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# **Parallel and Distributed Computing in Wireless Sensor Networks**

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Deadline for manuscript submissions:

closed (30 June 2022)

# **Message from the Guest Editors**

The aim of this Special Issue is to reflect the most recent developments in parallel, distributed, and intelligent computing in WSNs. The topics of interest include, but are not limited to:

- Data-driven intelligent computing;
- Distributed and cooperative methods for WSNs:
- Intelligent optimization algorithms for WSNs;
- Indoor/outdoor localization and tracking;
- Localization and tracking using sensors;
- Remote sensing:
- Energy harvesting for autonomous sensors;
- Intelligent optimization algorithms for sensor placement;
- Optimal power allocation;
- Evolutionary computation for wireless sensor networks:
- Deep reinforcement learning for sensor deployment;
- Preventing and detecting attacks in WSNs;
- Scheduling of data traffic in WSNs;
- Recluster and cluster of data in WSNs;
- Scheduling the sleep and wake up in WSNs;
- Aggregation of data in WSNs;
- Efficient energy routing in WSNs;
- Control of dynamic topology in WSNs.













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### **Editor-in-Chief**

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