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EPRI Journal - Electric Power Research Institute  
1990

**Analytic Research Foundations for the Next-Generation Electric Grid** - National Academies of Sciences, Engineering, and Medicine  
2016-04-15

Electricity is the lifeblood of modern society, and for the vast majority of people that electricity is obtained from large, interconnected power grids. However, the grid that was developed in the 20th century, and the incremental improvements made since then, including its underlying analytic foundations, is no longer adequate to completely meet the needs of the 21st century. The next-generation electric grid must be more flexible and resilient. While fossil fuels will have their place for decades to come, the grid of the future will need to accommodate a wider mix of more intermittent generating sources such as wind and distributed solar photovoltaics. Achieving this grid of the future will require effort on several fronts. There is a need for continued shorter-term engineering research and development, building on the existing analytic foundations for the grid. But there is also a need for more fundamental research to expand these analytic foundations. Analytic Research Foundations for the Next-Generation Electric Grid provide guidance on the longer-term critical areas for research in mathematical and computational sciences that is needed for the next-generation grid. It offers recommendations that are designed to help

direct future research as the grid evolves and to give the nation's research and development infrastructure the tools it needs to effectively develop, test, and use this research.

**AMS Newsletter** - American Meteorological Society 1987

Encyclopedia of Environmental Analysis and Remediation, Volume 1 - Robert A. Meyers  
1998-03-23

This encyclopedia is composed of an eight-volume set that provides an overview of the field of environmental analysis. The contents are divided into major content areas including air pollution control, environmental law, and environmental sampling. The volumes are organized alphabetically with each article signed by the author(s). The individual articles begin with a summary of the topic heading and then divide the text into subtopics indicated by boldface headings. The articles are written clearly, however, the authors assume a basic knowledge of chemistry and math on the part of the reader. For example, the acid mine drainage article refers to the Arrhenius equation, but does not clarify this statement in the text. Each article contains graphs as well as pictures to illustrate points made in the text. The articles are long and provide a detailed explanation of each topic. The authors also provide a bibliography at the end of each article. Special features of the encyclopedia include a list of contributors, a table of conversion factors and a list of abbreviations and acronyms. The preface

outlines the general contents of the encyclopedia. The preface also includes sections that suggest the target audience and recommended usages for the set. The final volume of the set contains an alphabetic index to the topics contained in the volumes.

**Scientific and Technical Aerospace Reports - 1986**

Research and Development Report - United States. Bonneville Power Administration 1993

**Energy Abstracts for Policy Analysis - 1988**

**The Secretary's Annual Report to Congress -** United States. Department of Energy

**Electromechanical Control Technology and Transportation** - Xiaoling Jia 2017-05-12

The 2017 2nd International Conference on Electromechanical Control Technology and Transportation (ICECTT 2017) was held on January 14-15, 2017 in Zhuhai, China. ICECTT 2017 brought together academics and industrial experts in the field of electromechanical control technology and transportation to a common forum. The primary goal of the conference was to promote research and developmental activities in electromechanical control technology and transportation. Another goal was to promote exchange of scientific information between researchers, developers, engineers, students, and practitioners working all around the world. The conference will be held every year thus making it an ideal platform for people to share views and experiences in electromechanical control technology and transportation and related areas.

Staff Studies, Nuclear Accident and Recovery at Three Mile Island - United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Nuclear Regulation 1980

*Evaluation of Conventional Electric Power Generating Industry Quality Assurance and Reliability Practices* - Ronald T. Anderson 1987

This report presents the results of a study of the quality assurance and reliability (QA & R) practices employed by the conventional electric power generating industry to provide a fram of

reference for PV (photovoltaics) program QA & R activities. The power industry is, within the past several years, adopting many of the reliability/maintainability program elements originally applied in military and space programs. These efforts coupled with the more traditional quality assurance practices are resulting in substantial operating plant cost savings.

**Civil Engineering Guidelines for Planning and Designing Hydroelectric Developments: Planning, design of dams, and related topics, and environmental** - American Society of Civil Engineers 1989

*Energy Research Abstracts* - 1990

**EM** - 1996

*International Seminars On Nuclear War And Planetary Emergencies - 48th Session: The Role Of Science In The Third Millennium* - Richard C Ragaini 2016-07-28

Proceedings of the 48th Session of the International Seminars on Nuclear War and Planetary Emergencies held in Erice, Sicily. This Seminar has again gathered, in 2015, over one hundred scientists from 43 countries in an interdisciplinary effort that has been going on for the last 32 years, to examine and analyze planetary problems which had been followed up, all year long, by the World Federation of Scientists' Permanent Monitoring Panels.  
*The Acid Rain Index* - 1985

*Proceedings of the Symposium on the Application of Geophysics to Engineering and Environmental Problems* - 1994

**Materials & Components in Fossil Energy Applications** - 1980

OTA's Study - United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Development and Applications 1979

**Monthly Catalog of United States Government Publications** - 2003

**Evaluation of Conventional Electric Power**

**Generating Industry Quality Assurance and Reliability Practices** - Ronald T. Anderson  
1981

This report presents the results of a study of the quality assurance and reliability (QA and R) practices employed by the conventional electric power generating industry to provide a frame of reference for PV (photovoltaics) program QA and R activities. The power industry is, within the past several years, adopting many of the reliability/maintainability program elements originally applied in military and space programs. These efforts coupled with the more traditional quality assurance practices are resulting in substantial operating plant cost savings.

