Special Issue

Application of FEM-Simulation in Metal Forming

Message from the Guest Editor

This Special Issue of *Metals* is dedicated to recent research results in metal forming. Contributions focused on this manufacturing process on any of the following topics are of particular interest: - Development and characterization of materials; - Numerical modeling/simulation; - Development of continuum damage mechanics; - Modeling of contact frictional problems; - Innovative metal-forming applications.

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Deadline for manuscript submissions

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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.

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