



## **Data-Driven Fault Diagnosis for Electric Drives**

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### **Message from the Guest Editors**

Dear Colleagues,

Electric drives are widely used in industry and residential life. The operation of electric drives should be safe, and real-time health monitoring and fault diagnosis have become essential functions. With the development of deep learning, automatic fault monitoring and diagnosis based on data is a hot spot for research, which is vital for liberating human resources and improving the overall automation level of the equipment.

This Special Issue will focus on the fault diagnosis technology of electric devices, including fault principle analysis, the applications of machine learning methods, and signal processing techniques, covering various electric devices.

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