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Sensors Technologies for Sound and Image Processing

Guest Editor:

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Deadline for manuscript submissions:

closed (30 June 2023)

Message from the Guest Editor

Dear Colleagues,

We invite you to submit your work to this Special Issue on sensor technologies for sound and image processing, which have attracted much attention in recent years. There is an urgent need for the development of new technologies, models, and algorithms to solve sound and image processing challenges in the field of sensors. This Special Issue aims to highlight new ideas, original trend analyses, originally developed software, new methods, and other research concerning sensors, signal processing and computer vision, with a view to uniting research communities interested in sensors, signal processing and computer vision. Potential topics include, but are not limited to:

- Image processing and recognition;
- Sound processing and recognition;
- Automatic speech recognition;
- Novel image descriptors;
- Texture analysis and shape recognition;
- Feature extraction and image registration;
- Image understanding and reconstruction;
- Pattern recognition and analysis

For more information, please visit: mdpi.com/si/D4FZ37













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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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