Call for Papers for Special Issue on “Advanced Machining”

Machining is an essential manufacturing process for the production of functional components of high dimensional accuracy and high surface integrity. Thus machining is required by the development of almost all of the technological disciplines such as aeronautical, aerospace, biomedical, metrological, mechatronic and nanotechnological industries. To realise a high quality machining process, however, one must have a deep understanding of the key aspects of machining condition selection, mechanisms of material removal, effective design of machining tools and proper assessment of machining quality.

This special issue is dedicated to demonstrate the state-of-the-art development of advanced machining techniques. As the Guest Editor, I warmly welcome the contribution, either original research papers or comprehensive reviews, from all researchers in the field of advanced machining.

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