

## Special Issue

# AI-Supported Fog Computing for Smart Cities

### Message from the Guest Editors

This special issue focuses on recent developments of AI-supported fog computing for smart cities. It covers distributed machine learning, decentralized AI, fog computing architecture and deployment, data management, security, privacy, as well as fog-based applications. This special issue invites researchers to present state-of-the-art research and provide insights into the challenges and opportunities in fog computing for smart cities. We encourage innovative solutions for addressing the growing demand for low-latency and high-bandwidth applications and services in smart cities, as well as the need for secure and privacy-preserving data processing and storage. Topics of interest include, but are not limited to:

- AI-supported efficient and effective distributed data processing
- Data management strategies in fog computing environments
- Security and privacy issues in fog computing for smart cities
- Real-world deployments and case studies of AI-supported fog computing in smart cities
- Technical and practical aspects of implementing AI-supported fog computing in smart cities

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### Guest Editors

Dr. Fangyu Li

Dr. Liang Zhao

Dr. Yihuai Lou

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### Deadline for manuscript submissions

closed (30 October 2023)



## Sensors

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*Sensors*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[sensors@mdpi.com](mailto:sensors@mdpi.com)

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### Message from the Editor-in-Chief

*Sensors* is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

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### Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

Dipartimento di Ingegneria Elettrica e dell'Informazione (Department of Electrical and Information Engineering), Politecnico di Bari, Via Edoardo Orabona n. 4, 70125 Bari, Italy

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