

# Best Paper Awards of ANNIE 2003

## THEORETICAL DEVELOPMENTS IN COMPUTATIONAL INTELLIGENCE

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### Best Paper

Robust Support Vector Regression and Applications

Theodore B. Trafalis, Samir A. Alwazzi,  
University of Oklahoma, Oklahoma

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### First Runner-Up

Using the Evolution Strategies' Self-Adaptation Mechanism and  
Tournament Selection for Global Optimization

Mezura Montes, Efren and Coello Coello, Carlos A.  
CINVESTAV, Mexico

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### Second Runner-Up

Multiple-Labeled Instance Classifier in Functional Genomics

Jack Yang, Mary Qu, Okan Ersoy  
Purdue University, Indiana

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