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## Machine Learning Techniques for Wireless Time Series in the Context of Wireless Sensor Networks and IoT

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Deadline for manuscript  
submissions:

**closed (20 October 2024)**

### Message from the Guest Editors

Dear Colleagues,

Machine learning (ML) plays a pivotal role in the emergence of intelligent wireless sensors networks (WSN) and Internet of things (IoT). Within these domains, many wireless applications generate large heterogeneous datasets primarily in the form of wireless time series. These datasets can be used for diagnostics, optimization and application-level functionalities. ML allows the exploitation of these wireless time series to create intelligent, self-learning applications that adapt seamlessly to dynamic scenarios and diverse environments.

You are invited to contribute to this Special Issue. Topics include (but are not limited to):

- machine/deep learning
- reinforcement learning
- unsupervised learning
- transformers
- TinyML
- time series
- wearable sensors
- indoor localization
- wireless networks
- connected healthcare



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# Special Issue



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## Message from the Editor-in-Chief

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