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# **Hot Deformation Characteristics of Metallic Materials**

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Deadline for manuscript submissions: closed (15 September 2023)

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

We invite scientists and researchers to contribute to this Special Issue of *Crystals* entitled "Hot Deformation Characteristics of Metallic Materials", focusing on the workability, formability, and microstructural evolution of metallic materials at elevated temperatures.

The potential subjects cover, but are not limited to:

- High-temperature mechanical properties of metals and alloys;
- Formability and workability of metallic materials at high temperatures;
- Microstructural evolution during hot deformation;
- Softening mechanisms (i.e., dynamic recovery and recrystallization);
- Normal and abnormal grain growth;
- Mechanical behavior modeling of metallic materials at elevated temperatures.









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## **Editor-in-Chief**

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### **Message from the Editor-in-Chief**

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