Special Issue

Sensors for Machinery Condition Monitoring and Diagnosis

Message from the Guest Editors

This Special Issue focuses on methods and results obtained in fundamental and applied research pertaining to techniques and systems of condition monitoring and diagnosis for machinery. We welcome everyone from related fields to actively contribute original papers. The topics of interest for submission in the field of sensors for machinery condition monitoring and diagnosis include, but are not limited to, the following: (1) Condition diagnosis engineering and technology; (2) Sensing technology; (3) Measurement system; (4) Diagnostic instrument and system; (5) Fault self-recovery engineering; (6) Signal processing; (7) Data and information fusion; (8) Maintenance robot; (9) Life prediction; (10) Others on condition monitoring and diagnosis for machinery

Guest Editors

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Deadline for manuscript submissions

closed (15 March 2023)



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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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