# **Special Issue**

## Multi-Sensor Systems and Data Fusion for Radiation Detection

## Message from the Guest Editor

The fusion of data form complementary radiation imaging modalities has been well-established in fields as diverse as biomedical imaging and astrophysics. Continuing developments in radiation detection and imaging in combination with the enormous—and worldchanging-advances in computer vision and machine learning provide unprecedented opportunities to extract and visualize ever-more details and information from weak signals and complex environments in basic research, in medicine, or in nuclear security and radiological safety. This Special Issue of *Sensors* focuses on reviewing and providing original research articles on recent developments in the fusion of data from state-of-the art nuclear radiation and complementary sensing systems with examples in basic sciences, medicine, and nuclear security and safety.

### **Guest Editor**

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### Deadline for manuscript submissions

closed (20 December 2022)



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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

#### Prof. Dr. Vittorio M. N. Passaro

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