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Managing Risk in Agriculture Policy

Assessment and Design - OECD 2011-06-30

This book examines the implications of risk management for policy in agriculture. Opening with a chapter on risk management principles and guidelines for policy design in agriculture, the book goes on to look at quantitative analysis of risk and then at policy in various countries.

Annuario delle università degli studi in Italia - 1997

Catalogo dei libri in commercio - 1999

Plasmon Resonances in Nanoparticles -

Isaak D. Mayergoyz 2013

This unique volume provides a broad introduction to plasmon resonances in nanoparticles and their novel applications. Here, plasmon resonances are treated as an eigenvalue problem for specific boundary integral equations and general physical properties of plasmon spectrum are studied in detail. The coupling of incident radiation to specific plasmon modes, the time dynamics of their excitation and dephasing are also analytically treated. Finally, the applications of plasmon resonances to SERS, light

controllability (gating) of plasmon resonances in semiconductor nanoparticles, the use of plasmon resonances in thermally assisted magnetic recording (TAMR), as well as in all-optical magnetic recording and for enhancement of magneto-optic effects are presented.

Computer System Performance Modeling in Perspective - Erol Gelenbe 2006

Computer system performance evaluation is a key discipline for the understanding of the behavior and limitations of large scale computer systems and networks. This volume provides an overview of the milestones and major developments of the field. The contributions to the book include many of the principal leaders from industry and academia with a truly international coverage, including several IEEE and ACM Fellows, two Fellows of the US National Academy of Engineering and a Fellow of the European Academy, and a former President of the Association of Computing Machinery.

Electric Energy Systems - Antonio Gomez-Exposito 2018-06-14

Electric Energy Systems, Second Edition provides an analysis of electric generation and transmission systems that addresses diverse

regulatory issues. It includes fundamental background topics, such as load flow, short circuit analysis, and economic dispatch, as well as advanced topics, such as harmonic load flow, state estimation, voltage and frequency control, electromagnetic transients, etc. The new edition features updated material throughout the text and new sections throughout the chapters. It covers current issues in the industry, including renewable generation with associated control and scheduling problems, HVDC transmission, and use of synchrophasors (PMUs). The text explores more sophisticated protections and the new roles of demand, side management, etc. Written by internationally recognized specialists, the text contains a wide range of worked out examples along with numerous exercises and solutions to enhance understanding of the material. Features Integrates technical and economic analyses of electric energy systems. Covers HVDC transmission. Addresses renewable generation and the associated control and scheduling problems. Analyzes electricity markets, electromagnetic transients, and harmonic load flow. Features new sections and updated material throughout the text. Includes examples and solved problems.

Risk Assessment Of Power Systems -

Wenyuan Li 2005

"Risk Assessment of Power Systems closes the gap between risk theory and real-world application. As a leading authority in power system risk evaluation for more than fifteen years and the author of a considerable number of papers and more than fifty technical reports on power system risk and reliability evaluation, Wenyuan Li is uniquely qualified to present this material. Following the models and methods developed from the author's hands-on experience, readers learn how to evaluate power system risk in planning, design, operations, and maintenance activities to keep risk at targeted levels."--BOOK JACKET.

Electric Energy Storage Systems - Przemyslaw Komarnicki 2017-06-21

The book describes methods of modeling, planning and implementing electric energy storage systems. Energy storage becomes an important issue when more and more electric power is generated by wind mills and photovoltaics systems, because green energy is

more volatile. So energy storage is necessary to guarantee safe and secure electric energy supply. Market and power system oriented operations of electric energy storage require different planning methods and different algorithms for searching the optimal solution. These methods are described in detail for energy storage implementations in generation, transmission and distribution levels. Economic aspects are considered. For many years, the authors have been developing smart grid solutions as well as a methodology of modeling and planning electric energy storage usage. The aim has been to increase the flexibility of the power system heading for an energy system which is completely generated by green energy.

Agenda 21 locale - Ute Stoltenberg 2000

The dignity and efficacy of the Christian sacraments, asserted - John Jones 1818

Fondamenti di informatica per la progettazione multimediale. Dai linguaggi formali all'inclusione digitale - Marco Padula 2006

Il sito del vicino è sempre più verde. La comunicazione fra committenti e progettisti di siti internet - Lorenzo Cantoni 2004

SUPER HXEROS Vol. 4 - Ryoma Kitada 2021-10-05

I LIKE A GIRL WHO TAKES CHARGE. WAIT, NOT LIKE THAT! When the HXEROS gang goes to take down a Kiseichuu, Retto ends up cornered by two new superhero girls! Now Moena and Shiko from the Tokyo Squad want to battle for the right to kill Chacha. Shiko pushes Retto toward his breaking point with every move. Will it be curtains for Chacha or can Retto resist her?!

