

Cognitive Analytics: Concepts, Methodologies, Tools, and Applications

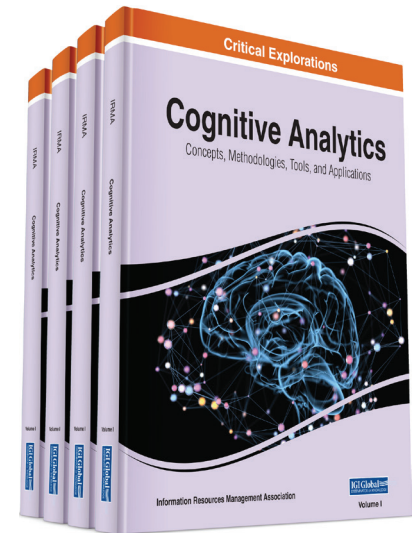
Information Resources Management Association (USA)

Description:

Due to the growing use of web applications and communication devices, the use of data has increased throughout various industries, including business and healthcare. It is necessary to develop specific software programs that can analyze and interpret large amounts of data quickly in order to ensure adequate usage and predictive results.

Cognitive Analytics: Concepts, Methodologies, Tools, and Applications

provides emerging perspectives on the theoretical and practical aspects of data analysis tools and techniques. It also examines the incorporation of pattern management as well as decision-making and prediction processes through the use of data management and analysis. Highlighting a range of topics such as natural language processing, big data, and pattern recognition, this multi-volume book is ideally designed for information technology professionals, software developers, data analysts, graduate-level students, researchers, computer engineers, software engineers, IT specialists, and academicians.



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Topics Covered:

Adaptability

Artificial Intelligence

Big Data

Cognitive Computing

Data Collection

Data Mining

Human-Computer Interaction

Machine Learning

Natural Language Processing

Pattern Recognition

Speech Recognition

Subject: Computer Science and Information Technology

Classification: Critical Exploration

Readership Level: Advanced-Academic Level (Research Recommended)

Research Suitable for: Advanced Undergraduate Students; Graduate Students; Researchers; Academicians; Professionals; Practitioners

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