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Additive Manufacturing of Machine Components

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Deadline for manuscript submissions:

closed (31 March 2023)

Message from the Guest Editors

This Special Issue focuses on the latest progress in the field of additively manufactured machine components that are intended for new component design (for or using AM), process optimization for conventional/newly designed components, and microstructure engineering through additive manufacturing (coupled with post-processing routes) using experimental and/or computational techniques. Original contributions related to the above-mentioned aspects are welcome in the form of short-communications, full-length articles, and reviews.

We look forward to your contributions.



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Special Issue



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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.

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