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Natural Computing in Computational Finance is a revolutionary amount containing fifteen chapters which illustrate slicing-edge functions of pure computing or agent-based modeling in fashionable computational finance. Following an introductory chapter the book is organized into three sections.

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Natural computing can be broadly defined as the development of computer programs and computational algorithms using metaphorical inspiration from systems and phenomena that occur in the natural world.

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1.1 Introduction Natural computing (NC) can be broadly defined as the development of computer programs and computational algorithms using metaphorical inspiration from systems and phenomena that occur in the natural world.

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Natural Computing in Computational Finance is a innovative volume containing fifteen chapters which illustrate cutting-edge applications of natural computing or agent-based modeling in modern computational finance. Following an introductory chapter the book is organized into three sections.

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The chapters in this book illustrate the equipment of quite a lot of slicing-edge pure computing and agent-based methodologies in computational finance and economics. The eleven chapters have been chosen following a rigorous, peer-reviewed, selection course of.

Natural Computing in Computational Finance: Volume 3

Anthony Brabazon, Michael O'Neill, and Dietmar G. Maringer (Eds.) Natural Computing in Computational Finance Studies in Computational Intelligence, Volume 293 Editor-in-Chief Prof. Janusz Kacprzyk Systems Research Institute Polish Academy of Sciences ul.

Natural Computing in Computational Finance: Volume 3

The field of natural computing has been the focus of a substantial research effort in recent decades. One particular strand of this research concerns the development of computational algorithms using metaphorical inspiration from systems and phenomena that occur in the natural world.

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Natural computing - Wikipedia

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Natural Computing is a general term referring to computing going on in nature and computing inspired by nature. When complex phenomena going on in nature are viewed as computational processes, our understanding of these phenomena and of the essence of computation is enhanced.

Natural Computing - incl. option to publish open access

Natural Computing Algorithms. This book is a comprehensive introduction to natural computing algorithms, suitable for academic and industrial researchers and for undergraduate and graduate courses on natural computing in computer science, engineering and management science.

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