Special Issue

Fiber Optic Sensors and Fiber Lasers

Message from the Guest Editor

The optical fiber industry is emerging from the market for selling simple accessories using optical fiber to the new optical-IT convergence sensor market combined with high value-added smart industries such as the bio industry. Among them, fiber optic sensors and fiber lasers are growing faster and more accurately by utilizing fiber optics in various fields such as shipbuilding, construction, energy, military, railway, security, and medical. This Special Issue aims to present novel and innovative applications of sensors and devices based on fiber optic sensors and fiber lasers and covers a wide range of applications of optical sensors. In this Special Issue, original research articles as well as reviews will be published.

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Deadline for manuscript submissions

closed (10 March 2021)



Sensors

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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.

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