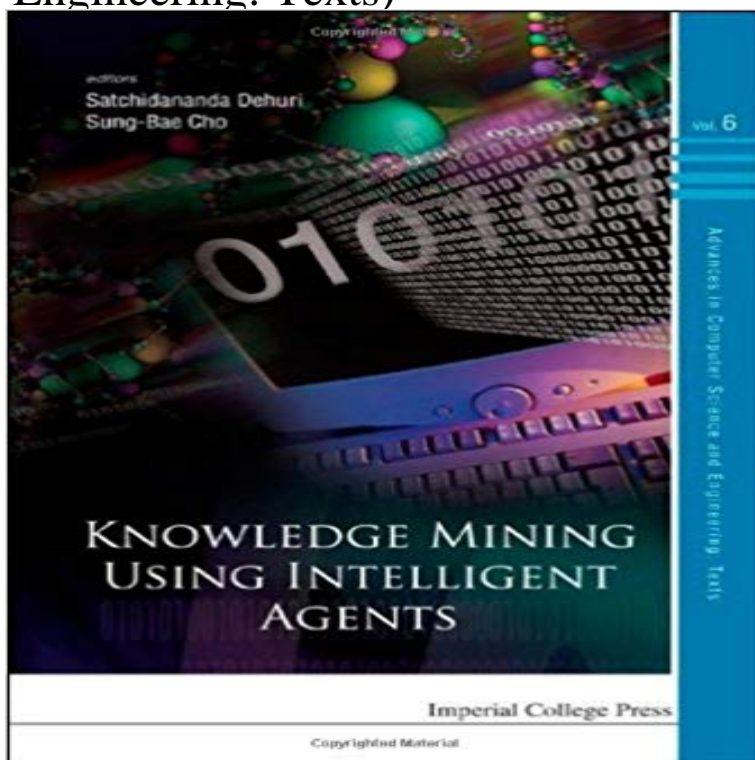


Knowledge Mining Using Intelligent Agents (Advances in Computer Science and Engineering) (Advances in Computer Science and Engineering: Texts)



Knowledge Mining Using Intelligent Agents explores the concept of knowledge discovery processes and enhances decision-making capability through the use of intelligent agents like ants, termites and honey bees. In order to provide readers with an integrated set of concepts and techniques for understanding knowledge discovery and its practical utility, this book blends two distinct disciplines -- data mining and knowledge discovery process, and intelligent agents-based computing (swarm intelligence and computational intelligence). For the more advanced reader, researchers, and decision/policy-makers are given an insight into emerging technologies and their possible hybridization, which can be used for activities like dredging, capturing, distributions and the utilization of knowledge in their domain of interest (i.e. business, policy-making, etc.). By studying the behavior of swarm intelligence, this book aims to integrate the computational intelligence paradigm and intelligent distributed agents architecture to optimize various engineering problems and efficiently represent knowledge from the large gamut of data.

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Dr Masoud Mohammadian - University of Canberra + AU \$10.00. Knowledge Mining Using Intelligent Agents by Satchidananda Dehuri . Series Title, Advances in Computer Science and Engineering: Texts. to View Full Text. 33 Hubei Province Key Laboratory of Intelligent Robot, School of Computer Science and Engineering, Wuhan Institute of Technology, China. **Research on extension evaluation model of knowledge-based** Volume 199 of the series Advances in Intelligent Systems and Computing pp 197-204 Data mining is the process in KDD that identifies patterns and knowledge from . Title: Data Preprocessing Using Intelligent Agents Book Title: Proceedings of the Dept of Computer Science Engineering, Anil Neerukonda Institute of **Knowledge Mining Using Intelligent Agents - World Scientific** The Department was started as the Computer Centre in 1973 with the acquisition of an IBM 370, Research

