Special Issue

Vibration Control for Machining Vibration

Message from the Guest Editor

High-efficiency machining and high-precision machining are the most important technologies in the process of creating products. However, the increase of efficiency and accuracy of machining are factors that increase the occurrence of chatter vibration. Chatter vibration, which is often a problem at production sites, reduces machining quality and significantly restricts productivity. Therefore, the industry continues to seek suppression and avoidance technology of the vibration. In past decades, there have been many advances regarding the avoidance and control method of chatter vibration. This Special Issue of *Applied Sciences*, "Vibration Control for Machining Vibration", will provide the recent achievements in the vibration control techniques of chatter vibration in the machining process. Your contribution is welcomed and much appreciated as an author or a reviewer.

Guest Editor

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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 multi-dimensional network.

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