

图书基本信息

书名：<<模式识别与机器智能/会议录Pattern Recognition and Machine Intelligence>>

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内容概要

This book constitutes the refereed proceedings of the First International Conference on Pattern Recognition and Machine Intelligence, PReMI 2005, held in Kolkata, India in December 2005. The 108 revised papers presented together with 6 keynote talks and 14 invited papers were carefully reviewed and selected from 250 submissions. The papers are organized in topical sections on clustering, feature selection and learning, classification, neural networks and applications, fuzzy logic and applications, optimization and representation, image processing and analysis, video processing and computer vision, image retrieval and data mining, bioinformatics application, Web intelligence and genetic algorithms, as well as rough sets, case-based reasoning and knowledge discovery.

书籍目录

Keynote Papers Data Clustering: A User's Dilemma Pattern Recognition in Video Rough Sets in Perception-Based Computing Conversational Case-Based Reasoning Computational Molecular Biology of Genome Expression and Regulation Human Activity Recognition Invited Papers A Novel T2-SVM for Partially Supervised Classification S_Kernel: A New Symmetry Measure Geometric Decision Rules for Instance-Based Learning Problems Building Brains for Robots." A Psychodynamic Approach Designing Smart Environments: A Paradigm Based on Learning and Prediction Towards Generic Pattern Mining Multi-aspect Data Analysis in Brain Informatics Small Object Detection and Tracking: Algorithm, Analysis and Application Illumination Invariant Face Alignment Using Multi-band Active Appearance Model Globally Optimal 3D Image Reconstruction and Segmentation Via Energy Minimisation Techniques Go Digital, Go Fuzzy A Novel Personal Authentication System Using Palmprint Technology World wide wisdom web (W4) and Autonomy Oriented Computing (AOC): What, When, and How? Semantic Web Research Trends and Directions Contributory Papers Clustering, Feature Selection and Learning Feature Extraction for Nonlinear Classification Classification Neural Networks and Applications Fuzzy Logic and Applications Optimization and Representation Image Processing and Analysis Video Processing and Computer Vision Image Retrieval and Data Mining Bioinformatics Application Web Intelligence and Genetic Algorithms Rough Sets, Case-Based Reasoning and Knowledge Discovery Author Index

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