Recent Developments in Intelligent Transportation Systems (ITSs), 2nd Edition

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Message from the Guest Editors

Dear Colleagues,

Intelligent transportation systems (ITSs) use emerging technologies to advance transportation safety, improve mobility and operating efficiency and reliability, enhance user productivity, maintain transportation sustainability, and reduce the environmental impact of the growing demand for travel.

For this Special Issue, we welcome interdisciplinary research involving vehicles and transportation infrastructure, as well as integrated applications combining the two. Topics include, but are not limited to, the following:

- Automated vehicle (AV) technology;
- Connected and automated vehicle (CAV);
- Cooperative driving automation (CDA);
- Vehicle to everything (V2X) technologies, including vehicle-to-pedestrian (V2P), vehicle-to-vehicle (V2V), and vehicle-to-infrastructure (V2I);
- Intelligent traffic control systems and next-generation traffic management systems;
- Intelligent commercial vehicle systems;
- Advanced transit systems;
- Privacy and security of ITS.

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Special Issue