# **Special Issue**

# Powder Metallurgy of Metals and Alloys

# Message from the Guest Editor

Powder metallurgy involves the production of powders, compaction and shaping of powders, and sintering as well as post-sintering processes to fabricate ready-to-use components. Due to its flexibility, environmental friendliness, and excellent process control, this processing technology is most suitable for producing high-density and high strength-to-weight components, which are widely sought after by researchers and have become a hot topic in research. We invite articles and reviews on the latest advances in powder metallurgy technology from both academic and industry researchers for this Special Issue.

## **Guest Editor**

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## Deadline for manuscript submissions

31 March 2025



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# **About the Journal**

# Message from the Editorial Board

Metallic materials play a vital role in the economic life of modern societies; contributions are sought on fresh developments that enhance our understanding of the fundamental aspects related to the relationships between processing, properties and microstructure – disciplines in the metallurgical field ranging from processing, mechanical behavior, phase transitions and microstructural evolution, nanostructures, as well as unique metallic properties – inspire general and scholarly interest among the scientific community.

## **Editors-in-Chief**

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