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Development and Application of Advanced Precision Vibration Isolation Systems

Guest Editors:

Dr. Min Wang

School of Mechatronic Engineering and Automation, Shanghai University, Shanghai 200444, China

Dr. Jinglei Zhao

The College of Mechanical and Vehicle Engineering, Chongqing University, Chongqing 400044, China

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Message from the Guest Editors

Dear Colleagues,

Advanced precision vibration isolation systems are key technological solutions aimed at mitigating the vibration disturbances generated by machinery during operation, thereby minimizing their impact on the surrounding environment and other equipment. This Special Issue aims to showcase research papers focusing on the development of new approaches in precision vibration isolation, including new materials, novel structural designs, structural designs for biomimetic vibration reduction, and active vibration control algorithms.



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Editor-in-Chief

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Micromachines Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/micromachines micromachines@mdpi.com X@micromach_mdpi