Journal of Intelligent Transportation Systems

Instructions for Authors

Aims and Scope

The Journal of Intelligent Transportation Systems is devoted to scholarly research on the development, planning, management, operation and evaluation of intelligent transportation systems. Intelligent Transportation Systems (ITS) are innovative solutions that address contemporary transportation problems. They are characterized by dynamic information feedback and automation that allow people and goods to move more efficiently. They encompass the full scope of information technologies used in transportation, including control, computation and communication, as well as the algorithms, databases, models and human interfaces. The emergence of these technologies as a new pathway for transportation is relatively recent. The Journal of Intelligent Transportation Systems is especially interested in these new pathways and research that leads to improved planning and operation of the transportation system through the application of new technologies. A key objective of the journal is to publish research that adds to the scientific understanding of intelligent transportation systems impacts on accessibility, congestion, pollution, safety, security, noise, and energy and resource consumption. The journal is inter-disciplinary, and accepts work from the fields of engineering, economics, planning, policy, business and management, as well as any other disciplines that contribute to the scientific understanding of ITS. The journal is also multi-modal, and accepts work on intelligent transportation for all forms of ground, air and water transportation. Example topics include the role of dynamic information in transportation, planning for ITS, diffusion of ITS, traffic flow and control, vehicle control, automated highway systems, routing and scheduling, evaluations of ITS field operational tests, ITS deployment experiences, and tools/software for planning and operating ITS. ITS deployment experiences, automated highway systems, vehicle control systems, diffusion of ITS, and tools/software for analysis of ITS.

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Examples:


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