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Advanced Incremental Sheet Forming of Hard-to-Work Materials

Guest Editor:

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Deadline for manuscript submissions: closed (20 May 2023)

Message from the Guest Editor

The aim of this Special Issue is to present the latest achievements related to the characteristics, materials, and applications of incremental sheet forming of metal, polymer, and composite materials, in particular the hardto-work materials. Research articles that focus on new developments in incremental sheet forming are welcome for consideration. I strongly believe that this Special Issue will reach the research community to enhance our collective understanding of the present status and trends of this flexible sheet forming process. Topics of interest include, but are not limited to, the following:

- Description of new variants in the basic incremental forming process.
- Investigation of the process parameters.
- Evaluation of the workability of metal, polymer, and composite sheets.
- Presentation of combined processes based on incremental sheet forming.

Specialsue

- Process optimization strategies.
- Modeling of the incremental forming processes.



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Message from the Editor-in-Chief

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