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Sensors and Sensor Networks for Structural Health Monitoring

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Deadline for manuscript submissions:

closed (30 December 2017)

Message from the Guest Editors

The aim of this Special Issue is to illustrate the current state-of-the-art in sensing techniques as applied to civil SHM. We invite papers covering any advance in sensors and sensor network for civil structures, including new sensors and sensing technologies; self-sensing materials; innovative sensor networks; novel data analysis algorithms for sensor networks; innovative application of existing technologies; any other ground-breaking technological solution showing the possibilities of civil SHM.

Keywords:

- Civil structural health monitoring (SHM)
- New sensors and sensing technologies
- Self-sensing materials
- Innovative sensors networks
- Novel data analysis algorithms
- Innovative application of existing technologies
- Other ground-breaking technological solutions

For further reading, please follow the link to the Special Issue Website at:

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Message from the Editor-in-Chief

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