

## Special Issue

# Software for Seismological Applications

### Message from the Guest Editors

In recent years, due to the increasing amount of available data and the significant advances in the development of theories and methods for understanding and analyzing seismic catalogs, waveforms, GPS data, etc., together with the growing techniques assessing the quality of results and catalogs, it has become increasingly important to have robust computer code that can be shared among researchers. Shared codes for comparing or producing results from different researchers could be a great help in comparing different approaches. In addition, young researchers can learn and compare results based on existing software as part of their training in specific areas of seismology. This Special Issue is cross-cutting, and focuses on available, developed, and freely available software in all areas of seismology.

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### Guest Editors

Dr. Stefania Gentili  
Dr. Jiancang Zhuang  
Dr. Maria Mesimeri

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### Deadline for manuscript submissions

closed (30 December 2023)



## Applied Sciences

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## About the Journal

### Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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### Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo  
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