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State-of-the-Art of Optical Fiber Sensors

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Message from the Guest Editor

In this Special Issue, dedicated to optical fiber sensors, we will focus on recent advances and developments in optical fibers, and original research papers, as well as reviews, are welcome. The goal is to gather contributions on various aspects related to optical fiber sensors, namely, new types of optical fibers, optical sources, devices in relation to optical fibers and new applications.

I hope that this Special Issue will provide the scientific community with a thorough overview of the current research on optical fiber sensors.

Keywords

- sensors
- optical sources
- Bragg grating
- long-period grating
- interferometers
- whispering gallery modes











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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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