



## Semantic Interoperability in Internet of Things (IoT) and Artificial Intelligence (AI)

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Deadline for manuscript  
submissions:

**closed (30 November 2023)**

### Message from the Guest Editors

Dear Colleagues,

This Special Issue welcomes original research papers as well as review articles and short communications focusing on the aforementioned areas. Topics of interest include, but are not limited to, the following:

- Semantic sensor networks and smart grids;
- Semantic services and agent systems;
- Implementation of services for semantic interoperability;
- Data acquisition, cleaning, and integration using AI techniques;
- Semantic and rule-based systems for data interpretation, coding, and presentation in different domains (health, education, smart homes, environment, etc.);
- Application and research in semantic web for IoT;
- Semantic interoperability and system alignment;
- Semantic artificial intelligence;
- Semantic reasoning and machine learning processes.





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## Editor-in-Chief

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## Message from the Editor-in-Chief

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