

Special Issue

E-Textiles and Sensors

Message from the Guest Editor

This is a highly focused Special Issue dedicated to Electronic Textiles and Sensors, which aims to promote this life-changing discipline by providing a platform of dissemination, networking, discussion and debate. The ability of e-textiles to provide sensing/responding/data transmission/actuation/lighting, in an unobtrusive and comfortable to wear way, cannot be found in any other material. With these unique attributes, they are underpinning the development of new devices which have multifunctionality, low energy, small size and weight, ease of forming and low cost for numerous end-uses, such as in the medical, sports and fitness, military, fashion, automotive, aerospace, built environment and energy industries. The quest of e-textiles and sensors crosses scientific boundaries, redefines material science, design and engineering and finds new uses, particularly in life quality and in sustaining energy and our environment. I invite the community to support ***Sensors (IF 3.031)*** in this timely initiative by submitting new and ground breaking papers that will constitute to the roadmap of our future research.

Guest Editor

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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.

Editor-in-Chief

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