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Editorial.

# Recent Advances in Intelligent Data Analysis and Its Applications

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#### 1. Introduction

In the current rapidly evolving technological landscape, marked by transformative advancements such as cloud computing, the Internet of Things (IoT), and industrial internet, the complexity of data analysis tasks is escalating across the socio-economic spectrum. Within this dynamic environment, the challenges faced by current problem-solving programs when handling big data primarily revolve around the effective management, modeling, and processing of extensive datasets.

This surge in data intricacy necessitates a proactive approach towards researching and developing intelligent models and methods for efficient data analysis and its application. It is crucial to explore innovative solutions that can navigate the intricacies of large datasets while ensuring not only the accuracy of analyses but also the timely extraction of valuable insights. Such research endeavors have become indispensable in addressing the growing demand for robust data processing capabilities in diverse sectors.

Moreover, as the technological landscape continues to evolve, the importance of staying at the forefront of data analysis methodologies becomes evident. This involves not only adapting to existing challenges but also anticipating future complexities. By delving into research on intelligent data models and methods, we pave the way for advancements that are not only responsive to current demands but also resilient in the face of emerging technologies and data-related challenges in our ever-changing socio-economic landscape.

Presently, the domain of intelligent data analysis [1] has experienced a rise in the number of scholars and professionals working within it. Innovative methods have been proposed from diverse perspectives, including data mining, machine learning (ML), natural language processing, granularity computation, social networks, machine vision, cognitive computing, and more. These approaches are intricately woven into the fabric of intelligent data analysis, presenting expansive and profound application scenarios for the field of data mining.

Data mining technology [2] plays a crucial role in dealing with large-scale data by extracting valuable information from massive datasets. It provides essential training data for ML algorithms, enabling the construction of more accurate models. Simultaneously, the development of natural language processing [3] allows machines to better understand and parse human language, imparting more practical meaning to the results of data analysis. Advancements in granularity computing [4] have improved the effectiveness of data analysis by simplifying information into fundamental concepts, facilitating swift and in-depth analysis. Social network analysis [5] uncovers patterns in interpersonal relationships and group behavior, offering substantial groundwork for the development of marketing strategies and policy formulation. The progression of machine vision [6]



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