Special Issue

Precision Machining and Manufacturing

Message from the Guest Editor

The "Precision Machining and Manufacturing" section is devoted to advances in scientific understanding of high-accuracy machining; metrology; and manufacturing of engineering components, mainly in metals, but also in composites, ceramics, and other structural/functional materials. This section takes an integrated approach to all subjects related to research, design, manufacture, performance validation, and application of high-precision machining and manufacturing, including fundamental and applied research and development in manufacturing processes, fabrication technology, and advanced measurement science. The scope includes precision-engineered systems and supporting metrology over the full range of length scales.

Guest Editor

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multidimensional network.

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