



## **Precision Manufacturing and Machine Tools**

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Deadline for manuscript  
submissions:

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### **Message from the Guest Editors**

Precision manufacturing and machine tools play a crucial role in the production of high-quality, intricate, and accurate components and products across various industries. The primary goal of precision manufacturing is to produce parts or products that meet or exceed specified dimensions, surface finishes, and quality standards. This approach is essential in industries where precision is critical, such as aerospace, automotive, medical devices, electronics, and more. Precision manufacturing relies on the use of advanced machine tools to create products with exceptional accuracy and consistency. Precision machine tools are essential for achieving the tight tolerances and high accuracy demanded by precision manufacturing. Machine tools are typically equipped with various tools and attachments that can be swapped out to perform different operations. They are often used in conjunction with CAD and CAM software to design parts and generate toolpaths for machining.





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## **Message from the Editor-in-Chief**

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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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