Special Issue

Monitoring System for Aircraft, Vehicle and Transport Systems

Message from the Guest Editor

One of the main priorities of modern engineering is to increase the reliability and safety of technical equipment in operational use. Therefore, this approach facilitates the development of monitoring of the technical conditions of aircraft, vehicles and transport systems. There is therefore intensive developments of both the construction of sensors, their integration and algorithms allowing for the maximum exploitation of the collected data. This Special Issue aims to cover all types of sensors as well as algorithms for the condition monitoring of aircraft, vehicles and transport systems.

Guest Editor

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Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

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