

Special Issue

Computer Vision and Sensors-Based Application for Intelligent Systems

Message from the Guest Editors

Modern society faces a variety of challenges, including enhancing safety, improving quality of life, eliminating disparities, upgrading service quality, boosting productivity, and strengthening disaster response. To address these challenges, the rapid evolution of intelligent systems is essential. In particular, the development of sensing technology, as represented in the field of robotics, is expected to advance, and computer vision will play a central role in this development. Therefore, this Special Issue focuses on advanced computer vision technologies that support intelligent systems and their integration. Topics related to, but not limited to, ML, DL, and HCI are welcome. In addition, this Special Issue explores solutions to specific real-world problems and their applications. Our aim is to provide useful insights for researchers and engineers and to contribute to solving real-world problems.

Guest Editors

Prof. Dr. Jungpil Shin

Pattern Processing Lab, School of Computer Science and Engineering,
The University of Aizu, Aizu-Wakamatsu, Fukushima 965-8580, Japan

Dr. Yutaka Watanobe

School of Computer Science and Engineering, The University of Aizu,
Aizu-Wakamatsu, Fukushima 965-8580, Japan

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Sensors
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sensors@mdpi.com

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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.

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro
Department of Electrical and Information Engineering, Politecnico di Bari, Via Orabona 4, 70126 Bari, Italy

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