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Impianti, reti, sistemi informatici. Modellistica, valutazione delle prestazioni e progetto con tecniche analitiche e di simulazione

Computer System Performance Modeling in Perspective
A Tribute to the Work of Prof Kenneth C Sevcik

World Scientific 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 Lazeolla) 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

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Lo sviluppo dei sistemi informativi nelle organizzazioni.

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FrancoAngeli

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Bibliografia nazionale italiana

Monografie

Politecnico di Milano ANNUARIO

DI BAILO EDITORE

Annuario delle università degli studi in Italia

Gazzetta ufficiale della Repubblica italiana. Parte prima, 4. serie speciale, Concorsi ed esami

Bibliografia nazionale italiana. Tesi di dottorato

Doc toscana

Ingegneri & Ingegneria a Firenze

In occasione dei 50 anni (dal 1970-71 al 2020-21) degli studi di Ingegneria presso l'Ateneo fiorentino

Firenze University Press 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 le sole 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.

Gazzetta ufficiale della Repubblica italiana. Parte prima, serie generale

Automazione energia informazione

AEI.

Catalogo dei libri in commercio

Computer Networks, Fourth Edition

Guidelines for Quantitative Risk Assessment

Purple Book

Evidence-Based Public Health

OUP USA The authors deal not only with finding and using scientific evidence, but also with implementation and evaluation of interventions that generate new evidence on effectiveness. Each chapter covers the basic issues and provides multiple examples to illustrate important concepts.

The Vision

A Christmas Play in Three Scenes

Baker's Plays

Hospital-Based Health Technology Assessment

The Next Frontier for Health Technology Assessment

Springer 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.

Multisensor Surveillance Systems

The Fusion Perspective

Springer Science & Business Media This compilation focuses on multisensor fusion aspects of video monitoring and surveillance. It addresses several current research and application issues by providing a selective set of invited contributions on topics ranging from complex event detection and human behavior understanding to biometric feature extraction for combating terrorism. Contributors to this volume are from the leading international laboratories in the field of video surveillance. The authors include coverage of numerous technical problems related to image monitoring of complex sites using multiple sensors, and apply cutting edge techniques to actual problems in different environments. Multisensor Surveillance Systems: The Fusion Perspective is intended for researchers and technical personnel involved in the design of video surveillance systems in the fields of transportation and security services. Professionals and advanced level students with an interest in computer-based analysis of video sequences, intelligent transport systems, and related areas will find this work especially useful.

Judicial Power and American Character

Censoring Ourselves in an Anxious Age

Oxford University Press In this highly original book, Robert Nagel demonstrates how contemporary constitutional politics reflect the moral character of American culture. He persuasively argues that judicial decisions embody wider social tendencies towards moral evasiveness, privatization, and opportunism. Constitutional interpretation, he urges, is often an effort to stifle political disagreement and, ultimately, to censor our own beliefs and traditions. Nagel ranges over such controversial topics as the confirmation hearings of Clarence Thomas and Robert Bork, local resistance to abortion rights, political correctness on campus, and judicial decisions dealing with pornography, flag burning, gay rights, school prayer, and racial desegregation. Crossing conventional political and philosophical lines, the analysis is surprising and provocative. Nagel sees fundamental similarities between liberals like Ronald Dworkin and conservatives like Bork. He finds judicial arrogance in jurists as different as William Brennan and Sandra O'Connor. Clearly written and forcefully argued, this work is an audacious examination of judicial power as an integral part of our increasingly anxious and intolerant society.

