

<<人工智能进展 - IBERAMIA->>

图书基本信息

书名：<<人工智能进展 - IBERAMIA-SBIA 2006/会议录Advances in artificial intelligence - Iberamia-SBIA 2006>>

13位ISBN编号：9783540454625

10位ISBN编号：3540454624

出版时间：2006-12

出版时间：Springer-Verlag New York Inc

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页数：629

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内容概要

This book constitutes the refereed proceedings of the 2nd International Joint Conference of the 10th Ibero-American Conference on Artificial Intelligence, IBERAMIA 2006, and the 18th Brazilian Artificial Intelligence Symposium, SBIA 2006, held in Riberão Preto, Brazil in October 2006. The 62 revised full papers presented together with 4 invited lectures were carefully reviewed and selected from 281 submissions. The papers are organized in topical sections on AI in education and intelligent tutoring systems, autonomous agents and multiagent systems, computer vision and pattern recognition, evolutionary computation and artificial life, hybrid systems (fuzzy, genetic, neural, symbolic), knowledge acquisition and machine learning, knowledge discovery and data mining, knowledge engineering, ontologies and case based reasoning, knowledge representation and reasoning, natural language processing, planning and scheduling, robotics, theoretical and logical methods, as well as uncertainty.

书籍目录

Invited Speakers Organizing Software Agents Learning, Logic, and Probability: A Unified View Reinventing Machine Learning with ROC Analysis Cocktail Party Processing AI in Education and Intelligent Tutoring Systems Diagnostic of Programs for Programming Learning Tools Intelligent Learning Objects: An Agent Approach to Create Reusable Intelligent Learning Environments with Learning Objects An Experimental Study of Effective Feedback Strategies for Intelligent Tutorial Systems for Foreign Language Autonomous Agents and Multiagent Systems Coordination with Collective and Individual Decisions Negotiator Agents for the Patrollinu Task Running Agents in Mobile Devices A Multi Agent Based Simulator for Brazilian Wholesale Electricity Energy Market Using IDEF0 to Enhance Functional Analysis in J~4OISE+ Organizational Modeling Simulations Show That Shame Drives Social Cohesion SILENT AGENTS: From Observation to Tacit Communication Simulating Working Environments Through the Use of Personality-Based Agents GAPatrol: An Evolutionary Multiagent Approach for the Automatic Definition of Hotspots and Patrol Routes Learning by Knowledge Sharing in Autonomous Intelligent Systems . Formal Analysis of a Probabilistic Knowledge Communication Framework Computer Vision and Pattern Recognition Color Image Segmentation Through Unsupervised Gaussian Mixture Models An Image Analysis Methodology Based on Deterministic Tourist Walks... Evolutionary Computation and Artificial Life Hybrid Systems (Fuzzy, Genetic, Neural, Symbolic) Knowledge Acquisition and Machine Learning Knowledge Discovery and Data Mining Knowledge Engineering, Ontologies and Case Based Reasoning Knowledge Representation and Reasoning Neutral Language Processing Planning and Scheduling Robotics Theoretical and Logical Methods Uncertainty Author Index

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