

Special Issue

Advanced Technologies for Sheet Metal Forming

Message from the Guest Editor

Sheet metal forming is a critical process in manufacturing industries. There are several advanced technologies that have revolutionized sheet metal forming, such as incremental forming, hydroforming, electromagnetic forming, superplastic forming, stamping forming, etc. The development of these advanced technologies has provided forming processes with greater flexibility in shaping, reduced material waste, improved part integrity and strength, precise control over complex geometries, accurate prediction of material behavior, customized design possibilities, enhanced product performance and durability, and increased productivity through automation. The automotive, aerospace, electronics, and construction industries, among others, benefit from these advanced technologies. This Special Issue aims to collect and spread the latest developments about sheet metal forming technologies and further promote the exchanges of researchers in related fields. Full papers, communications, and reviews are welcome for submission. We expect them to be valuable resources for researchers in the future.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Machines is an international, peer reviewed journal on machinery and engineering. It publishes research articles, reviews and communications.

Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the length of the papers. Full experimental and/or methodical details must be provided.

There are, in addition, unique features of this journal: Manuscripts regarding research proposals and research ideas will be particularly welcomed; Electronic files or software regarding the full details of the calculation and experimental procedure - if unable to be published in a normal way can be deposited as supplementary material.

Editor-in-Chief

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