Special Issue

FBG and UWFBG Sensing Technology

Message from the Guest Editors

FBG sensing technology has attracted increased attention due to its excellent performance, broad applicability, and significant value in application. In recent years, this technology has continued to thrive and has developed rapidly. Many innovative technologies have been proposed for FBG and ultra-wake FBG (UWFBG) sensors. In addition, FBG's application method has become more diverse, and its application field has become more extensive. This Special Issue will focus on FBG and UWFBG sensing technology, including sensing principles, key components, and sensing applications.

Guest Editors

Prof. Dr. Feng Wang

Key Laboratory of Intelligent Optical Sensing and Manipulation, Ministry of Education, College of Engineering and Applied Sciences, Nanjing University, Nanjing 210023, China

Prof. Dr. Zhengying Li

School of Information Engineering, Wuhan University of Technology, Wuhan 430070, China

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

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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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