

## Special Issue

# Industry 5.0: How Intelligent Sensors and Its Applications Accelerate Customized Digital Transformation for Industry

### Message from the Guest Editors

The trend of mass personalization for solutions (in B2B) or production (in B2C) asks every industry to embrace the coming of a new era. How to use intelligent sensors and its applications to accelerate the customized digital transformation for industry and leverage their domain knowledge are the keys for constructing a sustainable and resilient enterprise in Industry 5.0. We invite researchers to contribute relevant original research papers or comprehensive reviews to this Special Issue on the "Industry 5.0: How Intelligent Sensors and Its Applications Accelerate Customized Digital Transformation for Industry". Your contributions will advance the effort toward realizing Industry 5.0.

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### Deadline for manuscript submissions

closed (20 July 2025)



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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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