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Advanced Technologies in Digital Signal Processing

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Deadline for manuscript submissions:

closed (15 November 2023)

Message from the Guest Editors

Dear Colleagues,

Digital signal processing has been widely used in many fields, such as motion control, vibration measurement and power conversion. The advanced technologies in digital signal processing have become increasingly important to precise motion control, active vibration control and high-efficiency power conversion.

This Special Issue focuses on vibration signal measurement, active vibration control, power conversion, etc. We invite the submission of the latest high-quality contributions covering theoretical developments and practical applications of vibration measurement and vibration control, including but not limited to the following technical areas:

- Digital signal processing;
- Sensor technology;
- Multi-sensor information fusion;
- High-performance circuits;
- Vibration measurement;
- Vibration control;
- Motion control;
- Power conversion.











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Message from the Editor-in-Chief

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