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Computer Vision for Modern Vehicles

Guest Editors:

Dr. Jinsheng Xiao

School of Electronic Information,
Wuhan University, Wuhan
430072, China

Dr. Yongqin Zhang

School of Information Science
and Technology, Northwest
University, Xi'an 710127, China

Dr. Yunhua Chen

School of Computer Science and
Technology, Guangdong
University of Technology,
Guangzhou 510006, China

Deadline for manuscript
submissions:

closed (30 April 2024)

Message from the Guest Editors

The aim of this SI is to bring together engineers and scientists from academia, industry and government to exchange results and ideas for future applications of Computer Vision for Modern Vehicles. Topics of interest for submission include but are not limited to:

- low-level vision
- stereo vision
- pattern recognition
- object detection
- deep learning
- video analysis
- driver monitoring
- advanced vehicle safety systems
- vision-based ADAS
- vision and environment perception
- HD map generation
- vehicle localization
- autonomous navigation
- video processing of UAV
- remote sensing

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Special Issue



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Prof. Dr. Flavio Canavero

Department of Electronics and
Telecommunications,
Politecnico di Torino, 10129
Torino, Italy

Message from the Editor-in-Chief

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Electronics Editorial Office
MDPI, Grosspeteranlage 5
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