



## Advanced Machining Technology for Modern Engineering Materials

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Deadline for manuscript  
submissions:  
**closed (20 December 2023)**

### Message from the Guest Editors

Dear Colleagues,

Advances in material science have given an unprecedented boost in engineering. Materials with exceptional properties (mechanical, thermal, and chemical) have been developed, including super and memory alloys, composite materials, and biocompatible materials. At the same time, the machining industry must follow these advances, coming up with new machining methods and processes, as well as effective ways of studying those materials at the macro-, meso-, and microscale. Therefore, the current Special Issue aims to provide a forum for scientists' research on the machinability and the mechanical properties of advanced materials. We will host experimental and/or computational studies concerning conventional, non-conventional, and hybrid machining, and additive methods of advanced materials. Additionally, research about advanced techniques in the study of materials, which give an inside view and a better understanding of the fundamental mechanisms, are welcome. Finally, review articles about the topics mentioned above are encouraged.





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## Message from the Editor-in-Chief

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