Gazzetta ufficiale della Repubblica italiana. Parte prima, serie generale - 1994

Integrating Renewables in Electricity Markets - Juan M. Morales 2013-12-03

This addition to the ISOR series addresses the analytics of the operations of electric energy systems with increasing penetration of stochastic renewable production facilities, such as wind- and solar-based generation units. As stochastic renewable production units become

ubiquitous throughout electric energy systems, an increasing level of flexible backup provided by non-stochastic units and other system agents is needed if supply security and quality are to be maintained. Within the context above, this book provides up-to-date analytical tools to address challenging operational problems such as:

- The modeling and forecasting of stochastic renewable power production.
- The characterization of the impact of renewable production on market outcomes.
- The clearing of electricity markets with high penetration of stochastic renewable units.
- The development of mechanisms to counteract the variability and unpredictability of stochastic renewable units so that supply security is not at risk.
- The trading of the electric energy produced by stochastic renewable producers.
- The association of a number of electricity production facilities, stochastic and others, to increase their competitive edge in the electricity market.
- The development of procedures to enable demand response and to facilitate the integration of stochastic renewable units.

This book is written in a modular and tutorial manner and includes many illustrative examples to facilitate its comprehension. It is intended for advanced undergraduate and graduate students in the fields of electric energy systems, applied mathematics and economics. Practitioners in the electric energy sector will benefit as well from the concepts and techniques explained in this book.

Politecnico di Milano ANNUARIO -

Reti impianti e sistemi informatici. Esercizi di risoluzione analitica e simulazione centralizzata e distribuita con guida all'uso di HLA e SimArch - Giuseppe Iazeolla 2011

Multimedia Communications - Francesco De Natale 2012-12-06

Multimedia Communications is at the core of the advanced interactive services that make up today's Information Society. Videoconferencing, teleworking, teleshopping and video-on-demand will benefit from developments in broadband and mobile telecommunication systems, intelligent multimedia terminals and digital signal processing. The latest research findings from these fields are presented here in the

proceedings of the 10th Tyrrhenian Workshop on Digital Communications, held in Ischia, Italy, September 19 98. Focus is placed on the following four areas: Signal Processing for Multimedia Communications. Modeling, Analysis and Simulation of Multimedia Traffic Sources. Access Techniques. Multimode Multimedia Terminals. In particular, multimedia services and applications are presented. This comprehensive collection of papers will enable the reader to keep pace with the rapid changes that are taking place in this field. Experts have co-operated with top research centers worldwide, on an academic and industrial level, to make this an up-to-date reference volume for all those who are concerned with technological advances in Multimedia Distributed Systems.

Smart Grid - James A. Momoh 2012-03-07

The book is written as primer hand book for addressing the fundamentals of smart grid. It provides the working definition the functions, the design criteria and the tools and techniques and technology needed for building smart grid. The book is needed to provide a working guideline in the design, analysis and development of Smart Grid. It incorporates all the essential factors of Smart Grid appropriate for enabling the performance and capability of the power system. There are no comparable books which provide information on the "how to" of the design and analysis. The book provides a fundamental discussion on the motivation for the smart grid development, the working definition and the tools for analysis and development of the Smart Grid. Standards and requirements needed for designing new devices, systems and products are discussed; the automation and computational techniques need to ensure that the Smart Grid guarantees adaptability, foresight alongside capability of handling new systems and components are discussed. The interoperability of different renewable energy sources are included to ensure that there will be minimum changes in the existing legacy system. Overall the book evaluates different options of computational intelligence, communication technology and decision support system to design various aspects of Smart Grid. Strategies for demonstration of Smart Grid schemes on selected problems are presented.

