



Stone Materials in Modern Buildings: Unconventional Use and Recycling

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Message from the Guest Editors

The primary scope of the Special Issue is focused on sustainable construction practices. Potential topics for consideration include, but are not restricted to:

- Advances in unconventional natural stones installation in new buildings and life cycle assessments of recycled construction technologies.
- Long-term performance assessment of the building elements combining traditional and modern techniques.
- Climate change and performance evaluation of stones and construction recycling materials in durable construction applications.
- Reduction in the carbon footprint and environmental impact.
- Innovative studies and protocol to strengthen the standardized specification.
- Accurate dimensioning of construction materials.
- Economic value and profitability of new installation of dimension stones and use of recycled materials in construction projects.
- Sustainable selection of materials and practical actions for green solutions.
- Promotion strategies to public awareness and stakeholder engagement in embracing the alternative use of stones and recycled construction materials.





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