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Simulated Analysis of Sustainable Intelligent Transportation Solutions

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Message from the Guest Editors

In intelligent transportation system (ITS), the technologies supporting communications, sensing and surveillance mechanisms, and information and control systems are spread throughout the infrastructure. This complex and multidisciplinary challenge requires a conceptual framework to guide the operations and to integrate systems, processes, tools, personnel, and data. In addition, a modular platform with proper modeling, simulating, and visualization capabilities is critical to understand the system-in-analysis, to support well-informed decisions, and to involve the general public in traffic and environmental issues. This Special Issue is dedicated to exploring the most recent advances in the simulation of ITS solutions and their related technologies. Our scope is focused on (but not limited to) the following topics:









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