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Robotic Machine Tools

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

High performance parallel robotic machine tools' development is a vital factor for advanced manufacturing industries. Improving the performance of the machine tools' manusfacturing system will be a prevalent topic for researchers and engineers. This Special Issue aims to bring researchers together to present recent advances and technologies in the field of parallel robotic machine tools, and robotics and mechatronics for manufacturing and automation. Topics include, but are not limited to:

- New modelling and control methods for robotic machine tools
- Green manufacturing system development
- Kinematics and dynamics of new mechanisms
- Parallel robotic machine tools' design and development
- Sustainable manufacturing system
- Robotics

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Specialsue





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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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