

Special Issue

Advanced Technologies in Digital Signal Processing

Message from the Guest Editors

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.

Guest Editors

Dr. Biao Xiang

Dr. Wai On Wong

Dr. Tong Wen

Deadline for manuscript submissions

closed (15 November 2023)



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Electronics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
electronics@mdpi.com

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About the Journal

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guestedited by leading experts in selected topics of interest.

Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications, Politecnico di
Torino, 10129 Torino, Italy

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