Special Issue

Smart Textile Systems for Fault Detection and Diagnosis

Message from the Guest Editors

One of the most crucial issues to be solved is the identification of reliable materials and processes to serve application fields. Against this background, the purpose of this Special Issue is to publish high-quality research articles as well as reviews on smart textile systems for fault detection and diagnosis open to any application field. Potential topics include but are not limited to the following:

- Simulation of smart textile functionalities;
- Smart textile systems for detecting malfunctions and unusual events;
- Robust interconnection systems for smart textiles to improve reliability.

Guest Editors

Dr. Cedric Cochrane

École Nationale Supérieure des Arts et Industries Textiles/Génie et Matériaux Textiles laboratory (ENSAIT/GEMTEX), 2 Allée Louis et Victor Champier, F-59100 Roubaix, France

Prof. Dr. Anne Schwarz-Pfeiffer

Department of Textile and Clothing Technology, Hochschule Niederrhein University of Applied Sciences, Webschulstrasse 31, 41065 Moenchengladbach, Germany

Deadline for manuscript submissions

closed (30 October 2022)



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Sensors
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sensors@mdpi.com

mdpi.com/journal/ sensors





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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.

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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