



ADVANCES IN

NEURAL
INFORMATION
PROCESSING
SYSTEMS 13

EDITED BY
TODD K. LEEN,
THOMAS G. DIETTERICH,
AND VOLKER TRESP

Advances In Neural Information Processin

Peter L. Bartlett



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presented in these proceedings were carefully reviewed and selected from 163 submissions. The papers have been organized in the following topical sections: ambient intelligence and affective environments; ethics and responsibility in artificial intelligence; general artificial intelligence; intelligent robotics; knowledge discovery and business intelligence; multi-agent systems; theory and applications; natural language processing; text mining and applications; planning, scheduling and decision making in AI; social simulation and modelling; artificial intelligence generation and creativity; artificial intelligence and law; artificial intelligence in power and energy systems; artificial intelligence in medicine; artificial intelligence and IoT in agriculture; artificial intelligence in transportation systems; artificial intelligence in smart computing; artificial intelligence for industry and societies.

Soft Computing in Systems and Control Technology S. G. Tzafestas, 1999. Soft computing is a branch of computing which, unlike hard computing, can deal with uncertain, imprecise, and inexact data. The three constituents of soft computing are fuzzy logic-based computing, neurocomputing, and genetic algorithms. Fuzzy logic contributes the capability of approximate reasoning; neurocomputing offers function approximation and learning capabilities; and genetic algorithms provide a methodology for systematic random search and optimization. These three capabilities are combined in a complementary and synergetic fashion. This book presents a cohesive set of contributions dealing with important issues and applications of soft computing in systems and control technology. The contributions include state-of-the-art material, mathematical developments, fresh results, and how-to-do issues. Among the problems studied via neural, fuzzy, neurofuzzy, and genetic methodologies are data fusion, reinforcement learning, approximation, properties, multichannel imaging, signal processing, system optimization, gaming, and several forms of control. The book can serve as a reference for researchers and practitioners in the field. Readers can find in it a large amount of useful and timely information and thus save considerable effort in searching for other scattered literature.

ECAI 2023 Kobi Gal, Ann Nowé, Grzegorz J. Nalepa, Roy Fairstein, Roxana Radulescu, 2023-10-15. Artificial intelligence or AI now affects the day-to-day life of almost everyone on the planet and continues to be a perennial hot topic in the news. This book presents the proceedings of ECAI 2023, the 26th European Conference on Artificial Intelligence, and of PAIS 2023, the 12th Conference on Prestigious Applications of Intelligent Systems, held from 30 September to 4 October 2023 and on 3 October 2023, respectively, in Kraków, Poland. Since 1974, ECAI has been the premier venue for presenting AI research in Europe, and this annual conference has become the place for researchers and practitioners of AI to discuss the latest trends and challenges in all subfields of AI and to demonstrate innovative applications and uses of advanced AI technology. ECAI 2023 received 1896 submissions, a record number of which 1691 were retained for review, ultimately resulting in an acceptance rate of 23%. The 390 papers included here cover topics including machine learning, natural language processing, multi-agent systems, and vision and knowledge representation and reasoning. PAIS 2023 received 17 submissions, of which 10 were accepted after a rigorous review process. Those 10 papers cover topics ranging from fostering better working environments, behavior modeling, and citizen science to large language models and neuro

symbolic applications and are also included here Presenting a comprehensive overview of current research and developments in AI the book will be of interest to all those working in the field

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