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## Special Issue on Sensors Research

### Call for Papers

Sensors research is a multidisciplinary field that involves the design, development, testing, and application of sensors. Sensors are devices that detect and respond to physical, chemical, biological, or other environmental changes, converting these changes into signals that can be measured and analyzed. The research in this domain aims to enhance the performance, accuracy, reliability, and cost-effectiveness of sensors for various applications. The goal of this special issue is to provide a platform for scientists and academics all over the world to promote, share and discuss various new issues and developments in **Sensors Research**.

In this special issue, we invite front-line researchers and authors to submit original research and review articles that explore **Sensors Research**. In this special issue, potential topics include, but are not limited to:

- Optical Sensors
- Chemical Sensors
- Biosensors
- Gas Sensors
- Physical Sensors
- Sensor Design and Modeling
- Sensor Materials and Fabrication
- Signal Processing and Data Analysis
- Sensor Integration and Systems
- Sensor Performance Enhancement
- Sensor Testing and Evaluation
- Physical, chemical, and other sensors with the bioconnection abilities
- Picking-up information from the sensing organs
- Interfacing devices for the biosignals
- Biorobotics based on three previous items
- Positioning, investigating, and processing in the acquired ultimate ambience

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly specify the “**Special Issue**” under your manuscript title. The research field “**Special Issue - Sensors Research**” should be selected during your submission.

Special Issue timetable:



Submission Deadline	September 16th, 2025
Publication Date	November 2025

**Guest Editor:**

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