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Renovation Problems in Constructions and Historic Buildings

Guest Editor:

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Deadline for manuscript submissions:

closed (20 January 2024)

Message from the Guest Editor

The field of renovation problems in constructions and historic buildings is very broad and has spawned several fascinating engineering and scientific perspectives. This new Special Issue is proposed and organized as a means to present recent developments in the field of renovation problems in constructions and historic buildings.

The articles highlighted in this Special Issue should relate to different aspects of the renovation problems in constructions and historic buildings.

It is my pleasure to invite you to submit a manuscript for this Special Issue mainly focused on novel different renovation problems in constructions and historic buildings. The topics of interest include but are not limited to:

- the history and techniques of erecting buildings;
- laser scanning in HDS technology;
- diagnostics and monitoring;
- the application of physicochemical methods in the surveying and conservation of historic buildings, archaeological artefacts, and works of art;
- conservation doctrines and technologies;
- theoretical analyses and experimental investigations;
- repair and reinforcement techniques;
- damp-proofing and water-proofing;
- upgradings.













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Message from the Editor-in-Chief

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