



IoT Remote Sensing: Directions and Trends for AI, RIS, ICS and Healthcare Applications

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Message from the Guest Editors

Remote sensing of IoT devices has attracted the attention of many companies and manufacturers due to its ability to exchange huge amounts of data. Artificial intelligence (AI), industrial control systems (ICS), healthcare applications and smart reconfigurable intelligent surfaces (RIS) for satellite communications currently employ smart remote sensing. IoT-end devices of remote sensing provide the foundation to support the development of the digital intelligent revolution (DIR), which will create massive opportunities to address important challenges in relation to artificial intelligence, advanced satellite communications, industrial control systems and healthcare systems in areas such as smart industry, smart grids, smart cities, health systems and advanced satellite communications.

This Special Issue aims to provide opportunities for researchers and practitioners to publish their latest novel work and major contributions, including new methodologies and techniques in remote sensing in IoT, as well as directions and trends in applications and scenarios for the smart industry revolution.

Guest Editors





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Message from the Editor-in-Chief

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