Ultrasonic Tissue Characterization

Springer Science & Business Media There are two major reasons for having this symposium. First, Tohoku University is the place where ultrasound investigations in Japan originated. Starting from the research studies of Professors H. Nukiyama and Y. Kikuchi of Tohoku University, Professor J. Saneyoshi of Tokyo Institute of Technology, and Dr. K. Kato of Osaka University - all graduates of Tohoku University - the results spread to all parts of Japan. More recently we have had acoustic macroscopic studies by researchers like Professor N. Chubachi. As regards tissue characterization, which was the main theme of the symposium, the collaboration among research workers in Japan and the United States started 10 years ago between Professor F. Dunn of the University of Illinois and staff members of Tohoku University and the Tokyo Institute of Technology. So this conference commemorates the 10th anniversary of that joint research effort. The second reason for this conference is that the application of ultrasound has become wide spread and indispensable in the routine clinical activities of medicine. But there have not been many breakthroughs in terms of quantitative and qualitative measurement of the living body tissues. Also, there are many problems with regard to practical application. There are various points that have not been elucidated yet as to the physical and acoustical characteristics of ultrasound itself. The methodology has not in all cases been well established. Therefore, the scientific elucidation of these areas is essential.

Linear Control System Analysis and Design with MATLAB®, Sixth Edition

CRC Press Thoroughly classroom-tested and proven to be a valuable self-study companion, Linear Control System Analysis and Design: Sixth Edition provides an intensive overview of modern control theory and conventional control system design using in-depth explanations, diagrams, calculations, and tables. Keeping mathematics to a minimum, the book is designed with the undergraduate in mind, first building a foundation, then bridging the gap between control theory and its real-world application. Computer-aided design accuracy checks (CADAC) are used throughout the text to enhance computer literacy. Each CADAC uses fundamental concepts to ensure the viability of a computer solution. Completely updated and packed with student-friendly features, the sixth edition presents a range of updated examples using MATLAB®, as well as an appendix listing MATLAB functions for optimizing control system analysis and design. Over 75 percent of the problems presented in the previous edition have been revised or replaced.

Frontiers in Bioprocessing

CRC Press The goal of Frontiers in Bioprocessing is twofold. First, it provides an in-depth discussion of recent developments in bioprocessing. Second, it focuses on the critical assessment of the potential of newer processing and separation techniques, including

the concepts of overall process integration. This book intends to stimulate interactions among participants from various disciplinary backgrounds. It includes such topics as fermentation research, process control and measurement technology, and separation and purification in downstream processing. Those who will find this publication particularly of interest are bioengineers, biotechnologists, microbiologists, chemical engineers, as well as those studying these fields.

Solar Energy Perspectives

OECD In 90 minutes, enough sunlight strikes the earth to provide the entire planet's energy needs for one year. While solar energy is abundant, it represents a tiny fraction of the world's current energy mix. But this is changing rapidly and is being driven by global action to improve energy access and supply security, and to mitigate climate change. Around the world, countries and companies are investing in solar generation capacity on an unprecedented scale, and, as a consequence, costs continue to fall and technologies improve. This publication gives an authoritative view of these technologies and market trends, in both advanced and developing economies, while providing examples of the best and most advanced practices. It also provides a unique guide for policy makers, industry representatives and concerned stakeholders on how best to use, combine and successfully promote the major categories of solar energy: solar heating and cooling, photovoltaic and solar thermal electricity, as well as solar fuels. Finally, in analysing the likely evolution of electricity and energy-consuming sectors - buildings, industry and transport - it explores the leading role solar energy could play in the long-term future of our energy system.

Quality Management

Tools, Methods and Standards

Emerald Group Publishing The book describes the most important quality management tools (e.g. QFD, Kano model), methods (e.g. FMEA, Six Sig-ma) and standards (e.g. ISO 9001, ISO 14001, ISO 27001, ISO 45001, SA8000). It reflects recent developments in the field. It is considered a must-read for students, academics, and practitioners.

Architecture in Italy, 1500-1600

Yale University Press 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.

Electric Energy Storage Systems

Flexibility Options for Smart Grids

Springer 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.

Establishing Av Nordic Life Cycle Association

Norlca

Nordic Council of Ministers 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

The European Health Report 2002

WHO Regional Office Europe 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.

Electric Energy Systems

Analysis and Operation

CRC Press *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.

Judicial Applications of Artificial Intelligence

Springer Science & Business Media 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.

The dignity and efficacy of the Christian sacraments,
asserted

in 3 discourses

Entropy and Information in Science and Philosophy

Elsevier Science & Technology