## <<Artificial Neural Ne>>

#### 图书基本信息

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### 内容概要

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### 书籍目录

New Neural Network Models Neuro-fuzzy Kolmogorov's Network A Neural Network Model for Inter-problem Adaptive Online Time Allocation Discriminant Parallel Perceptrons A Way to Aggregate Multilayer Neural Networks Generalized Net Models of MLNN Learning Algorithms Monotonic Multi-layer Perceptron Networks as Universal Approximators Short Term Memories and Forcing the Re-use of Knowledge for GenerMization Interpolation Mechanism of Functional NetworksSupervised Learning Algorithms Neural Network Topology Optimization Rough Sets-Based Recursive Learning Algorithm for Radial Basis Function Networks Support Vector Neural Training Evolutionary Algorithms for ReabTime Artificial Neural Network Training Developing Measurement Selection Strategy for Neural Network Models Nonlinear Regression with Piecewise Affine Models Based on RBFN Batch-Sequential Algorithm for Neural Networks Trained with Entropic Criteria Multiresponse Sparse Regression with Application to Multidimensional Scaling Training Neural Networks Using Taguchi Methods: Overcoming Interaction Problems A Global-Local Artificial Neural Network with Application to Wave Overtopping PredictionEnsemble-Based Learning Learning with Ensemble of Linear Perceptrons Combination Methods for Ensembles of RBFs Ensemble Techniques for Credibility Estimation of GAME Models .....Unsupervised LearningRecurrent neural NetworksReinforcement LearningBayesian Approaches to LearningLearning TheoryArtificial Neural Neworks for Syastem Modeling, Decision Making, Optimalization and ControlSpecial Session:Knowledge Extraction from Neural NetworksTemporal Data Analysis, Prediction and ForecastingSupport Vector Machines and Kerner-Based MethodsSoft Computing Methods for Data Representation, Analysis and ProcessingSpecial Session: Data Fusion for Industrial, Medical and Environmental Applications

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