

Special Issue

Autonomous Transportation and Smart Cities

Message from the Guest Editor

World is moving towards autonomous transportation to achieve better mobility, increase profit of infrastructures, and reduce greenhouse gas emissions and risks. It will also enhance serviceability offerings in smart cities. This special issue will publish papers that reflect research and innovation in the area of autonomous transportation in smart cities, that include, but limited to, the following main topics: technology development and deployment of Connected and Autonomous Vehicles (CAV); infrastructure changes; vehicle technology aspects; modeling and simulation; use cases and performance evaluation; assessment of control strategies; accessibility features in autonomous transportation; interactions with infrastructures; human factors and interactions; computational intelligence, learning, and reasoning with data analytics; communications and cybersecurity systems; planning and management of autonomous transportation and mobility; interactions with robots and drones; and smart city planning.

Guest Editor

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Deadline for manuscript submissions

closed (20 January 2023)



Sensors

an Open Access Journal
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Impact Factor 3.5
CiteScore 8.2
Indexed in PubMed



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Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

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