

# Special Issue

## Plasma Accelerator Technologies

### Message from the Guest Editors

We are inviting participants in the [EuPRAXIA Doctoral Network Camp on technologies](#) to submit conference proceedings to *Instruments*. The main topics of this Special Issue will be the technologies underpinning plasma accelerators, including beam and laser diagnostics, novel sensors, and radiofrequency technologies.

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### Guest Editors

Dr. Luca Labate

Prof. Dr. Andrea Mostacci

Dr. Jorge Vieira

Dr. Christina Weiss

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### Deadline for manuscript submissions

closed (31 August 2025)



## Instruments

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## About the Journal

### Message from the Editor-in-Chief

The realization of dedicated instrumentation has always been a collateral aspect of experimental research. In addition, many groups dedicate efforts and resources solely to the development of new devices, sensors, equipment and large infrastructure, theoretical and numerical studies, and novel experimental methodologies. With *Instruments* we wish to address both established and emerging communities, also to favor the creation of innovative trans-disciplinary approaches. We see *Instruments* as an exciting high-impact journal that will soon hold a leading position in disseminating cutting edge scientific and technological research.

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### Editor-in-Chief

Prof. Dr. Antonio Ereditato

Enrico Fermi Institute, The University of Chicago, Chicago, IL 60637,  
USA

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### Author Benefits

#### High Visibility:

indexed within ESCI (Web of Science), Scopus, Inspec, CAPIPlus / SciFinder, INSPIRE, and other databases.

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 22.8 days after submission; acceptance to publication is undertaken in 3.9 days (median values for papers published in this journal in the second half of 2025).

#### Recognition of Reviewers:

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