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Particle Swarm Optimization of Bollinger Bands

| Conference paper

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Swarm Intelligence

(ANTS 2010)

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Sharpe ratio, Sortino ratio and accuracy. The experiment results show that the parameters optimized through PSO using the profitability fitness function produced superior out-of-sample trading results which includes transaction costs when compared to the default parameters.

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Author information

Authors and Affiliations

Faculty of Computer Science, Artificial Intelligence Group, University of York, UK

Matthew Butler & Dimitar Kazakov

Editor information

Editors and Affiliations

IRIDIA, CoDE, Université Libre de Bruxelles, Brussels, Belgium

Marco Dorigo

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**Department of Automatic Control and Systems Engineering, The
University of Sheffield, Mappin Street, S1 3JD, Sheffield, UK**

Roderich Groß

**KOVAN Research Lab., Department of Computer Engineering, Middle East
Technical University, Inonu Bulvari, 06531, Ankara, Turkey**

Erol Şahin

**Department of Bioengineering, Binghamton University, State University of
New York, 13902-6000, Binghamton NY, USA**

Hiroki Sayama

**IRIDIA, CoDE, Université Libre de Bruxelles, Avenue F. Roosevelt 50, CP
194/6, 1050, Brussels, Belgium**

Thomas Stütze

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