<<Progress in Artifici>>

<<Progress in Artificial Intelligence   >>

13　ISBN　　　9783540205890

10　ISBN　　　3540205896

　　　2004-1

Moura Pires, Fernando; Abreu, Salvador;

504

PDF

http://www.tushu007.com

<<Progress in Artifici>>

This book constitutes the refereed proceedings of the 11th Portuguese Conference on Artificial Intelligence, EPIA 2003, held in Beja, Portugal in December 2003. The 29 revised full papers and 20 revised short papers presented were carefully reviewed and selected from a total of 119 submissions. In accordance with the five constituting workshops, the papers are organized in topical sections on artificial life and evolutionary algorithms, constraint and logic programming systems, extraction of knowledge from databases, multi-agent systems and AI for the Internet, and natural language processing and text retrieval.

<<Progress in Artifici>>

Abstracts of Invited Presentations and Tutorials   Constraint Programming in Computational Molecular Biology   Computational Creativity   From Wheels to Wings with Evolutionary Spiking Circuits   An Introduction to Object-Oriented RuleML   Learning from Networks of Examples   Grammar Induction and Adaptive Information Disclosure   Understanding Implicit Language Structures   Performance Issues in Pro]og ApplicationsArtificial Life and Evolutionary Algorithms (ALEA)   Optimization of Logistic Processes in Supply-Chains Using   Meta-heuristics   Evolutionary Neural Network Learning   Golomb Rulers: The Advantage of Evolution   A Particle Swarm Data Miner   Yerkes-Dodson Law in Agents' Training   SAPPO: A Simple, Adaptable, Predator Prey Optimiser   Evolutionary Neuroestimation of Fitness Functions   A Resource Sharing Model to Study Social Behaviours   Improving Self-Confidence: An Advise-Based Evolutionary ModelConstraint and Logic Programming Systems (CLPS)   Solving Set Partitioning Problems with Global Constraint   Propagation   Heuristic-Based Backtracking for Propositional Satisfiability   On the BEAM Implementation   YapDss: An Or-Parallel Prolog System for Scalable Beowulf Clusters   Experimental Evaluation of a Caching Technique for ILP   jcc: Integrating Timed Default Concurrent Constraint Programming   into JAVAExtraction of Knowledge from Data Bases (EKDB)   BAYES-NEAREST: A New Hybrid Classifier Combining Bayesian   Network and Distance Based Algorithms   A Data Mining Approach to Credit Risk Evaluation and Behaviour   Scoring   Influence of kNN-Based Load Forecasting Errors on Optimal Energy   Production……Multi-Agents and AI for the Internet(MAAII) Natural Language and Text Retrieval(NLTR) Author Index

<<Progress in Artifici>>

Page 4

PDF

:http://www.tushu007.com