# **Special Issue**

# Wear Prediction in Aeroengine Rotor System

# Message from the Guest Editor

An aero-engine is called the heart of the aircraft, and the reliability of the aero-engine is the integral to the safe and stable operation of the aircraft. In recent years, people have had increasingly higher requirements for the safety and stable operation performance of aviation, which makes the aero-engine system more complex and advanced, though it is also facing a lot of other challenges. This Special Issue aims to collect the leading papers in the field of wear prediction in the aero-engine rotor system. We sincerely hope that you will accept our invitation to contribute to this Special Issue.

### **Guest Editor**

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# Deadline for manuscript submissions

closed (30 April 2024)



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# Message from the Editor-in-Chief

Friction, wear, and lubrication are tribological phenomena that govern the behavior of interacting surfaces in a wide range of machine components. Understanding the physical and chemical nature of these phenomena is critical to achieving long component lifetime and economical operation. Research in the field of tribology is highly interdisciplinary, and encompasses the fields of physics, chemistry, engineering, and mathematical modeling. Lubricants invites contributions on new advances in all areas of tribology for publication as peer-reviewed research articles, reviews of current research, letters, and communications. We are committed to providing timely reviews of all articles submitted. Please consider sharing your work with the scientific community through publication in Lubricants.

#### **Editor-in-Chief**

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