Best Paper Awards of ANNIE 1994

BEST THEORETICAL DEVELOPMENT PAPER WINNERS

Best Paper

A Wavelet Neural Network for Function Approximation and Network Optimization

Kunikazu Kobayashi and Toyoshi Torioka
Department of Computer Science and Systems Engineering
Faculty of Engineering, Yamaguchi University
2557 Tokiwadai, Ube-shi, Yamaguchi 755, JAPAN

First Runner-Up

Theory of Hybrid Artificial Neural Networks Model with Magnetic Field Information

Haibin Liu and Yukinori Kakazu
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Hokkaido University, N13-W8, Sapporo 060, JAPAN

Second Runner-Up

Feed-Forward Neural Architectures for Membership Estimation and Fuzzy Classification

G. Purushothaman and N.B. Karayiannis
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