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Application of Artificial Intelligence in Intelligent Transportation Systems

Guest Editor:

Dr. Yuche Chen

Department of Civil and Environmental Engineering, University of South Carolina, Columbia, SC 29208, USA

Deadline for manuscript submissions:

closed (15 January 2024)

Message from the Guest Editor

Dear Colleagues,

Intelligent Transportation Systems (ITS) is a broad term that encompasses a wide range of technologies, systems, and services that aim to improve the safety, efficiency, and sustainability of transportation networks. The deployment of advanced ITS technologies is seen as critical to achieving a more sustainable and efficient transportation system, as well as improving the quality of life for people living in urban areas.

Artificial intelligence (AI) is a branch of computer science that focuses on creating machines that can perform tasks that would typically require human intelligence, such as learning, problem solving, decision making, and perception.

Concurrently, in this Special Issue, we hope to showcase the latest results from researchers in their attempts to explore new AI methods and algorithms with applications in intelligent transportation systems which can improve the efficiency and sustainability of transportation.











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Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications, Politecnico di Torino, 10129 Torino, Italy

Message from the Editor-in-Chief

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