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Xiong Zhou,Zhen Zhen Lei



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Intelligent Systems Siba Kumar Udgata, Srinivas Sethi, George Ghinea, Sanjay Kumar Kuanar, 2025-01-17 This book features best selected research papers presented at the Fourth International Conference on Machine Learning Internet of Things and Big Data ICMIB 2024 held at GIET University Gunupur India during 8 10 April 2024 It comprises high quality research work by academicians and industrial experts in the field of machine learning mobile computing natural language processing fuzzy computing green computing human computer interaction information retrieval intelligent control data mining and knowledge discovery evolutionary computing IoT and applications in smart environments smart health smart city wireless networks big data cloud computing business intelligence Internet security pattern recognition predictive analytics applications in health care sensor networks and social sensing and statistical analysis of search techniques

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processing and various practical issues in the broad field of information transmission but also novel technologies for communication networks and modern antenna design This book is intended for researchers engineers and advanced postgraduate students in the fields of control and electrical engineering computer science and signal processing as well as mechanical and chemical engineering

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Applied Energy and Power Engineering IV Dan Hong Cheng,Qun Jie Xu,Wei Feng Yao,2014-12-11 Selected peer reviewed papers from the 4th International Conference on Energy Environment and Sustainable Development EESD 2014 October 25 26 2014 Nanjing China

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Proceedings of the ASME Dynamic Systems and Control Division ,2006

Fluid Dynamic and Mechanical & Electrical Control Engineering Xiong Zhou,Zhen Zhen Lei,2012-11-29 Selected peer reviewed papers from the 16th International Conference on Fluid Dynamic and Mechanical Electrical Control Engineering FDMECE 2012 November 10 11 2012 Chongqing China

Wind Energy 1999 British Wind Energy Association. Conference,2000 The British Wind Energy Association s 21st Annual Conference aptly titled Wind Power Comes of Age celebrated the successes of the wind energy industry the fastest growing energy technology in the world and looked to the future with the development of the offshore

sector **International Conference on Simulation '98** ,1998 The 68 papers in this volume are the proceedings of the International Conference on Simulation **Electrical & Electronics Abstracts** ,1997 **IEEE Transactions on Circuits and Systems** ,2006 *TERI Information Digest on Energy and Environment* ,2009 *Optical, Electronic Materials and Applications* Yu Hang Yang,Xi Long Qu,Yi Ping Luo,Ai Min Yang,2011-03-15 Selected peer reviewed papers from the International Conference on Optical Electronic Materials and Applications 2011 OEMA 2011 March 4 6 2011 Chongqing China *First International Conference, Renewable Energy, 6-8 October 2004, New Delhi, India* ,2004 Contributed articles presented at the Conference **Control of Power Plants and Power Systems** R. Canales-Ruiz,1996 Paperback These proceedings contain the papers presented at the IFAC Symposium on Control of Power Plants and Power Systems SIPOWER 95 held in Cancun Mexico on 6 8 December 1995 The aim of the symposium was to lessen the gap between academic groups and industry by using the obvious interaction between power plants and power networks and the tools common to both to foster communication and encourage a more synergetic relationship The symposium was divided equally between power plants and power systems and 104 papers were presented representing all five continents and reflecting the international nature of the meeting The technical sessions were organized following two main criteria the technology used and the object being studied Many papers fell into both categories and various topics were covered but artificial intelligence was by far the most pervasive There were also two plenary sessions on Control Centers and on Power Plant Conference Proceedings IEEE Power Engineering Society. Summer Meeting,2001

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