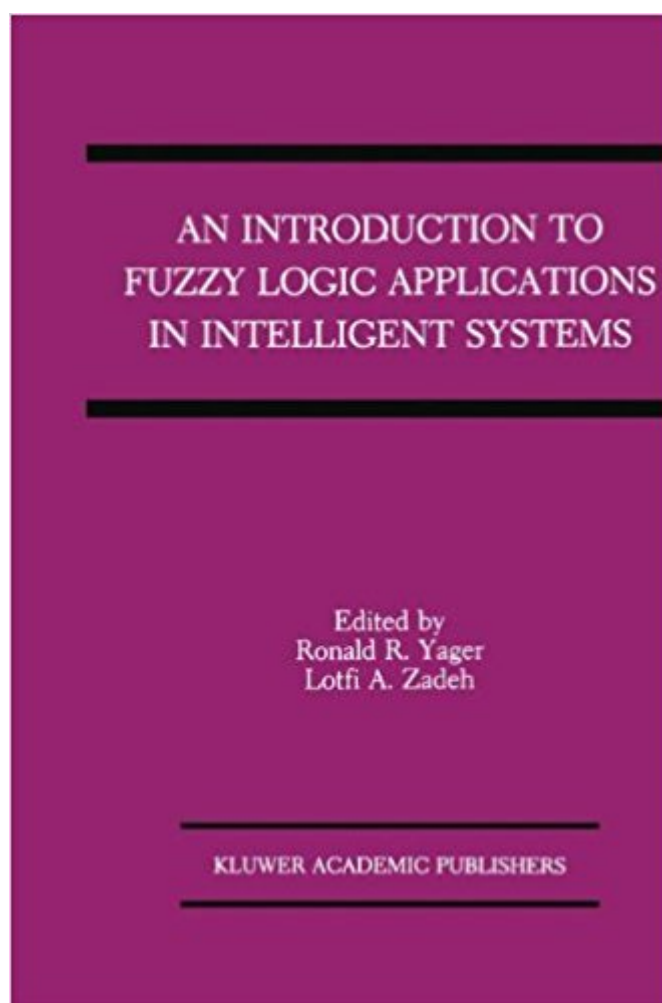The book was found

An Introduction To Fuzzy Logic Applications In Intelligent Systems (The Springer International Series In Engineering And Computer Science)

Synopsis

An Introduction to Fuzzy Logic Applications in Intelligent Systems consists of a collection of chapters written by leading experts in the field of fuzzy sets. Each chapter addresses an area where fuzzy sets have been applied to situations broadly related to intelligent systems. The volume provides an introduction to and an overview of recent applications of fuzzy sets to various areas of intelligent systems. Its purpose is to provide information and easy access for people new to the field. The book also serves as an excellent reference for researchers in the field and those working in the specifics of systems development. People in computer science, especially those in artificial intelligence, knowledge-based systems, and intelligent systems will find this to be a valuable sourcebook. Engineers, particularly control engineers, will also have a strong interest in this book. Finally, the book will be of interest to researchers working in decision support systems, operations research, decision theory, management science and applied mathematics. An Introduction to Fuzzy Logic Applications in Intelligent Systems may also be used as an introductory text and, as such, it is tutorial in nature.

Book Information

Series: The Springer International Series in Engineering and Computer Science (Book 165)

Hardcover: 356 pages

Publisher: Springer; 1992 edition (January 31, 1992)

Language: English

ISBN-10: 0792391918

ISBN-13: 978-0792391913

Product Dimensions: 6.1 x 0.8 x 9.2 inches

Shipping Weight: 1.5 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #1,017,388 in Books (See Top 100 in Books) #110 inÃ Â Books > Science & Math > Mathematics > Pure Mathematics > Set Theory #327 inÃ Â Books > Textbooks > Computer Science > Artificial Intelligence #496 inÃ Â Books > Science & Math > Mathematics > Pure Mathematics > Logic

An Introduction to Fuzzy Logic Applications in Intelligent Systems (The Springer International Series in Engineering and Computer Science) Fuzzy Fuzzy Fuzzy! (Boynton Board Books) Fuzzy Sets and Fuzzy Logic: Theory and Applications Logic Minimization Algorithms for VLSI Synthesis (The

Springer International Series in Engineering and Computer Science) PCB Design for Real-World EMI Control (The Springer International Series in Engineering and Computer Science) Robot Motion Planning (The Springer International Series in Engineering and Computer Science) Freezing Colloids: Observations, Principles, Control, and Use: Applications in Materials Science, Life Science, Earth Science, Food Science, and Engineering (Engineering Materials and Processes) Extremal Combinatorics: With Applications in Computer Science (Texts in Theoretical Computer Science. An EATCS Series) Mathematics and Computer Science in Medical Imaging (Nato a S I Series Series III, Computer and Systems Sciences) Systems Engineering and Analysis (5th Edition) (Prentice Hall International Series in Industrial & Systems Engineering) Transportation Systems Analysis: Models and Applications (Springer Optimization and Its Applications) Cool Colleges: For the Hyper-Intelligent, Self-Directed, Late Blooming, and Just Plain Different (Cool Colleges: For the Hyper-Intelligent, Self-Directed, Late Blooming, & Just Plain Different) Computer Vision: Algorithms and Applications (Texts in Computer Science) Introduction to Cybercrime: Computer Crimes, Laws, and Policing in the 21st Century: Computer Crimes, Laws, and Policing in the 21st Century (Praeger Security International) Digital Logic Design and Computer Organization with Computer Architecture for Security 1st Grade Computer Basics : The Computer and Its Parts: Computers for Kids First Grade (Children's Computer Hardware Books) The Science and Engineering of Microelectronic Fabrication (The Oxford Series in Electrical and Computer Engineering) The Engineering Design of Systems: Models and Methods (Wiley Series in Systems Engineering and Management) Fracture and Fatigue Control in Structures: Applications of Fracture Mechanics (Prentice-Hall International Series in Civil Engineering and Engineering Mechanics) Titanium in Medicine: Material Science, Surface Science, Engineering, Biological Responses and Medical Applications (Engineering Materials)