

Special Issue

Sensor-Based Fault Detection and Diagnosis in Mechatronic Systems

Message from the Guest Editors

This Special Issue aims to put together original research and review articles on recent advances, technologies, solutions, applications, and new challenges in the field of sensor-based fault detection and diagnosis in mechatronic systems. Potential topics include but are not limited to:

- current sensor fault
- speed sensor fault
- position sensor fault
- rotor position detection
- sensorless control

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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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