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Remote sensing for Intelligent Transportation Systems

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Deadline for manuscript submissions:

closed (31 December 2019)

Message from the Guest Editors

Dear Colleagues,

Recently, the number of research activities related to the utilization of remote sensing technologies towards their implementation in transportation system is increasing tremendously. Transportation systems have become a fundamental base for the economic growth of all nations. Advances in information and communication technologies (ICT) have created new opportunities for developing a sustainable, intelligent transportation system. Remote sensing has been revealed to be a suitable approach to effectively collecting data at a large scale, and with an accuracy level that satisfies the ITS demand. Different technologies enabled advanced have automated modeling, and the interpretation of the data is an interesting topic of remote sensing based ITS.

The goal of this Special Issue is to collect the recent technologies, data collection and data processing techniques, algorithms, protocols, and decision support systems related to the field of ITS in remote sensing.

Dr. Mohamed Elhoseny

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Specialsue







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Message from the Editor-in-Chief

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