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Active Vibration Control

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

The aim of this Special Issue, "Active Vibration Control", is to address recent developments in active vibration control with applications in civil, aerospace, automotive and marine engineering. The papers can cover all aspects of vibration control using smart materials and structures. Contributions on theoretical, numerical or experimental issues for modelling, design, and characterization of smart systems for control are welcome. Potential topics include: (i) active, semi-active and hybrid control strategies; (ii) feedback and feedforward control; and (iii) applications using piezoelectric materials, electromagnetic, etc.

Prof. Dr. Maryam Ghandchi Tehrani Guest Editor



