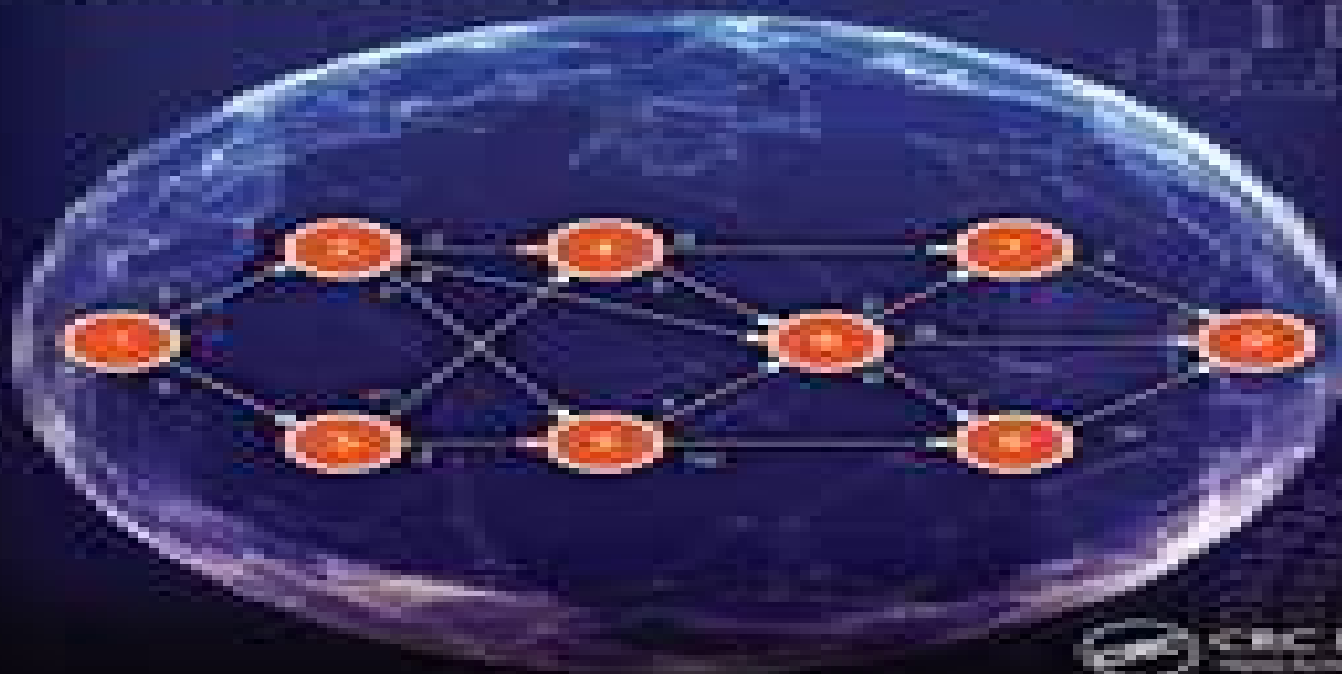


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James A. Momoh



 CRC Press
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Jong-Hyun Kim, Kangsun Lee, Satoshi Tanaka, Soo-Hyun Park, 2012-10-19 This book is a compilation of research accomplishments in the fields of modeling simulation and their applications as presented at AsiaSim 2011 Asia Simulation Conference 2011 The conference held in Seoul Korea November 16 18 was organized by ASIASEM Federation of Asian Simulation Societies KSS Korea Society for Simulation CASS Chinese Association for System Simulation and JSST Japan Society for Simulation Technology AsiaSim 2011 provided a forum for scientists academicians and professionals from the Asia Pacific region and other parts of the world to share their latest exciting research findings in modeling and simulation methodologies techniques and their tools and applications in military communication network industry and general engineering problems Advanced Information Networking and Applications Leonard Barolli, Isaac Woungang, Tomoya Enokido, 2021-04-23 This book covers the theory design and applications of computer networks distributed computing and information systems Networks of today are going through a rapid evolution and there are many emerging areas of information networking and their applications Heterogeneous networking supported by recent technological advances in low power wireless communications along with silicon integration of various functionalities such as sensing communications intelligence and actuations is emerging as a critically important disruptive computer class based on a new platform networking structure and interface that enable novel low cost and high volume applications Several of such applications have been difficult to realize because of many interconnections problems To fulfill their large range of applications different kinds

of networks need to collaborate and wired and next generation wireless systems should be integrated in order to develop high performance computing solutions to problems arising from the complexities of these networks The aim of the book Advanced Information Networking and Applications is to provide latest research findings innovative research results methods and development techniques from both theoretical and practical perspectives related to the emerging areas of information networking and applications

