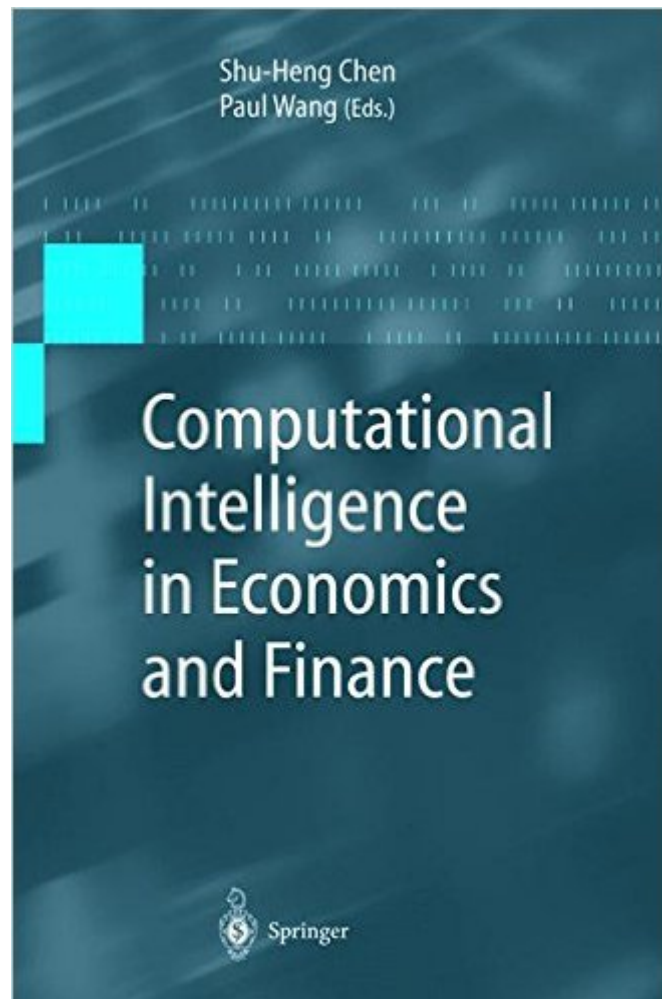


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Computational Intelligence In Economics And Finance (Advanced Information Processing)



Synopsis

Due to the ability to handle specific characteristics of economics and finance forecasting problems like e.g. non-linear relationships, behavioral changes, or knowledge-based domain segmentation, we have recently witnessed a phenomenal growth of the application of computational intelligence methodologies in this field. In this volume, Chen and Wang collected not just works on traditional computational intelligence approaches like fuzzy logic, neural networks, and genetic algorithms, but also examples for more recent technologies like e.g. rough sets, support vector machines, wavelets, or ant algorithms. After an introductory chapter with a structural description of all the methodologies, the subsequent parts describe novel applications of these to typical economics and finance problems like business forecasting, currency crisis discrimination, foreign exchange markets, or stock markets behavior.

Book Information

Series: Advanced Information Processing

Hardcover: 480 pages

Publisher: Springer; 2004 edition (November 5, 2003)

Language: English

ISBN-10: 3540440984

ISBN-13: 978-3540440987

Product Dimensions: 9.2 x 1.2 x 6.1 inches

Shipping Weight: 1.9 pounds (View shipping rates and policies)

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