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- Sales Rank: #16410479 in Books
- Published on: 2009-06-18
- Original language: English
- Number of items: 2
- Dimensions: 1.60" h x 6.10" w x 9.30" l, 3.00 pounds
- Binding: Paperback
- 1207 pages

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The 409 revised papers presented were carefully reviewed and selected from a total of 1.235 submissions. The papers are organized in 20 topical sections on theoretical analysis, stability, time-delay neural networks, machine learning, neural modeling, decision making systems, fuzzy systems and fuzzy neural networks, support vector machines and kernel methods, genetic algorithms, clustering and classification, pattern recognition, intelligent control, optimization, robotics, image processing, signal processing, biomedical applications, fault diagnosis, telecommunication, sensor network and transportation systems, as well as applications.

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