Control and Dynamic Systems V30: Advances in Algorithms and Computational Techniques in Dynamic System Control Part 3 of 3 C.T. Leonides,2012-12-02 Control and Dynamic Systems Advances in Theory in Applications Volume 30 Advances in Algorithms and Computational Techniques in Dynamic Systems Control Part 3 of 3 discusses developments in algorithms and computational techniques for control and dynamic systems This volume begins with the issue of decision making or optimal control in the natural environment It then discusses large scale systems composed of multiple sensors algorithms for systems with multiplicative noise stochastic differential games Markovian targets low cost microcomputer and true digital control systems and algorithms for the design of teleoperated systems This book is an important reference for practitioners in the field who want a comprehensive source of techniques with significant applied implications

Application of Advanced Optimization Techniques for Healthcare Analytics Mohamed Abdel-Basset,Ripon K. Chakraborty,Reda Mohamed,2023-04-11 Application of Advanced Optimization Techniques for Healthcare Analytics 1st Edition is an excellent compilation of current and advanced optimization techniques which can readily be applied to solve different hospital management problems The healthcare system is currently a topic of significant investigation to make life easier for those who are disabled old or sick as well as for young children The emphasis of the healthcare system has evolved throughout time due to several emerging beneficial technologies such as personal digital assistants PDAs data mining the internet of things metaheuristics fog computing and cloud computing Metaheuristics are strong technology for tackling several optimization problems in various fields especially healthcare systems The primary advantage of metaheuristic algorithms is their ability to find a better solution to a healthcare problem and their ability to consume as little time as possible In addition metaheuristics are more flexible compared to several other optimization techniques These algorithms are not related to a specific optimization problem but could be applied to any optimization problem by making some small adaptations to become suitable to tackle it The successful outcome of this book will enable a decision maker or practitioner to pick a suitable optimization approach when making decisions to schedule patients under crowding environments with minimized human errors

Computational Science and Its Applications - ICCSA 2020 Osvaldo Gervasi,Beniamino Murgante,Sanjay Misra,Chiara Garau,Ivan Blečić,David Taniar,Bernady O. Apduhan,Ana Maria A. C. Rocha,Eufemia Tarantino,Carmelo Maria Torre,Yeliz Karaca,2020-09-29 The seven volumes LNCS 12249 12255 constitute the refereed proceedings of the 20th International Conference on Computational Science and Its Applications ICCSA 2020 held in Cagliari Italy in July 2020 Due to COVID 19 pandemic the conference was organized in an online event Computational

Science is the main pillar of most of the present research industrial and commercial applications and plays a unique role in exploiting ICT innovative technologies The 466 full papers and 32 short papers presented were carefully reviewed and selected from 1450 submissions Apart from the general track ICCSA 2020 also include 52 workshops in various areas of computational sciences ranging from computational science technologies to specific areas of computational sciences such as software engineering security machine learning and artificial intelligence blockchain technologies and of applications in many fields

The Electrical Engineering Handbook - Six Volume Set Richard C. Dorf, 2018-12-14 In two editions spanning more than a decade The Electrical Engineering Handbook stands as the definitive reference to the multidisciplinary field of electrical engineering Our knowledge continues to grow and so does the Handbook For the third edition it has grown into a set of six books carefully focused on specialized areas or fields of study Each one represents a concise yet definitive collection of key concepts models and equations in its respective domain thoughtfully gathered for convenient access Combined they constitute the most comprehensive authoritative resource available

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Intelligent Computational Optimization in Engineering Mario Koeppen, Gerald Schaefer, Ajith Abraham, 2011-07-15 We often come across computational optimization virtually in all branches of engineering and industry Many engineering problems involve heuristic search and optimization and once discretized may become combinatorial in nature which gives rise to certain difficulties in terms of solution procedure Some of these problems have enormous search spaces are NP hard and hence require heuristic solution techniques Another difficulty is the lack of ability of classical solution techniques to determine appropriate optima of non convex problems Under these conditions recent advances in computational optimization techniques have been shown to be advantageous and successful compared to classical approaches This Volume presents some of the latest developments with a focus on the design of algorithms for computational optimization and their applications in practice Through the chapters of this book researchers and practitioners share their experience and newest methodologies with regard to intelligent optimization and provide various case studies of the application of intelligent optimization techniques in real world applications This book can serve as an excellent reference for researchers and graduate students in computer science various engineering disciplines and the industry

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