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Metallic Materials: Structure Transition, Processing, Characterization and Applications

Guest Editor:

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Deadline for manuscript submissions:

closed (20 October 2023)

Message from the Guest Editor

This Special Issue aims to publish scientific papers on the topic "Metallic Materials: Structure Transition, Processing, Characterization and Applications". Contributions may include original scientific articles concerned with fundamental and applied aspects of research or direct applications of metallic materials.

This Special Issue will provide readers with up-to-date information on the recent progress in the structure transition, processing, characterization and applications of metals. Papers submitted to this journal are expected to be in line with the following aspects in processes, and properties/performance:

- Enhancing the properties of metals by advanced element design;
- Novel heat treatment technology;
- Novel surface modification technology;
- Novel methodologies for characterization of the microstructure and properties;
- Novel processing technology.

Manuscripts must be written in good English and contain a balanced and up-to-date reference list formatted according to the guide for authors.













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Message from the Editor-in-Chief

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