

Special Issue

Forming Processes of Modern Metallic Materials

Message from the Guest Editor

The aim of this Special Issue is to present the latest achievements in various modern metal forming processes and the latest research related to the computational methods for metal forming technologies. Research articles focusing on new developments in the forming of metallic materials are welcome for consideration of publication. I truly believe that this Special Issue will help the metals research community to enhance understanding of the present status and trends of the forming processes of modern metallic materials. Topics of interest include, but are not limited to:

- aerospace and automotive metal forming technologies,
- computational techniques for metal forming processes,
- high-speed forming technologies,
- technology of incremental sheet forming,
- formability of metallic materials,
- hydroforming processes,
- friction and lubrication in metal forming,
- material behavior modeling of metal forming processes.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

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.

Editor-in-Chief

Prof. Dr. Yong Zhang

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