Special Issue

Secure AI for Transportation Engineering towards Cost-Effective and Sustainable Intelligent Transportation Systems

Message from the Guest Editor

Artificial intelligence is changing the transport sector in a variety of ways. It is already seen in many aspects, including facilitating developments in autonomous cars, trains, ships and airplanes; traffic flow management and so on. The ultimate goal is to empower all transport modes to be safer, cleaner, smarter, and thus to help reduce human errors and enabling a sustainable ecosystem. Meanwhile, the transportation industry has also undergone multiple changes and revolutions over the last few hundred years. The recent developments in applications with artificial intelligence. The focus of this Special Issue is the development of cost-effective and sustainable intelligent transportation systems. There have been emerging efforts to ensure such intelligent systems act and maintain in a sustainable and secure manner. This Special Issue aims to share innovative ideas about the integration of transportation systems with secure artificial intelligence models and algorithms. We look forward to receiving your contributions.

Guest Editor

Dr. Huaming Chen

School of Computer Science, University of Adelaide, Adelaide 5000, Australia

Deadline for manuscript submissions

closed (15 March 2023)

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Message from the Editor-in-Chief

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Editor-in-Chief

Prof. Dr. Marc A. Rosen
Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

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