON

*Nuclear Science Abstracts* Frontiers Media SA

Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database.

**Report Number Codes Used by the USAEC Technical Information Center in Cataloging Reports** John Wiley & Sons

Scores of talented and dedicated people serve the forensic science community, performing vitally important work. However, they are often constrained by lack of adequate resources, sound policies, and national support. It is clear that change and advancements, both systematic and scientific, are needed in a number of forensic science disciplines to ensure the reliability of work, establish enforceable standards, and promote best practices with consistent application. Strengthening Forensic Science in the United States: A Path Forward provides a detailed plan for addressing these needs and suggests the creation of a new government entity, the National Institute of Forensic Science, to establish and enforce standards within the forensic science community. The benefits of improving and regulating the forensic science disciplines are clear: assisting law enforcement officials, enhancing homeland security, and reducing the risk of wrongful conviction and exoneration. Strengthening Forensic Science in the United States gives a full account of what is needed to advance the forensic science disciplines, including upgrading of systems and organizational structures, better training, widespread adoption of uniform and enforceable best practices, and mandatory certification and accreditation programs. While this book provides an essential call-to-action for congress and policy makers, it also serves as a vital tool for law enforcement agencies, criminal prosecutors and attorneys, and forensic science educators.

*Advancements on Sustainable Civil Infrastructures* Springer

The field of fingerprinting for personal identification and criminal investigation is progressing at a rapid rate. Numerous research projects are devoted to fingerprint detection techniques and identification issues, and recent debate focuses on the admissibility of fingerprint evidence in US courts. In light of these events, as well as the previous lack of one volume that brings together the scientific and legal aspects of this discipline, the time is ideal for an easily accessible resource that gathers together and analyzes the latest findings and techniques related to fingerprint science. Fingerprints and Other Ridge Skin Impressions features the insight of a recognized team of authorities, including contributors from a key institution for forensic research. Chapters cover all aspects of the subject including the formation of friction ridges on the skin, the deposition of latent prints, the detection and enhancement of such marks, recording of fingerprint evidence, and fingerprint identification itself. Recent advances in statistical interpretation, fingerprint detection techniques, and computer technology are also discussed in detail. This practical techniques manual is an ideal text for practitioners working in the field of fingerprint detection and

identification, as well as anyone studying forensic science at the undergraduate and postgraduate levels. There is also sufficient background material for legal professionals and police in need of an introduction to the critical subject of fingerprinting.

*Canadiana* CRC Press

First multi-year cumulation covers six years: 1965-70.

*Yearbook [membership]*. CRC Press

The demand for coal use (for electricity generation) and coal products, particularly liquid fuels and chemical feedstocks, is increasing throughout the world. Traditional markets such as North America and Europe are experiencing a steady increase in demand whereas emerging Asian markets, such as India and China, are witnessing a rapid surge in dema

*Selected Water Resources Abstracts* CSIRO PUBLISHING

In spite of the growing importance of Species Sensitivity Distribution models (SSDs) in ecological risk assessments, the conceptual basis, strengths, and weaknesses of using them have not been comprehensively reviewed. This book fills that need. Written by a panel of international experts, Species Sensitivity Distributions in Ecotoxicology reviews the current SSD methods from all angles, compiling for the first time the variety of contemporary applications of SSD-based methods. Beginning with an introduction to SSDs, the chapter authors review the issues surrounding SSDs, synthesizing the positions of advocates and critics with their own analysis of each issue. Finally, they discuss the prospects for future development, paving the way for improved future uses. In sum, this book defines the field of SSD modeling and application. It reveals a lively field, with SSD-applications extending beyond legally adopted quality criteria to other applications such as Life-Cycle Analysis. For anyone developing or revising environmental criteria or standards, this book explores the pros and cons of using the SSD approach. For anyone who needs to apply and interpret SSD-based criteria or standards, the book explains the basis for the numbers, thereby making it possible to correctly apply and defend them. For anyone performing ecological risk assessments, the book covers when and how to use SSDs including alternative assumptions, data treatments, computational methods, and available resources. Species Sensitivity Distributions in Ecotoxicology provides you with a clear picture of these standard models for estimating ecological risks from laboratory toxicity data.

**Index of Conference Proceedings Received** National Academies Press

A world list of books in the English language.

*Accessions of Unlimited Distribution Reports* CRC Press

This book presents recent advances in the field of geomaterial and waste management. With high urbanization rates, advancement in technologies, and changes in consumer behavior, wastes generated through the daily activities of individuals and organizations pose many challenges in terms of their management. The studies presented in this book highlight attempts on the part of researchers and practitioners to address contemporary issues in geoenvironmental engineering such as the characterization of dredged sediments, geomaterials and waste, valorization of waste, sustainability in waste management, and various other geoenvironmental issues that are

becoming increasingly relevant in today's world. The studies were selected from papers presented at the 5th GeoChina International Conference, Civil Infrastructures Confronting Severe Weathers and Climate Changes: From Failure to Sustainability, held in Hangzhou, China on July 23-25, 2018.

*The Chemistry and Technology of Coal* Lippincott Williams & Wilkins

A practical guide to soil tests for Australian soils and conditions.

*Energy Research Abstracts*

GEOTECHNICAL ENGINEERING While there are many textbooks on the market that cover geotechnical engineering basics, Geotechnical Engineering is unique in that it is the only textbook available that is rooted within the three phase unsaturated soil mechanics framework. Written by world-renowned, award-winning geotechnical engineering expert Dr. Jean-Louis Briaud, this Second Edition offers the most comprehensive coverage of geotechnical engineering topics on the market, from theory to real-world application. In addition to many updates and revisions, a major chapter has been added, covering 22 geo-engineering case histories. They are: Washington Monument (shallow mat foundation) Rissa Landslide (slope stability) Seattle 46 M-High MSE Wall (retaining wall) The New Orleans Charity Hospital Foundation (deep foundation) The Eurotunnel Linking France and England (tunnel) The Teton Dam (earth dam erosion) The Woodrow Wilson Bridge (bridge scour) San Jacinto Monument (shallow mat foundation) Pointe du Hoc Cliffs (rock erosion) The Tower of PISA (shallow foundation) The Transcona Silo (shallow foundation) The Saint John River Bridge Abutment (slope stability) Foundation of Briaud's House (shrink swell soils) The Eiffel Tower (deep foundation) St. Isaac Cathedral (mat foundation) National Geotechnical Experimentation Sites at Texas A&M University (full scale infrastructure tests) The 827 M-High Burj Khalifa Tower Foundation (combined pile raft foundation) New Orleans Levees and Katrina Hurricane (overtopping erosion) Three Gorges Dam (concrete dam) The Kansai International Airport (earth fill in the sea) The Panama Canal (excavated slopes) The Nice Airport Slope Failure (slope stability) From site investigation and geophysics to earthquake engineering and deep foundations, Geotechnical Engineering is an ideal resource for upper-level undergraduate and graduate courses, as well as practicing professionals in geotechnical engineering and soil mechanics.

**Report Number Codes Used by the USAEC, Technical Information Center in Cataloging Reports**

**Proceedings of the Chemical Society**

*ASTM Year Book*

*Textbook of Organic Medicinal and Pharmaceutical Chemistry*

**Australian National Bibliography**

*Proceedings of the Chemical Society*

**Australian Journal of Chemistry**

**Scientific and Technical Aerospace Reports**

*Species Sensitivity Distributions in Ecotoxicology*

**Achieving Effective Management and Treatment of Diabetes Mellitus in Future Primary Care**