# **Special Issue**

# Computer Vision Sensing and Pattern Recognition

### Message from the Guest Editor

This Special Issue is devoted to computer vision and pattern recognition methods based on deep learning (CVPR-DL). we invite submissions related to, but not limited to, the following research topics: vision research under new imaging conditions, biologically inspired computer vision research, multi-sensor fusion 3D vision research, visual scene understanding under highly dynamic complex scenes, small-sample target recognition and understanding, and complex behavior semantic understanding. Theoretical and experimental studies are welcome, as are comprehensive review and survey papers.

#### **Guest Editor**

Prof. Dr. Daming Shi College of Computer Science and Software Engineering, Shenzhen University, Shenzhen 518060, China

#### Deadline for manuscript submissions

31 October 2025



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# Message from the Editor-in-Chief

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### Editor-in-Chief

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