

## Special Issue

# Advances in Sensors and Electronic Instrumentation 2024

### Message from the Guest Editors

After successful events in 2015 (Dubai, UAE), 2016 (Barcelona, Spain), 2017 (Moscow, Russia), 2018 (Amsterdam, the Netherlands), 2019 (Tenerife (Canary Islands), Spain), 2020 (Porto, Portugal), 2021 (Palma de Mallorca (Balearic Islands), Spain), 2022 (Corfu, Greece), and 2023 (Funchal (Madeira Island), Portugal), the SEIA' 2024 will take place in Ibiza (Balearic Islands) on 25–27 September 2024 in co-location with the [6th IFSA Frequency and Time Conference \(IFTC' 2024\)](#) and the [6th International Conference on Microelectronic Devices and Technologies \(MicDAT '2024\)](#) under the same conference umbrella in-person format. This Special Issue contains extended papers from SEIA' 2024 (<https://seia-conference.com/>) and MicDAT '2024 (<https://www.micdat-conference.com/>). In addition, submissions from others that are not associated with these two conferences but with themes focusing on sensors and electronic instrumentation are also welcome.

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### Guest Editors

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### Deadline for manuscript submissions

closed (31 December 2024)



## Micromachines

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## About the Journal

### Message from the Editor-in-Chief

*Micromachines* (ISSN 2072-666X) is a forum for cutting-edge interdisciplinary research on micro and nanoscale science and technology. We emphasise the practical, real-world value of micro and nanotechnologies that will place *Micromachines* in a leading position among engineering and technology journals.

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### Editor-in-Chief

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#### Journal Rank:

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#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.8 days after submission; acceptance to publication is undertaken in 1.9 days (median values for papers published in this journal in the second half of 2025).