



Future Autonomous Vehicles and Their Systems

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Deadline for manuscript
submissions:

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Message from the Guest Editors

The Special Issue will publish high-quality, original research papers in the overlapping fields of:

- Artificial intelligence, machine learning, and deep learning;
- Reinforcement learning;
- Environment perception;
- Cooperative, augmented, and agnostic perception;
- Object detection and localization;
- Real-time tracking;
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- Semantic segmentation;
- Scenes analysis and understanding;
- Control, optimization, and prediction;
- Neuro-adaptive observers and nonlinear controllers;
- Vehicle localization and autonomous navigation;
- Security, privacy, and safety systems;
- Cyberattacks systems;
- Multisensor fusion systems;
- V2X communications and networks;
- Sensors and detectors;
- Human factors and HMI;
- Embedded systems;
- Traffic modeling;
- Autonomous vehicle and users interactions





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Message from the Editor-in-Chief

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