

Network and Hypernetwork Science: Emerging Models, Paradigms, and Applications

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Message from the Guest Editor

The Special Issue "Network and Hypernetwork Science: Emerging Models, Paradigms, and Applications" is OPEN!

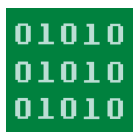
This Special Issue aims to bring together the latest advancements, novel models, paradigms, and applications in these fields. We invite researchers from diverse disciplines to contribute original research articles as well as review papers in order to disseminate cutting-edge research for understanding and tackling complex systems.

Topics include (but are not limited to):

- Novel network and hypernetwork models;
- Dynamic and temporal network and hypernetwork models;
- Community detection and clustering;
- Centrality measures in hypernetworks;
- Resilience and robustness metrics;
- Evolutionary dynamics in hypernetworks;
- Opinion dynamics and influence propagation;
- Social (hyper)network analysis;
- Simulation of social phenomena in network and hypernetwork models;
- Network-based machine learning and data mining;
- Network science in cybersecurity and privacy,



(economics, social sciences, biology, and medicine, engineering, etc.).



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Message from the Editor-in-Chief

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