Special Issue

Ferroelectric Materials for Sensors and Device Applications

Message from the Guest Editors

In this Special Issue, we will collect papers on the integration of ferroelectric materials in sensors and other devices. This Special Issue encourages professors and scientists to submit their pioneering research

- Ferroelectric material-based chemical sensors
- Ferroelectric material-based biosensors
- Ferroelectric material photonics sensors and devices
- Magnetic devices
- Spintronics devices
- Ferroelectric material medical devices
- Ferroelectric material fundamental properties

Guest Editors

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Deadline for manuscript submissions

closed (1 December 2024)



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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.

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