

## Special Issue

# Advanced Seismic Evaluation of Relevant Architectures

### Message from the Guest Editors

We are interested in collecting papers promoting the use of advanced retrofitting techniques and sophisticated structural analysis methods to assess the seismic behavior of buildings with high architectural value. Potential topics include but are not limited to the following: Application of nonlinear methods for tall buildings; Seismic evaluation of complex building shapes; New architectures seismically protected with special devices; Seismic assessment of cultural heritage; Advanced strengthening and retrofitting techniques. **Keywords**

- seismic nonlinear analysis
- seismic protection
- tall buildings
- complex architectural shapes
- cultural heritage
- seismic strengthening

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### Guest Editors

Prof. Dr. Giuseppe Brando

Dr. Maria Giovanna Masciotta

Prof. Dr. Massimo Latour

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### Deadline for manuscript submissions

closed (31 July 2023)



## Applied Sciences

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Impact Factor 2.5  
CiteScore 5.3



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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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