Special Issue

Recent Advances in Technologies for Aerospace Maintenance

Message from the Guest Editor

This Special Issue aims at providing novel articles on theoretical studies, applied research activities, case studies, and lessons learned about emerging technologies in the maintenance of aircrafts, aerospace systems, and components. Such topics include but are not limited to:

- Data-driven or model-based prognostics and health management techniques for aerospace systems or components;
- Fault diagnosis;
- Implementation of condition-based maintenance strategies in the aerospace field;
- Al and data-driven techniques to support maintenance;
- VR/AR-assisted maintenance;
- Visual recognition for aircraft maintenance;
- Robotic solutions to improve or partially automate maintenance procedures and periodical inspections.

Guest Editor

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Deadline for manuscript submissions

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You are welcome to contribute a research article or a comprehensive review for consideration and publication in *Aerospace* (ISSN 2226-4310), an on-line, open access journal.

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Editor-in-Chief

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