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Computational Intelligence in Economics and Finance

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Chapter

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Abstract

Computational intelligence is a consortium of data-driven methodologies which includes fuzzy logic, artificial neural networks, genetic algorithms, probabilistic belief networks and machine learning as its components. We have witnessed a phenomenal impact of this data-driven consortium of methodologies in many areas of studies, the economic and financial fields

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International Workshop on Computational Intelligence in Economics and Finance

(CIEF'2002), held at the Research Triangle Park, North Carolina, United State of America, March 8–14, 2002. To complete a better picture of the landscape of this subject, some invited contributions from leading scholars were also solicited.

Keywords

Fuzzy Logic

Computational Intelligence

European Monetary Union

Grey Model

Grey System

These keywords were added by machine and not by the authors. This process is experimental and the keywords may be updated as the learning algorithm improves.

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