



Artificial Intelligence in Neurosurgery

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Message from the Guest Editor

Dear Colleagues,

Structural dynamics and related vibration control problems are amongst the most researched topics in aerospace, marine, civil, as well as mechanical engineering applications today. In this respect, the aim of this Special Issue is to share knowledge and to foster and boost discussions on the latest computational methods and experimental techniques employed to analyse and investigate complex dynamics systems and structures, including low-, medium- and high-frequency range problems. In addition, the submission of articles focused on smart materials employed for vibration control issues— is highly encouraged.

Prof. Dr. Taku Sugiyama
Guest Editor





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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 multi-dimensional network.

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