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Sustainable Construction: Opportunities and Challenges for Green **Building and Energy Efficient Building**

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Deadline for manuscript submissions:

closed (31 December 2023)

Message from the Guest Editors

This Special Issue aims to stimulate discussion and debate in some of (but not only) the following areas.

Areas

- Planet ecological transition.
- European Union ecological transition in the European framework: the Green Deal; the nextgeneration EU; the recovery and resilience facility; etc.
- Air pollution from the world construction sector: premature casualties.
- EPSPs, Energy Performance Simulation Program Software
- ECM, Energy Conservation Measure.
- A nature-based ecological transition of the entire construction sector, with the main approaches of analysis, strategy, and valuation.
- Possible comparative scenarios in the life cycle framework: new green buildings versus new brown buildings.
- Real-life comparative scenarios in the life cycle framework: nature-based ecological retrofitting versus maintenance business as usual (BAS) of existing buildings.
- The simultaneous positive benefits stemming from nature-based ecological retrofitting and from new green buildings: from buildings to cities and the planet. **Special**sue



mdpi.com/si/101966





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Message from the Editor-in-Chief

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