

Special Issue

Recent Advances in Refractory High Entropy Alloys

Message from the Guest Editors

This Special Issue aims to include the recent progress in the development, deformation mechanisms, functional properties as well as the applications of RHEAs, especially tungsten-containing RHEAs. All original research work and review articles related to the following aspects are welcome and appreciated:

- Design and development of new RHEAs;
- Mechanical properties and deformation mechanisms of RHEAs;
- Functional properties of RHEAs, such as oxidation, corrosion and irradiation resistance;
- Fabrication and processing of RHEAs;
- Development, characterization, processing and application of tungsten alloys;
- Advances in other refractory alloys and HEAs.

Guest Editors

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Message from the Editor-in-Chief

The concept of entropy is traditionally a quantity in physics that has to do with temperature. However, it is now clear that entropy is deeply related to information theory and the process of inference. As such, entropic techniques have found broad application in the sciences.

Entropy is an online open access journal providing an advanced forum for the development and/or application of entropic and information-theoretic studies in a wide variety of applications. *Entropy* is inviting innovative and insightful contributions. Please consider *Entropy* as an exceptional home for your manuscript.

Editor-in-Chief

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