Special Issue

Algorithms for Low-Power Wide-Area Network (LPWAN)

Message from the Guest Editor

This Special Issue invites original contributions on topics regarding algorithmic issues related to LPWAN technologies, but not limited to the following topics:

- LPWAN technologies and architectures
- LPWAN-based sensor networks
- LPWAN infrastructures for Smart Buildings
- LPWAN infrastructures for Smart Cities
- LPWAN architectures for the Internet of Things
- Sub-GHz technologies and protocols
- LoRa technology and applications
- SigFox technology and applications
- NB-IoT technology and applications
- Integration of different LPWAN technologies
- 5G technologies for the Internet of Things

Guest Editor

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Deadline for manuscript submissions

closed (1 February 2022)

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About the Journal

Message from the Editor-in-Chief

Algorithms are the very core of Computer Science. The whole area has been considered from quite different perspectives, having led to the development of many sub-communities: Complexity theory (limitations), approximation or parameterized algorithms (types of problems), geometric algorithms (subject area), metaheuristics, algorithm engineering, medical imaging (applications), indicates the range of perspectives. Our journal welcomes submissions written from any of these perspectives, so that it may become a forum for exchange of ideas between the corresponding scientific subcommunities.

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