

<<神经计算进展 Advances in>>

图书基本信息

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作者：Licheng Jiao 著

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内容概要

The two volume set LNCS 4221 and LNCS 4222 constitutes the refereed proceedings of the Second International Conference on Natural Computation, ICNC 2006, held in Xi'an, China, in September 2006 as a joint event in federation with the Third International Conference on Fuzzy Systems and Knowledge Discovery FSKD 2006 (LNAI 4223). After a demanding review process 168 carefully revised full papers and 86 revised short papers were selected from 1915 submissions for presentation in two volumes. The first volume includes 130 papers related to artificial neural networks, natural neural systems and cognitive science, neural network applications, as well as evolutionary computation: theory and algorithms. The 124 papers in the second volume are organized in topical sections on other topics in natural computation, natural computation techniques applications, hardware, and cross-disciplinary topics.

书籍目录

Other Topics in Natural Computation Simulation and Investigation of Quantum Search Algorithm System
 Quantum Integration Error for Some Sobolev Classes Quantum ANDOS Protocol with Unconditional
Security A Novel Immune Clonal Algorithm Secure Broadcasting Using the Secure Quantum Lock in Noisy
Environments Simulation of Quantum Open-Loop Control Systems on a Quantum Computer An
Optimization Algorithm Inspired by Membrane Computing A Mapping Function to Use Cellular Automata for
Solving MAS Problems A Novel Clonal Selection for Multi-modal Function Optimization Grid Intrusion
Detection Based on Immune Agent A Novel Artificial Immune Network Model and Analysis on Its Dynamic
Behavior and Stabilities Immune Algorithm Optimization of Membership Functions for Mining Association
Rules Immune Clonal MO Algorithm for ZDT Problems Family Gene Based Grid Trust Model Immune
Clonal Strategies Based on Three Mutation Methods A High Level Stigmergic Programming Language
 Application of ACO in Continuous Domain Information Entropy and Interaction Optimization Model Based
on Swarm Intelligence PSO with Improved Strategy and Topology for Job Shop Scheduling
 Virus-Evolutionary Particle Swarm Optimization Algorithm Intelligent Particle Swarm Optimization
Algorithm and Its Application in Optimal Designing of LPG Devices for Optical Communications Fields
 The Kalman Particle Swarm Optimization Algorithm and Its Application in Soft-Sensor of Acrylonitrile Yield
 Data Fitting Via Chaotic Ant Swarm A Hybrid Discrete Particle Swarm Algorithm for Hard Binary CSPs ...
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