

Special Issue

Development, Investigation and Application of Acoustic Sensors

Message from the Guest Editor

The development of acoustic sensors is a very important scientific and technical issue. Acoustic sensors are widely applied in various technical systems that monitor the environment, provide biological and chemical safety, and are used in robotics, vehicles, signal processing devices, and numerous other applications. The Special Issue of *Sensors* entitled “Development, Investigation and Application of Acoustic Sensors” intends to present original research and critical review articles covering recent advances in all aspects of the development, production, testing, and application of acoustic sensors. It will provide an opportunity for researchers to publish their latest achievements related to the design, fabrication, modeling, testing, characterization, and application of selective, small-sized, cost-effective, and high-performance acoustic sensors. Authors are also invited to present advanced research trends in acoustic sensors technology combined with other physical principles (conductometric, optic, calorimetric, etc.). For more information, please click: mdpi.com/si/53107.

Guest Editor

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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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