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Research Progress in Artificial Intelligence and Social Network Analysis

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Message from the Guest Editors

With the development of artificial intelligence technology, combined with emerging artificial intelligence technology, the ability of social network data mining can be improved. Therefore, a series of new theories, methods and technologies have emerged. This Special Issue will bring together researchers and developers in academic, practical and industrial fields to focus on artificial intelligence technology and social network analysis. Research areas may include (but are not limited to):

- Artificial intelligence technology and social network analysis;
- Group intelligence collaboration, group intelligence perception and collaborative evolutionary computing;
- Human-like intelligent collaboration and emotional computing;
- Collaborative knowledge engineering, knowledge atlas and graph knowledge management;
- Social network and group intelligence behavior analysis;
- Social and online collaborative teaching systems and applications;
- Collaborative application of education big data analysis and education resources;
- Teaching evaluation and learning behavior analysis;
- Education robot and artificial intelligence education



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Special Issue



big data and cognitive computing



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Message from the Editor-in-Chief

Big Data and Cognitive Computing (BDCC) is a scholarly online journal which provides a platform for big data theories with emerging technologies on smart clouds and exploring supercomputers with new cognitive applications. It is a peer-reviewed, open access journal that publishes high quality original articles, reviews and short communications. The primary aims of this journal are to encourage contributions of high quality scientific papers relating to data management and analytics in industry, such as manufacturing, healthcare, education, media and business, data mining, and cognitive science. There is no restriction on the maximum length of the papers.

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