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# **Sensors for Prognostics and Health Management**

Guest Editor:

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Deadline for manuscript submissions:

closed (1 December 2019)

## **Message from the Guest Editor**

Health Prognostics and Management (PHM) methodologies can provide effective means for a reduction in the costs associated with the maintenance and sustainability of complex systems, equipment, and facilities through the accurate assessment of incipient damages and the reliable prediction of the remaining useful life at the component and system levels, thereby predictive maintenance while periodic/routine maintenance scheme. As a relatively new engineering discipline, PHM is receiving fast-growing attention and interest from both academia and industry nowadays, and has found widespread applications in aerospace, energy, manufacturing, defense, automotive, transportation, communication, and healthcare. Sensors are essential components of a typical PHM system. Effective PHM relies on advanced sensors and sensing technologies for providing informative data to estimate the health condition of the system. The MDPI journal, Sensors, is soliciting high-quality papers that document original and significant research works in "Sensors for PHM". We welcome your participation and look forward to your contribution to this Special Issue.













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### **Message from the Editor-in-Chief**

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