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Advances in Natural Building and Construction Materials

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Deadline for manuscript submissions:

closed (20 May 2025)

Message from the Guest Editors

Natural building and construction materials are the basic materials used in civil engineering. Aggregates and dimension stones, which are commonly used in construction, should be of the highest quality. Defining this quality is very difficult due to the varying properties of rocks and the ways in which they are used. This Special Issue aims to provide an overview of recent developments in the advances in natural materials for building and construction, including the assessment of the quality of dimension stone and mineral aggregates and their applications in different areas of civil engineering. The issue aims to provide selected papers on the analysis of available testing technologies; physical–mechanical properties; and quality assessment of the production and use of natural building and construction materials. Potential topics include, but are not limited to:

- The use of natural building and construction materials;
- The properties of natural building and construction materials;
- The quality assessment of natural building and construction materials;
- The application of modern technologies for the qualitative assessment of natural building and construction materials.





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Message from the Editor-in-Chief

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