

Intelligent control technology



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Reviews

This publication is really gripping and exciting. It really is basic but unexpected situations in the 50 % in the book. It is extremely difficult to leave it before concluding, once you begin to read the book.

(Prof. Salvador Lynch)

INTELLIGENT CONTROL TECHNOLOGY



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paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 169 Publisher: Harbin Engineering University Press Pub. Date :2008-4-1. This book discusses the basic principles of intelligent control and its application. Outlines the emergence and development of intelligent control. intelligent control system of the basic composition. more detailed and systematic introduction to the theory of fuzzy control and fuzzy control. artificial neural network model and neural network control. expert systems and expert control and integrated intelligent control the system. Focus on explaining the mechanism of action of the control system. type of structure. design. control features and application examples. This book focuses on introducing the basic principles of intelligent control. design implementation and engineering applications. Also a brief introduction to the latest research of intelligent control and prospects. This book can be used as mechanical and electrical engineering. mechanical manufacturing and automation. ship and marine engineering design manufacturing and other related disciplines. doctoral and master's teaching or teaching reference books. but also as a senior undergraduate mechanical teaching reference books can be in intelligent control system for the research. design and application of science and technology workers. Contents: Chapter 1 Introduction 1.1 generation of intelligent control and intelligent control system development 1.2 1.3 Intelligent control systems constitute the basic characteristics and classification of subjects based intelligent control 1.4 Chapter 2 2.1 Introduction 2.2 Fuzzy Control mathematical foundations of fuzzy control Fuzzy Control 2.3 based fuzzy controller design 2.4 2.5 2.6 Fuzzy Fuzzy PID controller design example Summary Exercises Chapter 3 Neural Network Control 3.1 Introduction 3.2 Structure and neural network learning rule 3.3 Multi-layer network with BP learning algorithm 3.4 3.5 Non-dynamic neural network model linear systems neural network neural network controller 3.6 3.7 3.8 neural network adaptive...



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