Hospital-Based Health Technology

Assessment - Laura Sampietro-Colom
2017-01-23

A timely work describing how localized hospital-based health technology assessment (HB-HTA) complements general, 'arms-length' HTA agency efforts, and what has been the collective global impact of HB-HTA across the globe. While HB-HTA has gained significant momentum over the past few years, expertise in the field, and information on the operation and organization of HB-HTA, has been scattered. This book serves to bring this information together to inform those who are currently working in the field of HTA at the hospital, regional, national or global level. In addition, this book is intended for decision-makers and policy-makers with a stake in determining the uptake and decommissioning of new and established technologies in the hospital setting. HTA has traditionally been performed at the National/Regional level by HTA Agencies, typically linked to governments. Yet hospitals are the main entry door for most health technologies (HTs). Hospital decision-makers must undertake multiple high stakes investment and disinvestment decisions annually for innovative HTs, usually without adequate information. Despite the existence of arms-length HTA Agencies, inadequate information is available to hospital decision-makers either because relevant HTA reports are not yet released at the time of entry of new technologies to the field, or because even when the report exists, the information contained is insufficient to clarify the contextualized informational needs of hospital decision makers. Therefore, there has recently been a rising trend toward hospital-based HTA units and programs. These units/programs complement the work of National/Regional HTA Agencies by providing the key and relevant evidence needed by hospital decision makers in their specific hospital context, and within required decision-making timelines. The emergence of HB-HTA is creating a comprehensive HTA ecosystem across health care levels, which creates better bridges for knowledge translation through relevance and timeliness.

Architecture in Italy, 1500-1600 - Wolfgang Lotz
1995-01-01

This classic work presents a stimulating survey of the most exciting and innovative period in the

history of architecture. Lotz also goes beyond the more familiar locations, architects and buildings to conquer less well-known territories, exploring Piedmont and Vitozzi and ending with a study of bizzarrie.

Computer Networks, Fourth Edition - Andrew S. Tanenbaum 2008

Judicial Applications of Artificial Intelligence - Giovanni Sartor 1998-12-31

The judiciary is in the early stages of a transformation in which AI (Artificial Intelligence) technology will help to make the judicial process faster, cheaper, and more predictable without compromising the integrity of judges' discretionary reasoning. Judicial decision-making is an area of daunting complexity, where highly sophisticated legal expertise merges with cognitive and emotional competence. How can AI contribute to a process that encompasses such a wide range of knowledge, judgment, and experience? Rather than aiming at the impossible dream (or nightmare) of building an automatic judge, AI research has had two more practical goals: producing tools to support judicial activities, including programs for intelligent document assembly, case retrieval, and support for discretionary decision-making; and developing new analytical tools for understanding and modeling the judicial process, such as case-based reasoning and formal models of dialectics, argumentation, and negotiation. Judges, squeezed between tightening budgets and increasing demands for justice, are desperately trying to maintain the quality of their decision-making process while coping with time and resource limitations. Flexible AI tools for decision support may promote uniformity and efficiency in judicial practice, while supporting rational judicial discretion. Similarly, AI may promote flexibility, efficiency and accuracy in other judicial tasks, such as drafting various judicial documents. The contributions in this volume exemplify some of the directions that the AI transformation of the judiciary will take.

Lo sviluppo dei sistemi informativi nelle organizzazioni. Teoria e casi - Franca Cantoni 2005

Impianti, reti, sistemi informatici. Modellistica.

valutazione delle prestazioni e progetto con tecniche analitiche e di simulazione - Giuseppe G. Iazeolla 2008

Bibliografia nazionale italiana - 2004-04

Computer System Performance Modeling in Perspective - Erol Gelenbe 2006-09-20

Computer system performance evaluation is a key discipline for the understanding of the behavior and limitations of large scale computer systems and networks. This volume provides an overview of the milestones and major developments of the field. The contributions to the book include many of the principal leaders from industry and academia with a truly international coverage, including several IEEE and ACM Fellows, two Fellows of the US National Academy of Engineering and a Fellow of the European Academy, and a former President of the Association of Computing Machinery. Contents: Ken Sevcik as an Advisor and Mentor (E Lazowska et al.) Shadow Servers and Priority Scheduling (J P Buzen) On the Chronology of Dynamic Allocation Index Policies: The Pioneering Work of K C Sevcik (E Coffman) Operational Analysis (P J Denning) Function Approximation by Random Neural Networks with a Bounded Number of Layers (E Gelenbe et al.) The Achilles' Heel of Computer Performance Modeling and the Model Building Shield (V De Nitto Personè & G Iazeolla) Wireless Network Simulation: Towards a Systematic Approach (S K Tripathi et al.) Location- and Power-Aware Protocols for Wireless Networks with Asymmetric Links (G Wang et al.) Multi-Threaded Servers with High Service Time Variation for Layered Queueing Networks (G Franks et al.) Quantiles of Sojourn Times (P G Harrison & W J Knottenbelt) Asymptotic Solutions for Two Non-Stationary Problems in Internet Reliability (Y Kogan & G Choudhury) Burst Loss Probabilities in an OBS Network with Dynamic Simultaneous Link Possession (T Battestilli & H Perros) Stochastic Analysis of Resource Allocation in Parallel Processing Systems (M S Squillante) Periodic Task Cluster Scheduling in Distributed Systems (H Karatza) Readership: Graduate students, Internet engineers, computer scientists, system engineers, and computer

