

## Special Issue

# Frontiers in Complex Network Theory and Its Applications

### Message from the Guest Editor

Stephen Hawking thinks the next century will be the century of complexity. A complex network is the basic structure of the complex system, and each complex system can be regarded as a network of interactions between units or individuals. It is a kind of angle and method to study complex systems. It focuses on the topological structure of the interaction of the factors in a system and is the basis to understand the properties and functions of a complex system. At present, complex network theory and methods have been widely used in network communication, community division, public opinion monitoring, cyber marketing and other fields, and also achieved great success. The purpose of this research topic is to collect the latest research results in this direction and attract more scholars to master as well as apply this method. The Research Topic welcomes submissions on the complex network theory and its applications. Potential topics include, but are not limited to Complex network concepts: random network, small world network, scale-free network, etc. For more information, please visit: [mdpi.com/journal/systems/special\\_issues/7R4027410A](https://mdpi.com/journal/systems/special_issues/7R4027410A)

### Guest Editor

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### Deadline for manuscript submissions

closed (15 May 2023)



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### Message from the Editor-in-Chief

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### Editor-in-Chief

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