

Special Issue

Textiles Materials for Wearable Antennas/Devices

Message from the Guest Editors

In the broad context of wireless body sensor networks for healthcare and pervasive applications, the design of wearable antennas offers the possibility of ubiquitous monitoring, communication, and energy harvesting and storage. A wearable antenna stands as a part of the clothing used for communication purposes, which includes tracking and navigation, mobile computing, public safety, and wireless communication. Wearable antennas for in and on-body area networks (BAN) are designed with textile materials, which are easy to manufacture and universally used. Wearable antennas show promising capabilities that can boost the development of the rapidly growing wireless communication technology and minimization of the communication system. This Special Issue of *Sensors* will focus on recent developments of different techniques to fabricate wearable textile antennas. Original papers describing completed and unpublished work that is not currently under review by any other journal or magazine are solicited. Both reviews and articles are welcome.

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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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