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Sensors and Modern Technologies for Road, Robotic, and Intelligent Vehicle

Guest Editors:	Message from the Guest Editors
Dr. Adam Idzkowski	Dear Colleagues,
Prof. Dr. Vytautas Bucinskas	The aim of this Special Issue is to contribute to the state-of-
Dr. Damian Grzechca	the-art and to introduce current developments concerning modern vehicles, i.e., sensors and applications in
Prof. Dr. Reza Malekian	measuring and automation control systems, power management systems, and artificial intelligence-based
Dr. Andrius Dzedzickis	systems. We encourage potential authors to submit contributions of original research, novel developments, and substantial experimental works concerning road,
Deadline for manuscript submissions:	robotic, and intelligent vehicles. The following are some examples of topics of interest for this issue:

closed (31 March 2022)

- Drone-based sensor platformsSensors and applications in measuring and
 - automation control systems

Robotic and automotive sensors

- Sensor and information fusion
- Electric and hybrid vehicles
- Autonomous/intelligent robotic vehicles
- Energy harvesting for automotive applications
- Solar power management systems
- Robotics and machine learning (ML)
- Artificial intelligence and autonomous vehicles
- Predictive maintenance of vehicles in smart cities
- Advanced driver-assistance systems (ADAS) methodology, algorithms, and devices (application of LiDAR, Radar, Video, Thermovision)
- Industrial applications
 Specialsue



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Editor-in-Chief

Message from the Editor-in-Chief

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