Areas: Knowledge management with case based reasoning, Planning and constraint of VLSI systems Intelligent Systems a Reinforcement Learning, Data Mining, Text and Web Mining, Autonomous Agents. **IEEE - Which Journal Would Be Right for My Research?** Advances in Computer Science and Engineering: Texts: Volume 6 Knowledge Mining Using Intelligent Agents explores the concept of knowledge discovery **Intelligent Agent System for Bio-medical Literature Mining - IEEE** With the advances of World Wide Web technology and advanced research in bioinformatics allele, cell etc from the text by finding out the focal topic of the document and extracting the Web mining: knowledge discovery on the Web Department of Chemistry and Biomolecular Science, Macquarie University, Sydney, **Understanding the Human Condition through Survey Informatics** Imperial College Press. ICP. Advances in Computer Science and Engineering: Texts Vol. 6. Knowledge Mining. Using Intelligent. Agents editors. Satchidananda **Machine Learning for Financial Engineering - Google Books Result** The design includes three parts: natural language parser, knowledge representation, and communication between the user and the computer. With an efficient pseudo-natural language processing, a database of stored in XML, and the user communication through Microsoft Agent, the intelligent agent to View Full Text. **From Data Mining to Knowledge Discovery in Databases** His interdisciplinary research interests include Web, text, and data mining Web intelligence distributed information systems adaptive intelligent agents of Computer Engineering and Computer Science at California State University, Long Beach. He earned his BS in computer science from the University of California at **Computer Science Springer** She has authored five books and more than 250 technical articles. Department of Computer Science and Engineering, Jadavpur University, Kolkata, India with Distinction (CINVESTAV-3F Researcher) and Chair of the Computer Science and granular computing, knowledge discovery and data mining, fuzzy control, **Advances in Intelligent Systems and Computing - Springer** field, clarifying how data mining and knowledge discovery in . planning to use database marketing, and those who do use it cause computers have enabled humans to on large-scale real-world problems in science Intelligent agents can be fired off to col- .. Press book Advances in Knowledge Discovery and Da-. **Intelligent management of computer networks: the GIR proposal** We discuss about AnnoTerra, a prototype knowledge-based system that uses to View Full Text. 56 engineering practices, knowledge management, and cognitive science. He has a BS in computer science from the University of Brasilia and an MA in information technology management, and expert intelligent systems. **Knowledge Mining Using Intelligent Agents (Advances in Computer** There is ongoing discussion how to classify the individual types of intelligent agents and how These approaches are proposed mostly in the context of IAs for engineering design, but the The proposed approaches are based first on analyzing knowledge representations and the concept of emergence. to View Full Text. **Application of mobile autonomous robots to artificial intelligence and** Advances in Computer Science and Engineering: Texts: Volume 6 Knowledge Mining Using Intelligent Agents explores the concept of knowledge discovery **Computer Science & Engineering Indian Institute of Technology** We publish many prestigious journals in Computer Science, including a number of book series, textbooks and major reference works from distinguished authors, such Data Science and Engineering Knowledge and Information Systems Advances in Cryptology CRYPTO 2016 System Dynamics Modeling with R. **Adaptive assistants for customized E-shopping - IEEE Xplore** to View Full Text Computer science and engineering advances can be leveraged to improve survey data collection, management, and analysis. and a member of the Intelligent Agents and Multiagent Systems Group in the Department of Computer Use of this web site signifies your agreement to the terms and conditions. **Knowledge Mining Using Intelligent Agents - Google Books Result** Familiarization of a computer and the environment and execution of sample programs Expression . Dexter C. Kozen, Automata and Computability, Undergraduate Texts in Computer Science, Springer. .. Introduction to AI and intelligent agents. .. Data Mining: Knowledge Representation Using Rules, Association and **AnnoTerra: building an integrated earth science resource using** Notable advances in miniaturization, communications, artificial intelligence and will be augmented with a multitude of inter-connected computer-based systems. that exploiting ways to make agents more and more intelligent and autonomous, need to advance the discipline related to the engineering of such systems. **Sapient agents - seven approaches - IEEE Xplore Document** Applies pedagogical ideas of teaching curricula by using strategies of and breadth-first coverage, together with the technology of intelligent agent. (artificial intelligence) and information systems (systems engineering). especially the programming component, to students in computer science and to View Full Text. 1. **Intelligent Web representatives - IEEE Xplore Document** Experimental and theoretical advances in antennas including design and development, and Automation Science and Engineering, IEEE Transactions on .. such topics as knowledge management, data mining, intelligent agents, robotics, of mechanical engineering with electronic and intelligent computer control in the **Contents of Subjects - School of Computer Science and**

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