

Deeper Understanding Faster Calculation Guo Yufeng

Proceedings of the 23rd Pacific Basin Nuclear Conference, Volume 2 Renewable Energy Microgeneration Systems Electrical Engineering and Control Convolutional neural networks and deep learning for crop improvement and production Data Science PRIMA 2017: Principles and Practice of Multi-Agent Systems Acid Gas Injection and Related Technologies 2013 International Conference on Computer Science and Artificial Intelligence 2013 International Conference on Dynamic Systems and Applications Discrete and Continuous Dynamical Systems Proceedings TENCON '93 Proceedings of the International Conference on Fast Breeder Systems Mathematical Reviews JJAP Proceedings of the Trends in Electronics Conference Physics Briefs Brain-Inspired Computing: From Neuroscience to Neuromorphic Electronics driving new forms of Artificial Intelligence Japanese Journal of Applied Physics Computer-Aided Design, Manufacturing, Modeling and Simulation IV Chengmin Liu Qiang Yang Min Zhu Wanneng Yang Chengzhong Xu Bo An Ying Wu Dr. Yuetong Lin Baozong Yuan Jonathan Mapelli Mao De Ma

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this is the second in a series of three volumes of proceedings of the 23rd pacific basin nuclear conference pbnc 2022 which was held by chinese nuclear society as one in the most important and influential conference series of nuclear science and technology the 23rd pbnc was held in beijing and

chengdu china in 2022 with the theme nuclear innovation for zero carbon future for taking solid steps toward the goals of achieving peak carbon emissions and carbon neutrality future oriented nuclear energy should be developed in an innovative way for meeting global energy demands and coordinating the deployment mechanism it brought together outstanding nuclear scientists and technical experts senior industry executives senior government officials and international energy organization leaders from all across the world the proceedings highlight the latest scientific technological and industrial advances in nuclear safety and security operations and maintenance new builds waste management spent fuel decommissioning supply capability and quality management fuel cycles digital reactor and new technology innovative reactors and new applications irradiation effects public acceptance and education economics medical and biological applications and also the student program that intends to raise students awareness in fully engaging in this career and keep them updated on the current situation and future trends these proceedings are not only a good summary of the frontiers in nuclear science and technology but also a useful guideline for the researchers engineers and graduate students

renewable energy microgeneration systems presents the latest technology advances in small scale energy generation electricity and heat in the context of low medium voltage level electric power distribution networks with a focus on scientific innovations of the methodologies approaches and algorithms in enabling efficient and secure operation of microgeneration systems this book also analyzes the current understanding of motivations and barriers affecting microgeneration adoption with the aim of identifying opportunities for improving the field deployment considering the recent advances of theories and implementations in modeling design planning and management of different forms of microgeneration systems this reference provides applied researchers in the field of electrical engineering and renewable micro generation incredible insights into microgeneration systems technologies and the potential for new technologies and markets provides modeling and optimization methods and techniques for micro generation systems covers multidisciplinary content providing an opportunity for different stakeholders in various engineering fields includes recent research advances in the field with a focus on real case studies and policy

this volume includes extended and revised versions of a set of selected papers from the international conference on electric and electronics eeic 2011 held on june 20 22 2011 which is jointly organized by nanchang university springer and ieee ias nanchang chapter the objective of eeic 2011 volume 2 is to provide a major interdisciplinary forum for the presentation of new approaches from electrical

engineering and controls to foster integration of the latest developments in scientific research 133 related topic papers were selected into this volume all the papers were reviewed by 2 program committee members and selected by the volume editor prof min zhu we hope every participant can have a good opportunity to exchange their research ideas and results and to discuss the state of the art in the areas of the electrical engineering and controls

this three volume set ccis 2213 2215 constitutes the refereed proceedings of the 10th international conference of pioneering computer scientists engineers and educators icpcsee 2024 held in macau china during september 27 30 2024 the 74 full papers and 3 short papers presented in these three volumes were carefully reviewed and selected from 249 submissions the papers are organized in the following topical sections part i novel methods or tools used in big data and its applications applications of data science part ii education research methods and materials for data science and engine data security and privacy big data mining and knowledge management part iii infrastructure for data science social media and recommendation system multimedia data management and analysis

this book constitutes the refereed proceedings of the 20th international conference on principles and practice of multi agent systems prima 2017 held in nice france in october november 2017 the 24 revised full papers presented together with one abstract of a keynote talk and 11 short papers were carefully reviewed and selected from 88 submissions the intention of the papers is to showcase research in several domains ranging from foundations of agent theory and engineering aspects of agent systems to emerging interdisciplinary areas of agent based research

large producers have started to use gas injection for their applications and in the future it is predicted that this trend will increase this book is the most comprehensive and up to date coverage of this technique which is rapidly increasing in importance and usage in the natural gas and petroleum industry the authors a group of the most well known and respected in the field discuss in a series of papers this technology and related technologies as to how they can best be used by industry to creating a safer cleaner environment

the main objective of iccsai2013 is to provide a platform for the presentation of top and latest research results in global scientific areas the conference aims to provide a high level international forum for researcher engineers and practitioners to present and discuss recent advances and new techniques in computer science and artificial intelligence it also serves to foster communications among researcher

engineers and practitioners working in a common interest in improving computer science artificial intelligence and the related fields we have received 325 numbers of papers through call for paper out of which 94 numbers of papers were accepted for publication in the conference proceedings through double blind review process the conference is designed to stimulate the young minds including research scholars academicians and practitioners to contribute their ideas thoughts and nobility in these two disciplines

selected peer reviewed papers from the 4th international conference on computer aided design manufacturing modeling and simulation cdmms 2014 september 13 15 2014 chongqing china

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