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# **Advanced Technologies in Vibration Control Methods**

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Deadline for manuscript submissions:

closed (15 September 2023)

## **Message from the Guest Editors**

Dear Colleagues,

Vibration control has been widely used in many fields, such as high-speed rotating machines, vehicles and precision machinery. Advanced technologies in vibration control and vibration isolation have become increasingly important in mechanical engineering and the civil engineering. This Special Issue is focused on novel measurement instruments, effective analysis methods and advanced control methods of vibration in both mechanical and civil engineering. We invite the submission of the latest highquality contributions covering advanced developments in measurement systems, analysis methods and control theory of vibration, including but not limited to the following technical areas: active vibration control, passive vibration vibration control. isolation vibration measurement, signal processing of vibration energy harvesters

Dr. Biao Xiang Dr. Wai On Wong Dr. Hu Liu Guest Editors











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## Message from the Editor-in-Chief

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