

Special Issue

Computer Vision, Robotics, and Automation Engineering

Message from the Guest Editors

This Special Issue will focus on symmetry in computer vision, robotics, and automation engineering, and present the research results on the key challenges and research directions faced by the development of this field, thereby promoting the development and application of theories and technologies within this field. Topics of interest include, but are not limited to, the following:

- Intelligent Control Systems and Optimization
- Robotics and Automation
- Computer Vision and Recognition

The content of submitted paper should be related to Symmetry. We look forward to your submissions.

Guest Editors

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Deadline for manuscript submissions

31 December 2025



Symmetry

an Open Access Journal
by MDPI

Impact Factor 2.2
CiteScore 5.3



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About the Journal

Message from the Editor-in-Chief

Symmetry is ultimately the most important concept in natural sciences. It is not surprising then that very basic and fundamental research achievements are related to symmetry. For instance, the Nobel Prize in Physics 1979 (Glashow, Salam, Weinberg) was received for a unified symmetry description of electromagnetic and weak interactions, while the Nobel Prize in Physics 2008 (Nambu, Kobayashi, Maskawa) was received for the discovery of the mechanism of spontaneous breaking of symmetry, including CP symmetry. Our journal is named *Symmetry* and it manifests its fundamental role in nature.

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