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Fault Diagnosis of Modern Systems and Sensors

Guest Editor:

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Message from the Guest Editor

This Special Issue encourages authors, from academia and industry, to submit new research results about technological innovations and novel applications for the automatic diagnosis of the systems faults, with special interest to industrial applications. The Special Issue topics include, but are not limited to:

Deadline for manuscript submissions:

closed (20 February 2022)

- Innovative electronic and mechatronic sensors applied in production monitoring;
- Smart and virtual sensors for industry application;
- In line sensors data processing and fusion in automatic processes;
- Instrument Fault Detection Isolation and Accommodation (IFDI);
- Testing algorithms and approaches for estimating sensor reliability and life-cycle;
- Diagnostic Techniques applied to CPSs.



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Special Issue



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Message from the Editor-in-Chief

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