

## Special Issue

# Application of Artificial Intelligence in Intelligent Transportation Systems

### Message from the Guest Editor

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.

### 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)



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*Electronics*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[electronics@mdpi.com](mailto:electronics@mdpi.com)

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*Electronics* is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guestedited by leading experts in selected topics of interest.

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### Editor-in-Chief

Prof. Dr. Flavio Canavero

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

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