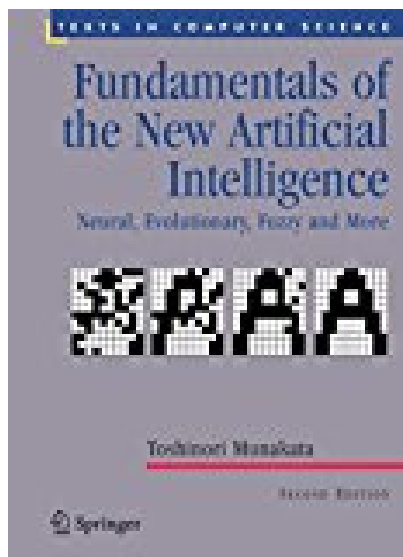


Fundamentals of the New Artificial Intelligence Neural Evolutionary Fuzzy and More Texts in Computer Science



BOOK DETAILS

- Author : Toshinori Munakata
- Pages : 256 Pages
- Publisher : Springer
- Language : English
- ISBN : 184628838X

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BOOK SYNOPSIS

This book was originally titled "Fundamentals of the New Artificial Intelligence: Beyond Traditional Paradigms." I have changed the subtitle to better represent the contents of the book. The basic philosophy of the original version has been kept in the new edition. That is, the book covers the most essential and widely employed material in each area, particularly the material important for real-world applications. Our goal is not to cover every latest progress in the fields, nor to discuss every detail of various techniques that have been developed. New sections/subsections added in this edition are: Simulated Annealing (Section 3.7), Boltzmann Machines (Section 3.8) and Extended Fuzzy if-then Rules Tables (Subsection 5.5.3). Also, numerous changes and typographical corrections have been made throughout the manuscript. The Preface to the first edition follows. General scope of the book Artificial intelligence (AI) as a field has undergone rapid growth in diversification and practicality. For the past few decades, the repertoire of AI techniques has evolved and expanded. Scores of newer fields have been added to the traditional symbolic AI. Symbolic AI covers areas such as knowledge-based systems, logical reasoning, symbolic machine learning, search techniques, and natural language processing. The newer fields include neural networks, genetic algorithms or evolutionary computing, fuzzy systems, rough set theory, and chaotic systems.

FUNDAMENTALS OF THE NEW ARTIFICIAL INTELLIGENCE NEURAL EVOLUTIONARY FUZZY AND MORE TEXTS IN COMPUTER SCIENCE

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