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Forming Technologies and Mechanical Properties of Advanced Materials

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Deadline for manuscript submissions:

closed (20 November 2022)

Message from the Guest Editors

Dear Colleagues,

We would like to bring to your attention the Special Issue of Metals on "Metal Forming Technologies and Mechanical Properties of Metallic Materials". The plastic working of metallic materials is the most efficient and important manufacturing technology in today's industry.

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 formation of metallic materials are welcome for consideration of publication. I truly believe that this Special Issue will help the metals research community to enhance their understanding of the present status and trends of modern metallic material forming processes.













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Message from the Editor-in-Chief

Materials (ISSN 1996-1944) was launched in 2008. The iournal covers twenty-five comprehensive biomaterials, energy materials, advanced composites. advanced materials characterization, porous materials, manufacturing processes and systems. nanomaterials and nanotechnology, smart materials, thin films and interfaces, catalytic materials, carbon materials, materials chemistry, materials physics, optics and photonics, corrosion, construction and building materials. materials simulation and design, electronic materials, advanced and functional ceramics and glasses, metals and alloys, soft matter, polymeric materials, quantum materials, mechanics of materials, green materials, general. Materials provides a unique opportunity to contribute high quality articles and to take advantage of its large readership.

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