# **Special Issue**

# Applications of Advanced Materials on Optical and Microelectronic Sensing Devices

## Message from the Guest Editor

This Special Issue comprehensively explores the topics covering 1) emerging advanced materials including graphene and carbon nanotubes, quantum dots, metallic conductors, organic polymers, conductive polymers, composites, semiconductors, etc., 2) manufacturing processes such as 2D printing, 3D printing, additive manufacturing, solution processing, electrospinning, etc., and 3) sensing device technologies and applications ranging in healthcare, architecture, environmental and agricultural monitoring, military and aerospace, consumer electronics, and electric vehicles and so on. Kind regard,

#### **Guest Editor**

Dr. Pilgyu Kang

Department of Mechanical Engineering, George Mason University, 4439 Nguyen Engineering Building, 4400 University Dr, MS 6E9, Fairfax, VA 22030, USA

### Deadline for manuscript submissions

closed (31 December 2022)



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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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