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

Guest Editor:

Dr. Huaming Chen

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

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Message from the Guest Editor

Dear Colleagues,

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 costeffective 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.

Dr. Huaming Chen Guest Editor





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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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Sustainability Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/sustainability sustainability@mdpi.com X@Sus_MDPI