



## Instruments for Astroparticle Physics

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### Message from the Guest Editor

It is our pleasure to announce this Special Issue devoted to instruments for astroparticle detectors. The focus will be on state-of-the-art instruments which meet the challenges of operation in space. We especially invite you to contribute papers on the following subjects:

- New ideas for space astroparticle detectors
- Calorimeters and spectrometers for space applications
- Particle identification subsystems, instruments, and algorithms
- Electronics amenable to space conditions
- Subsystems to control environmental parameters
- Simulation results for novel instruments
- Calibration methods and results
- Inflight calibration and performance

This is an excellent opportunity to get your new ideas on the map (and establish intellectual property at the same time), for selected contributed papers. Material from white papers can of course be used, if at peer-reviewable level.





## Editor-in-Chief

### **Prof. Dr. Antonio Ereditato**

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## 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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