Special Issue

Space-Air-Ground-Sea Integrated Communication Networks

Message from the Guest Editors

We welcome relevant experts, scholars, and researchers to submit papers and review articles that are related, but not limited, to the following topics of interests:

- Network architecture and protocols of SAGSIN;
- Performance analysis based on information theory for SAGSIN;
- Self-organization schemes of for SAGSIN:
- Resource allocation and management of SAGSIN;
- Cognitive radio of SAGSIN;
- Cloud computation and edge computation of SAGSIN;
- Interconnection and cooperation between heterogeneous networks in SAGSIN;
- QoS-aware algorithms, interference mitigation algorithms and energy-efficiency algorithms for SAGSIN;
- Cross-domain topology discovery of heterogeneous networks:
- Machine learning technologies for SAGSIN;
- New information theory for SAGSIN such as semantic communication:
- Network optimization based on game theory and other optimization tools;
- Simulation and experiment studies of SAGSIN.

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Editor-in-Chief

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