designers. Also suitable for use in professional development seminars in computers and networks. Keywords: Computer Networks; Distributed Systems; Performance Analysis of Computer Systems; Performance Control and Optimization; System Performance Evaluation; Analytic Models; Simulation Methods **Guidelines for Quantitative Risk Assessment** - 1999

Guida allo Statistical Process Control per Minitab - Enzo Belluco

2013-06-13T00:00:00+02:00
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Gazzetta ufficiale della Repubblica italiana. Parte prima, 4. serie speciale, Concorsi ed esami - 1989

Doc toscana - 2006

CRM analitico. La chiave d'entrata nell'universo del cliente - Antonella Ferrari 2004

Entropy and Information in Science and Philosophy - Libor Kubát 1975

Text mining: teoria e applicazioni - Susi Dulli 2004

Bibliografia nazionale italiana. Tesi di dottorato - 2000

The European Health Report 2002 - 2002-07

The European health report responds to the statutory requirements to provide the member states with essential public health information. The report analyses a decade of evidence on health in the Region, which embraces 51 WHO Member States with some 870 million people. While overall levels of health in the Region are among the highest in the world, the report describes widening gaps between and within countries. It confirms the strong links between socioeconomic development, health and equity in the WHO European Region. The report builds on the view that health policies cannot be isolated from other policy sectors: One central task in improving health is to reduce socioeconomic inequalities, thus placing health in the context of human development. The link

between health and employment, income maintenance, social welfare, housing and education is crucial in all European Member States. The report focuses on concrete evidence useful for decision-makers in public health. Its role is to summarize and feed back to Member States the information created, deposited and accredited during the Regional Office's work with Member States on key topics and issues in public health in Europe, in the context of the values and principles of WHO as one Organization.

Ingegneri & Ingegneria a Firenze - Franco Angotti 2021-11-25

Questo volume riprende in parte il contenuto di quello dato alle stampe in occasione dei 40 anni della nascita della Facoltà di Ingegneria dell'Università di Firenze e ne costituisce, a distanza di dieci anni, per la prima e seconda parte la naturale prosecuzione con tutti gli aggiornamenti del caso, mentre la terza parte sarà ripresa in un nuovo volume. Questi dieci anni sono stati caratterizzati da una riforma dell'Università che ne ha cambiato significativamente la struttura con l'abolizione delle Facoltà ed il trasferimento della organizzazione della didattica ai Dipartimenti che, come è noto, sono nati come organi di sola ricerca. Di questa evoluzione se ne parlerà nel nuovo volume.

Establishing Av Nordic Life Cycle Association - Michael Hauschild 2009

The project aimed to establish and develop a non-profit organization, the Nordic Life Cycle Association, NorLCA, with the goal of supporting sustainable development through the use of life

cycle approaches and methodology. NorLCA is a multidisciplinary platform for Life Cycle Thinking and addresses LCA-specialists, business managers, product developers, environmental managers, sales and marketing managers, researchers, teachers, NGOs, authorities, student, and others with an interest in life cycle thinking, eco-design and sustainable development. The main goal of NorLCA is to facilitate and support a broader and increased use of life cycle related concepts. NorLCA focuses on networking activities and dissemination of information and establishing easily accessible information and knowledge exchange channels between the formal and informal life cycle networks

Agri-Food Supply Chain Management: Breakthroughs in Research and Practice - Management Association, Information Resources 2016-09-27

The development of a sustainable agricultural system is a critical concern for any nation in modern society. By implementing proper supply chain processes, available natural resources and food can be better utilized. Agri-Food Supply Chain Management: Breakthroughs in Research and Practice is a compendium of emerging perspectives on the development of an effective agricultural value chain and the optimization of supply chain management within the agriculture and food sectors. Highlighting theoretical frameworks, real-world applications, and future outlooks, this book is a primary reference source for professionals, students, practitioners, and managers actively involved in agricultural development.

Automazione energia informazione - 1994