

## Special Issue

# Mechanical, Civil and Petroleum Engineering: Advances in Sensors and Measurement Methods of Multi-Scale Systems

### Message from the Guest Editor

This Special Issue serves as a platform to bring together engineering scientists, earth scientists, and physicists with the most recent advancements in experimentation, development of sensors, and instrumentation/monitoring methods in various areas which demand interdisciplinary collaborations and multiscale analyses, particularly in relation to natural resources, space exploration, and multiscale analyses of engineering systems, among others. Original contributions with newly developed methods and research outputs in the form of full-length papers, review articles with emphasis on state-of-the-art knowledge, and preliminary results/new ideas in experimentation which are promising for future research in the form of technical note/short communication are all welcome.

For more detailed comments and topics, please click: [mdpi.com/si/78710](https://mdpi.com/si/78710).

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### Guest Editor

Dr. Kostas Senetakis  
Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, China

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### Deadline for manuscript submissions

closed (31 May 2025)



## Sensors

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### Message from the Editor-in-Chief

*Sensors* is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. *Sensors* organizes Special Issues devoted to specific sensing areas and applications each year.

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### Editor-in-Chief

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