# **Special Issue**

## Fault Diagnosis and Fault-Tolerant Control for Complex Systems

### Message from the Guest Editors

This Special Issue focuses on fault-tolerant control mechanisms and fault diagnosis methods for complex systems. Topics of interest include, but are not limited to, the following:

- Fault-tolerant control for complex networks against sensor and actuator failure;
- Fault diagnosis for complex dynamical networks;
- Fault diagnosis and fault-tolerant control for multimode systems;
- Fault-tolerant control for complex cyber-physical systems;
- Fault diagnosis for fuzzy systems;
- Learning-based fault-tolerant control mechanisms and fault diagnosis methods;
- Data-driven approaches for the fault-tolerant control problem.

### **Guest Editors**

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## Deadline for manuscript submissions

closed (1 November 2024)



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### Editor-in-Chief

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