



Intelligent Analysis and Security Calculation of Multisource Data

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Message from the Guest Editors

Dear Colleagues,

With the continuous development of information technology, emerging technologies and services such as the Internet of Things, social networks, and the social Internet of Things are emerging. How to realize the intelligent processing of data to make full use of the knowledge and value contained in the data has become the consensus of the current academic and industrial circles. In particular, the existing multi-source heterogeneous, semantic complex, large-scale, dynamic, and changeable spatio-temporal big data, complex network data etc. bring new challenges to data intelligent processing methods.

This Special Issue is primarily interested in the complex heterogeneous and multisource dynamics of spatio-temporal big data, point cloud data, complex network data, video data, etc. It mainly discusses the fundamental theories and key technologies involved in data mining and prediction, knowledge extraction and reasoning, network modeling and visualization. It also pays attention to data security and information security in the process of data intelligence, including uncertainty theory methods, adversarial machine learning and privacy protection technologies.





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Message from the Editor-in-Chief

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