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# **New Trends in Computer Vision and Image Processing**

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Deadline for manuscript submissions:

15 December 2024

## **Message from the Guest Editors**

This Special Issue entitled "New Trends in Computer Vision and Image Processing" invites original research and comprehensive reviews, including but not limited to the following topics:

- Image classification and recognition;
- Object detection and tracking;
- Image segmentation and feature extraction;
- Artificial intelligence techniques of machine learning for computer animation and image processing;
- 3D vision and reconstruction;
- Image enhancement and restoration techniques;
- Image retrieval;
- Biomedical image processing and analysis;
- Applications of computer vision in robotics and automation:
- Ethical considerations and societal impacts of computer vision technologies.









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## **Message from the Editor-in-Chief**

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