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Advances in the Design and Properties of New Ecoconcrete Formulations

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Message from the Guest Editors

This Special Issue, entitled “Advances in the design of new eco-concrete formulations and their properties”, aims to address the latest research in the study of recycled concrete with different types of waste and by-products.

The main topics included in this Special Issue include, but are not limited to, the following:

- Advances in the study of the characterization of recycled concrete and recycled mixed aggregates;
- New classification of recycled aggregates according to their properties;
- Improvement of properties through different treatments;
- Use of recycled concrete and recycled mixed aggregates in new construction materials;
- New techniques for the study of mechanical properties and durability of different types of recycled construction materials;
- Leaching properties of recycled mixed aggregates and concrete;
- Evaluation of the analysis of the life cycle of the production and use of recycled aggregates.



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Special Issue



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Message from the Editor-in-Chief

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