



Antennas for Wireless Sensors

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Message from the Guest Editors

Wireless antenna sensors have received a considerable amount of interest in recent years. The Internet of Things, among others, is heavily based on the development of sensors and mostly on the implementation of wireless sensors. Body-implantable medical devices, car-2-car (C2C) communication, agriculture, city parking information systems, traffic light control, home automation, body area networks, and air and water pollution information systems are some of the various applications being considered for wireless sensor networks.

Topics include but are not limited to the following:

- Antennas for bio-telemetry applications;
- Antenna sensors for quantifying signals;
- Wireless power transfer for implantable antennas and other applications;
- Microwave location estimation;
- Metamaterial-based antennas with emphasis on sensing and communication.





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