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Inter-Vehicle Communication Protocols and Their Applications

Guest Editor:

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Deadline for manuscript submissions:

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Message from the Guest Editor

This Special Issue aims to publish original and visionary papers describing scientific methods and technologies that can improve the efficiency, productivity, quality, and reliability of transportation systems. In this Special Issue, we will focus on the efforts toward making efficient, human- and environmentally-friendly, and sustainable intelligent transportation systems a reality. We strongly encourage contributions detailing scientific results from experts from academia and industry around the world.

The topics of interest include, but are not limited to:

- autonomous vehicles
- electric vehicles, charging control
- energy management technology, environmental technology, smart grids, demand response
- wireless communication technologies
- inter-vehicle communication and roadside-tovehicle communication
- positioning
- mobility information infrastructure
- disaster prevention and mitigation
- road maintenance management
- public transportation and car sharing
- traffic management and modeling
- applications, car navigation systems, collision avoidance
- vehicular blockchain



Specialsue







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Message from the Editor-in-Chief

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