**Acid Rain Abstracts** - 1986

*Encyclopedia of Environmental Analysis and Remediation, 8 Volume Set* - Robert A. Meyers  
1998

This encyclopedia is composed of an eight-volume set that provides an overview of the field of environmental analysis. The contents are divided into major content areas including air pollution control, environmental law, and environmental sampling. The volumes are organized alphabetically with each article signed by the author(s). The individual articles begin with a summary of the topic heading and then divide the text into subtopics indicated by boldface headings. The articles are written clearly, however, the authors assume a basic knowledge of chemistry and math on the part of the reader. For example, the acid mine drainage article refers to the Arrhenius equation, but does not clarify this statement in the text. Each article contains graphs as well as pictures to illustrate points made in the text. The articles are long and provide a detailed explanation of each topic. The authors also provide a bibliography at the end of each article. Special features of the encyclopedia include a list of contributors, a table of conversion factors and a list of abbreviations and acronyms. The preface outlines the general contents of the encyclopedia. The preface also includes sections that suggest the target audience and recommended usages for the set. The final volume of the set contains an alphabetic index to the topics contained in the volumes.

*Solar Energy Update* - 1980

**Advances in Superconductivity VI** - Toshizo Fujita 2012-12-06

More than seven years have passed since the dramatic breakthrough in the critical temperature for superconductors. During this period, a host of new materials have been discovered, and efforts have been stepped up in a variety of domains including device and systems applications, commercialization, and basic research on the properties of superconductive materials. Recent progress in areas such as bulk single crystal production, long-scale wire and tape production, flywheel and bearing applications, and electronic device applications for thin films indicate that science and technology have been working hand in hand in this field, as has been the case in the research and development of semiconductors. This interdisciplinary "resonance" will be certain to lead to further outstanding advances in the years to come. It goes without saying that worldwide information exchange is the key to accelerating progress in superconductivity science and technology. As in previous years, the ISS '93 served as a venue where visions of future developments were shared in addition to presentations and extensive discussions on the most up-to-date research results. I hope that the Proceedings contained in this volume will be consulted not only as a summary of the current "state of the art" in high-T<sub>c</sub> superconductivity but also as a stimulating source of ideas regarding future applications of superconductivity research.

Green Data Center & Internet Business -

**Newsletters in Print** - Gale Group 2000-06

With a wide array of descriptions of more than 11,500 newsletters, this comprehensive resource acts as an invaluable tool for business and personal interest. Descriptive listings provide full contact and bibliographic information, target audience, editorial policies, price, online accessibility and much more.

*Simulators III* - Bruce T. Fairchild 1986

**Proceedings of the U.S. Nuclear Regulatory Commission Thirteenth Water Reactor Safety Research Information Meeting, Held**

**at National Bureau of Standards,  
Gaithersburg, Maryland, October 22-25,  
1985: Plenary session, Risk analysis, Severe  
accident sequence analysis, Industry safety  
research - 1986**

**Hearings, Reports and Prints of the Senate  
Committee on Environment and Public  
Works - United States. Congress. Senate.  
Committee on Environment and Public Works  
1980**

**Proceedings - 1979**

**Electric Utility Guide to Marketing Efficient  
Lighting - 1990**

**Computer Message Systems - Jacques Vallee  
1984**

**Energy Abstracts for Policy Analysis - 1988**

**Probabilistic Structural Mechanics  
Handbook - C.R. Sundararajan 2012-12-06**  
The need for a comprehensive book on  
probabilistic structural mechanics that brings  
together the many analytical and computational  
methods developed over the years and their  
applications in a wide spectrum of industries-  
from residential buildings to nuclear power  
plants, from bridges to pressure vessels, from  
steel structures to ceramic structures-became

evident from the many discussions the editor  
had with practising engineers, researchers and  
professors. Because no single individual has the  
expertise to write a book with such a diverse  
scope, a group of 39 authors from universities,  
research laboratories, and industries from six  
countries in three continents was invited to  
write 30 chapters covering the various aspects  
of probabilistic structural mechanics. The editor  
and the authors believe that this handbook will  
serve as a reference text to practicing engineers,  
teachers, students and researchers. It may also  
be used as a textbook for graduate-level courses  
in probabilistic structural mechanics. The editor  
wishes to thank the chapter authors for their  
contributions. This handbook would not have  
been a reality without their collaboration.

**Space Environment Center - Space  
Environment Center (U.S.) 1996**

**Radiation Protection Management - 1992**

*Philosophy of Science Association Newsletter -  
Philosophy of Science Association 1979*

**Journal of the Air Pollution Control  
Association - 1984**

1983 NASA Authorization and NOAA Landsat  
Authorization for 1983 - United States.  
Congress. House. Committee on Science and  
Technology. Subcommittee on Space Science  
and Applications 1982